			PA	RT	TCI	PA	TIC	N	IN	TΗ						ON 1, 201		. Pl	HY\$	SIC	S	OL	ΥN	1PI	AD	S		Pr	epare	ed by IF	PhO Se	cretariat
	Olympiad (n) Year	1967 1 1968 2	1970 2 4	1971 5	1974 7	1975 8	1977 10	1979 11 1981 12	1982 13	1984 15	1985 16	1987 18	1988 19	1990 21	1991 22	1993 24	1994 25 1995 26	1996 27	1997 28 1998 28	1999 30	2000 31 2001 32	2002 33	2004 35	2005 36	2006 37 2007 38	2000 39	2009 40	2011 42	2012 2	ed:	IPhO:	itions
	Place	Warsaw Budapest	Brno Moscow	Sofia	Bucharest Warsaw	Guestrow	rudapest Hradec	Moscow Varna	Malente	oucharest Sigtuna	Portoroz	Jena Jena	Bad Ischi	waisaw ironingen	Havan	neisinki- Iliamsburg	Beijing Canherra	olsO	Sudbury Reykjavik	Padova	-eicester Antalva	lusa Dua ⊤ · ·	l alpel Pohang	Salamanca	Singapore Isfahan	Hanoi	Merida 7วลาดห	zagreb Bangkok	Tallin & Tartu Copenhagen	Until now participated:	Until now organized the IPhO:	In the last ten competitions participated:
	ength (in days)	- B	-	- ;	<u> </u>	<u>;</u> «	• =	o C	- 6	2		• •	- B	· ·	on c		ى ە «		o, c	10	0 0	2	<u>-</u> റ	10 Se	. 10 	10		၈၈	<u>ი</u> ი	Until nov	ntil now or	In the last t
1	in each team Afganistan			-	5 5	5 :		5 5	5 !	5 5 Par	tici _l	5	5 ts:	5 5	5 :	5 5	5 5	-	5 5	-	5 5	-	5 	-	5 5 - O	5	5 :	5 5	5 5	0	0	0
2 3 4 5	Albania Argentina Armenia Australia		 	-	 		-	 			- ·	 		 	- ·	 - O # #	# # 	- : # -	- O # # O - # #	# # O #	# # # # # #	# - # #	- # - # # #	- # #	# - # - # # # -	# # # # #	- ; # ; # ;	# - # # # #	# - # # # #	9 15 14 26	0 0 0 1	5 7 10 9
6 7 8	Austria Azerbaijan Bahrain			:				 	# :	# # 	# #	# # 	H #	# # 	# #	# # 	# #	# - -	# # O - 	# # -	# # # # 	# # O	- # # # 	#	# # # # 	#	# # - # 	# # # # 	# # # # 	31 14 0	1 0 0	10 9 0
9 10 11	Bangladesh Belarus Belgium		 	- - -				 			 	 - 0	- · · · · · · · · · · · · · · · · · · ·	 # #	- · ·	 # #	 O # # #	- : #	 # # # #	- # #	 # # # #	- # #	 # # # #	#	 # # # #	- #	- : #	- # # # # #	# # # #	3 19 26	0 0 0	3 10 10
12 13 14	Bolivia Bosnia & Hercegovina Brazil		 	:	 		-	 						 	- :	 	- c	-) # -	 # # 	Ü	- # # # # #	# # #	# # # # # #	# #	# - # # # #	#		 # # # #	# # # # # #	8 18 14	0 0	5 10 10
15 16 17	Darusealam Bulgaria Canmbodia	 # # :	 # # 	+ H :	 # # 	# #	 # # 	 # H 	# :	 # # 	# #	 # # 			- ·		 # # 	-	 # # 	-	 # # 	- # -	 # # 	#	# - # # # #	# # #	- : # : - :	- # # # # #	 # # 	3 44 5	0 2 0	3 10 5
18 19 20 21	Canada Chile China Colombia		 		 			 		- O - O	# : O :	# # # # - O	# #	# # # # # #	# # # #	# # # #	# # H #	: # - : #	H # # #	# - # #	# # # #	# - #	# # - #	# - #	# # # #	# # # #	# #	# # # #	# # # #	29 1 27 26	1 0 1 0	10 1 10 10
22 23 24	Croatia Cuba Cyprus			- - ;	 # -		-	 	- 1	 # #	# #	-	# # # #	 # #	# : H : # :	# # # # # #	# # # # # #	# # #	# # # # # - # #	# # #	# # # # # #	# # #	# # # # # # - #	# # #	# # # # # #	# # #	# H # H # H	# # # - # #	# # - # # #	22 30 25	1 1 0	10 10 8 10
25 26 27	Czechlands Denmark Ecuador		 	:	 			 		 		 	0	 	 	- # 	# #	#	# # # # 	# # -	# # # # 	#	# # # # 	# # O	# # # # 	#	# #	# # # # 	# # # H - #	21 18 1	0 0 0	10 10 0
28 29 30 31	El Salvador Estonia Finland France		 	-	 	- · ·	 D # # #	 # # - #	- # ;	 # #	- · · · · · · · · · · · · · · · · · · ·	 # #	- · · · · · · · · · · · · · · · · · · ·	 # #	- ; # H	 # # H #	# # # #	#	 # # # #	- # # -	 # # # #	- # #	 # # # # - #	# #	 # # # #	- : # : #	- ; # ; # ;	# # # # # #	# # H # # #	4 22 35 17	0 1 1 0	4 10 10 10
32 33 34	FRG Georgia Ghana			-	 - # 	# #	# # 	# # 	H :	# # 	# #	# # 	# #	# # 	# #	# # 	# #	#	# # # # 	# # -	# # # # 	#	# # # # 	#	# # # # # #	#	# # #	# # # # 	# #	38 18 3	1 0 0	10 10 3
35 36 37	Great Britain Greece Hong Kong	 	 		 		 	 	- (# - ·	O # 	# H	H # - O 			# ;	# # # # 	# # #	# - -	# # - # 	# - - #	H # 	# - -	- # - # - #	# # # #	# # # # # #	# # #	# # - # # #	# # # # # #	# # # # # #	29 16 10 44	2 0 0 2	10 9 10 10
38 39 40 41	Hungary Iceland India Indonesia	 	 	# ·	# # 			# # 		- # 	# #	# # # # 	# #	# # 	# 1	# # # # - #	# # # #		# # # H O # # #	# # #	# # # # # #	# # # H	# # # # # #	# # #	# # # # # #	# # #	# ; # ; # ;	# # # # # #	# # # # # #	30 16 21	1 0 1	10 10 10 10
42 43 44	Iran Ireland Israel			1					-					 		# U - O		#	# # O # # #	# #	# # # # # #	# # -	# # # # # #	# # #	# H # # # -	# # #	# # #	# # # # # #	# # # # # #	25 16 18	1 0 0	10 10 9
45 46 47 48	Italy Japan Jordan Kazakhstan							- # 			Ĺ.,			- -				-	# # # #	-		о -	# # - O # #	# O - #	# -	# - #		# # # # # #		29 8 1 17	1 0 0 0	10 8 1 10
49 50 51	Kenya Kuwait Kyrgyzstan										- (- ·	O # 	# #	 # # 	- :	 # # 	 # # 	- # -	 # - 	- # -	O # # # 	- # #	 # # # #	#	 # - # #		- ;		# # # #	1 23 11	0 0 0	0 8 9
52 53 54 55	Laos Latvia Liechtenstein Lithuania						-	 	-			: :	1				- C) # -	 # # - O # #	# #	 # # # #	#	 # # # # - #	- # #	# - # # # - # #	- # #	- · · · · · · · · · · · · · · · · · · ·	- # # # - # # #	 # # # #	18 12 21	0 0 0	2 10 7 10
56 57 58	Luxembourg Macau Macedonia													 				-	# # # #	-	# -	-	 - #	- #	 # - # -	- # #		 # #	# # # # # #	1 6 16	0 0 0	0 6 9
59 60 61 62	Malaysia Mexico Moldova			:				 						 		O #	# # O #	# #	 # # # # O O	# #	- O # # # #	#	- # - # # #	# # #	# # # # # #	# # #	<i>"</i> '	# # # # # #	# #	10 20 19 14	0 1 0 0	9 10 10 9
63 64 65	Mongolia Montenegro Myanmar Nepal			:				 						 			٠.		 	-	 	-		- - -	# 0 - 0 #	- #	- 1	# #	# # 	5	0 0 0	5 0 5
66 67 68	Netherlands New Zealand Nigeria			:					-									-		#				-	# # # #	- #	- · # #	# # # #	# #	5 9	1 0 0	10 0 9
69 70 71 72	Norway Pakistan Peru Philippines		 	:	 			 			- :			- -			٠.	-	# # # -	o	# # - # 		# # # # # -	# # # -		# # - #		# # # # #		30 13 2 11	1 0 0 0	10 10 2 4
73 74 75	Poland Portugal Puerto Rico	H # :					# # 	: :		: :	- :			 		- O 		#	# #	#		#			o -		# #	# # # # # #		44 19 6	3 0 0	10 9 6
76 77 78 79	Qatar Romania Russia Saudi Arabia	 # # :	 # # 	# 1	 H # 	# #	 # # 	# # 	# I	H #	# #	# #	# #	# # 	# #	# # # #	# #	#	 # # # #	# #	# # # #	#	# #	#	 # # # #	#	# #	- O # # # #	# # # #	0 44 22 10	0 2 0 0	0 10 10 9
80 81 82	Serbia Singapore Slovakia						-	 											 + # # #	- #	 # # # #	# - # #	- # # # # #	# - # #	# # # # H # # #	#	# 1	# # # #		8 25 21	0 1 0	8 10 10
83 84 85	Slovenia South Africa South Korea			:				 						- -	- 1	 # #	# #	- #	 # #	- #	# #	O #	- # # H	-	 # #	# - #	- · # #	# # # #		21 2 22	0 0 1	10 2 10
86 87 88 89	Spain Sri Lanka Suriname Sweden		 	- - -	 		 				- ·			 - 0	- ·	 # #	 # #	- #	# # # # # #	- -							# #	# # # # # #	# #	24 8 18 35	1 0 0	10 8 9 10
90 91 92	Switzerland Syria Taiwan		 	-	 									 		 - 0	 U #	- #	# # # #	- #	 # #	- #	 H #	#	# #	#	O ;		# #	19 5 20	0 0 1	10 5 10
93 94 95 96	Tajikistan Thailand Turkey Turkmenistan		 	-	 			 			# #	 # #	- (O # # #	# #	# #	 # # # #	#	 # # # #	# #	# #	#	 # # # # - #	O # # #	# # # # # #	#	# #	# # # H # #	# #	8 24 28 13	0 1 1 0	7 10 10 9
96 97 98 99	UAE Ukraine USA						-	 			0	 + #	- (- :	 O - # #	- : - :	 # #	 # # # #	- : #	 # # # #	# - # #	# # # # # #	# - # -	- # # # # #	- # #	# # # # # #	- #	- ; + ;	# # # # # #	# # # # # #	0 22 27	0 0 1	0 10 10
100	Vietnam Czechoslovakia	 ##		- # #	 # #		Forn	- # ner I # #	# # Part # #	# # icip # #	# ants # #	- # s (c:	# · oun [·] # #				# # Irea	# dy c	# # do no		# # exist		# #	#	# #	Н	# #	# #	# #	23	2	10
2 3 4	GDR Soviet Union SFR Yugoslavia N. Yugosl. (Serbia &	- # # - # # - # #	# # # H # #	# #	# # # # · -	H # # # 	# # #	# # H # # #	# # # # # #	# # # # # #	# # # # H #	# # # #	# # # # # #	: # : # : #	#				joi	dis	l to F ssolv ssolv	red								20 21 16	2 2 1	0 0 0
1	Mont.)															s s nizat			# # O O	#	# #	#	# #	-	diss	solved -	d	_		11	0	9
unoffi	UNESCO per of teams (with	. O -		- ·	 ာ ထ	 ი -	15 -	- 4 - 0	17		- (0 0	0 -	-	0 -	-	0 -	-	56 . 56 .	-	63 65	99	54 71	72 -	82 69	82		83	80 -		times	times
Unoffi	tries without team) icial participants	000			- - 0		0	00	0 0	0	0 0	0	0 7	- 0	0 0		← c	0	9 E		0 0	0 0	0 0				-		0 0	1 1	973 978 980 e were	e no
Individual Abser	nce for sanctions of the	000	> 0	0 0	>	0 0		0 0	0 0	0	0 0	0	0 0	0	0 7		0 0	0	0 0	0	0 0	0 0	00				+		0 0	IPhC		
Win	nber of Absolute ners (A)		N	umk	per (or th	 O e	ym	JIC t	- 2	nies	s at	the	nth	CO	- 8	r r	n r		1		-		2			-				rticipat	
(G) Nun (S)	nber of Silver Medals													+						-							+		\dashv		ost cou	
(B) Nun														+-						_							_		— `	partic	nofficia ipation organ	(guest
Nun (S)	nber of Special Prizes	8 17 0					-							-													-			101 38	anction	ipation s of the ons
							Oly													**		N .	Ň	N		N	6	N		partice Individual from a		try
Win Nun (G)			56 26	33	36	43	27	28 63	64	7 6	74	2 5	7.7	72	1 78	88	85	121	136	160							_			represcount Count	sent the ry) a tries n	eir narked
(S) Nun (B)	nber of Bronze Medals													_						-							-			did n in the comp	ot part last t	ticipate hree ns (the
Nun Men														+													-			next not o		iad are to
				120	154	208	298	328 380	409	424 441	460	536 536	583	659 659	674	700	782	977	1065 1103	1214										Coun with were		narked colour nt as
Win	iliels (A)	- 2 0		2	တ လ	o 5		12 13	14	17	9 7	20	27 %	73 73	24 26	27	30	34	32 33	34							_			At the there	e 1st IP were 7	PhO 7 prize ssified
(G) Nun (S)	nber of Silver Medals	o - ;	. 2	24	27	36	43 59	83	102	116	122	137	160	198	208	244 244	249 278	303	336 351	422	433	510	549 584	610	659 705	752	822	956	1027	linear Abso (A) re	ly. As to a superel lute Wicely ceive to	their verv inners the title
Nun (B) Nun	nber of Bronze Medals	4 9 ; 0 6 ;	22	34	48 56	89	96	109 127	150	182	199	250	279	335	366	390 423	445	535	589 632	989	728	839	945	1008	1090 1141	1219	1298	1488	1580 1681	additi Gold	on to t Medal.	he
		0 - ,																												speci were quite		es (S)
,	ГОТАL (G+S+B+H)	19 2	96 96	120	154	208	298	339 399	465	561	614	744	830	866	1073	1165	1343	1649	1809 1933	2145	2275 2437	2642	2795 3011	3242	3491	3964	4199	4463 4745	5016 5286	merits For the	s. ne abov s are no	ve, A
# : pa	nation: rticipation																								1				1		ded in t	
- : no H : Ho O : Ok	participation ost country oserver nofficial participation (g	uest c	fth	e or	ganic	ercl																										
S : no I : und Count	participation for Sanct official participation of tries marked with red c	ions of five Inc olour c	the divid did n	Unii lual p lot p	ted N pupil artic	Nations s from ipatons	om a e in t	he la	st th	ree									ne ne	xt C	Olym	piad	are	not	obli	ged	to i	nvite	e ther	m).		
Count At the IPhO	tries marked with greer e 1st IPhO there were 7 are treated as the I priz	n colou prize e winr	ır we wini ners.	ere p ners	rese clas	ent a	s obs d line	erve early.	rs or As t	nly. :heir	SCO	res v	were																		of the	e 1st
Very o	ute Winners (A) receive often the special prizes ne above, A and S are no	(S) we	ere a	war	ded	for c	quite	inco	mpa																							
l Or tr		_	_	-	_	-	-	-	-	-	-	-	-	_	-	_	-	-	-	-	-	-	-	-	-	-		_	_	_	_	-

9-Jan-09

Explanation to sheets "10" (first ten Olympiads) and "More" (other Olympiads):

- A number of Absolute winners
- 1 number of 1st prizes
- 2 number of 2nd prizes
- 3 number of 3rd prizes
- S number od Special prizes
- H number of Honourable mentions
- T Total number of regular prizes and honourable mentions
- V possible number of participants ("participation Volume")
- % "Efficiency of participation" expressed in percents as

(1+0.75*2+0.5*3+0.25*H)/V

This parameter is not counted for countries that participated less than 5 times in the competition in considered periods.

Countries present at the competition

Countries interested in the Olympiad but not present at the competition

Countries that did not participate in the last three competitions (the organisers of the next competition are not obliged to invite them)

Countries represented at the Olympiad by observers only (until now); the organisers of the next competition are not obliged to invite them (although traditionally the invitations are sent)

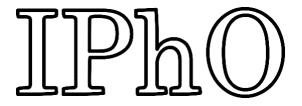
Countries that participated unofficially

Countries not allowed to participate for sanctions of the United Nations

Countries present at the competition with individual students who did not form a national team and did not represent the country officially (their results are not displayed)

Countries that already do not exist are enumerated at the end of the Tables

No.	Country			27t	h - 36	Sth IF	PhO						1st -	36th	IPhO			
	•	1	2	3	Н	S	T	V	%	Α	1	2	3	Н	S	T	V	%
1	Albania	0	0	1	5	1	6	25	7.0	0	0	0	1	5	1	6	25 50	7.0
2	Argentina Armenia	0	3 0	8 6	12 8	1	23 14	40 30	23.1 16.7	0	0 0	3 0	8 6	13 8	1	24 14	50 30	19.0 16.7
4	Australia	5	15	17	11	2	48	50	55.0	0	5	18	30	30	5	83	95	43.2
5	Austria	2	2	5	10	0	19	45	18.9	0	2	4	11	30	6	47	115	15.7
6	Azerbaijan	4	2	4	5	2	15	35	25.0	0	4	2	4	5	2	15	35	25.0
7	Bahrain	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
8	Belarus	4	11	16	14	1	45	50 50	47.5	1	4	11	16	16	1	47	55	44.1
9 10	Belgium Bolivia	0	0	1 0	9 1	0	10 1	50 25	5.5 1.0	0	0 0	0 0	3 0	13 1	1 0	16 1	90 25	5.3 1.0
11	Bosnia & Herz.	0	0	1	4	0	5	50	3.0	0	0	0	1	4	0	5	50	3.0
12	Brazil	0	0	2	7	0	9	30	9.2	0	0	0	2	7	0	9	30	9.2
13	Bulgaria	2	8	10	13	0	33	50	32.5	1	11	19	35	53	9	118	177	31.6
14	Canada	2	6	16	17	0	41	50	37.5	0	3	8	26	29	4	66	105	27.9
15	China Colombia	38	7	0	0	18	45 -	45 50	96.1	7	62	20	9	2	38	93	95	86.3
16 17	Croatia	0	1 0	0 6	6 14	0	7 20	50 50	4.5 13.0	0	0 0	1 0	1 7	7 19	1 4	9 26	90 70	3.3 11.8
18	Cuba	0	1	4	6	0	11	45	9.4	0	0	2	6	9	7	17	115	5.9
19	Cyprus	0	1	0	2	0	3	45	2.8	0	0	1	1	6	2	8	85	3.2
20	Czechlands	3	9	16	18	1	46	50	44.5	0	5	11	20	23	5	59	65	44.6
21	Denmark	0	0	1	17	0	18	50	9.5	0	0	0	1	17	0	18	50	9.5
22 23	Ecuador Estonia	1	3	- 13	- 18	0	- 35	- 50	- 28.5	- 0	- 1	3	- 16	- 19	2	- 39	- 70	- 22.9
24	Finland	0	1	6	20	0	27	50 50	17.5	0	1	2	17	49	2	69	135	17.2
25	France	0	0	5	0	0	5	10		0	2	5	14	14	4	35	45	36.1
26	Georgia	2	6	6	7	2	21	50	22.5	0	2	6	6	7	2	21	50	22.5
27	Germany	6	12	21	10	2	49	50	56.0	2	19	39	54	24	24	136	150	54.2
28	Great Britain	1	9	18 1	8	2	36 3	45 15	41.7	2	9	23	35	19 3	17	86 5	105 45	46.2
29 30	Greece Hong Kong	0 2	0 2	1 3	2 2	0 1	3 9	15 10		0	0 2	0 2	2 3	3 2	1	5 9	45 10	3.9
31	Hungary	11	13	21	5	3	50	50	65.0	3	32	33	68	33	16	166	177	55.9
32	Iceland	0	0	1	8	0	9	50	5.0	0	0	0	2	14	4	16	110	4.1
33	India	11	15	8	6	4	40	40	69.4	0	11	15	8	6	4	40	40	69.4
34	Indonesia	8	7	20	11	1	46	50 50	52.0	0	8	8	22	15	2	53	65 05	44.2
35 36	Iran Ireland	21 0	21 0	8 4	0 5	5 0	50 9	50 40	81.5 8.1	1 0	24 0	24 0	17 4	10 5	11 0	75 9	85 40	62.4 8.1
37	Israel	1	4	15	17	0	37	45	35.0	0	1	6	18	21	5	46	55	35.9
38	Italy	0	6	7	22	2	35	50	27.0	0	1	6	14	31	4	52	105	19.3
39	Japan	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
40	Kazakhstan	2	3	10	13	1	28	45	27.8	0	2	3	10	13	1	28	45	27.8
41 42	Kenya Kuwait	0	0	0	0 0	0	0	5 45	0.0	0	0	0 0	0	0	0 1	0	5 85	0.0
43	Kyrgyzstan	0	1	0 1	2	0 1	0 4	45 20		0	0 0	1	1	0 2	1	0 4	20	0.0
44	Latvia	1	1	7	12	0	21	50	16.5	0	1	1	7	12	0	21	50	16.5
45	Liechtenstein	0	0	1	1	0	2	35	2.1	0	0	0	1	1	0	2	35	2.1
46	Lithuania	0	1	11	14	1	26	45	21.7	0	0	1	16	18	3	35	70	18.9
47	Luxembourg	0	0	0	0	0	0	5		0	0	0	0	0	0	0	5	
48 49	Macedonia Malaysia	0	0 0	1 1	4 9	0	5 10	45 15	3.3	0	0 0	0 0	1 1	4 9	0	5 10	45 15	3.3
50	Mexico	0	0	0	4	0	4	45	2.2	0	0	0	0	4	1	4	60	1.7
51	Moldova	0	2	7	12	0	21	50	16.0	0	0	2	7	13	0	22	55	15.0
52	Mongolia	0	0	1	8	0	9	35	7.1	0	0	0	1	8	0	9	35	7.1
53	Netherlands	0	3	14	19	0	36	50	28.0	1	4	11	29	42	6	86	120	31.0
54 55	New Zealand Nigeria	0	0	0 0	5 0	0	5 0	20 5		0	0 0	0 0	1 0	6 0	1 0	7 0	25 5	8.0
56	Norway	0	0	1	6	0	7	50	4.0	0	1	0	4	15	2	20	110	6.1
57	Pakistan	0	0	3	10	2	13	25	16.0	0	0	0	3	10	2	13	25	16.0
58	Peru	0	0	0	0	0	0	5		0	0	0	0	0	0	0	5	
59	Philippines	0	1	0	3	0	4	25	6.0	0	0	1	0	3	1	4	40	3.8
60 61	Poland Portugal	3 0	9 1	18 1	13 2	0	43 4	50 50	44.0 3.5	4 0	17 0	31 1	50 1	49 2	16 0	147 4	177 60	43.8 2.9
62	Romania	9	17	9	10	1	45	50 50	57.5	2	27	49	47	29	18	152	177	53.4
63	Russia	25	20	4	1	11	50	50	84.5	2	33	25	7	3	17	68	70	80.0
64	Saudi Arabia	0	0	0	0	0	0	15		0	0	0	0	0	0	0	15	
65 66	Singapore	8	8	14	16	2	46	50	50.0	0	9	9	20	25 26	5	63 50	85 65	37.6
66 67	Slovakia Slovenia	2 1	6 2	12 7	20 20	1	40 30	50 45	35.0 24.4	0	2 1	8 2	14 10	26 23	4 4	50 36	65 65	33.1 20.4
68	South Africa	-	-	-	-	_	-	-		-	-	-	-	-	-	-	-	-
69	South Korea	17	10	18	3	0	48	50	68.5	0	18	14	22	7	5	61	70	58.9
70	Spain	0	1	2	12	1	15	50	9.5	0	0	1	2	13	3	16	80	6.3
71	Sri Lanka	0	0	0	2	1	2	5 25		0	0	0	0	2	1	2	5 50	
72 73	Suriname Sweden	0	0 1	0 1	0 6	0 1	0 8	25 45	0.0 6.1	0	0 1	0 9	0 13	0 38	2 13	0 61	50 135	0.0 17.6
73 74	Switzerland	2	2	6	14	2	24	50	20.0	0	2	2	6	16	2	26	55	19.1
75	Taiwan	20	13	13	4	4	50	50	74.5	1	20	14	15	8	5	57	60	66.7
76	Tajikistan	-	-	-	-	-	-	-	-	-	-	<u>-</u>	-	-	-	-	-	-
77 70	Thailand	5	6	7 15	16	2	34	50 50	34.0	0	5	6	9	17	3	37 64	80 400	22.8
78 79	Turkey Turkmenistan	3 0	9 1	15 1	14 7	1 2	41 9	50 30	41.5 10.0	0	5 0	10 1	24 1	22 7	7 2	61 9	100 30	30.0 10.0
79 80	Ukraine Ukraine	11	11	17	9	0	9 48	50	60.0	0	13	17	24	, 11	6	9 65	30 70	57.9
81	UAE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
82	USA	17	13	12	2	8	44	45	73.9	2	26	20	27	11	16	84	95	60.3
83	Vietnam	4	18	22	4	2	48		59.0	1	5	21	33	17	8	76	110	
84	Yugoslavia	1 255	7 332	12 520	24 641	1 95	44 1749	50	36.5 29.8	0 30	1 402	7 539	13 908	26 1084	1 344	47 2030	55 5303	35.0
-/-	TOTAL	255	-332	520	041	95	1748	S100	29.8		402							
	Czechoslovakia	-	-	-	-	-	-	-	-	4	15	24	29	27	7	95		48.4
F2	GDR Soviet Union	-	-	-	-	-	-	-	-	0	8	14	35	27	10	84	99	43.2
Ea	Soviet Union	-	-	-	-	-	-	_	-	6 0	41 1	26 7	22 14	12 10	24 3	101 32	104 79	71.6 19.9
	SFR Yugoslavia	-		2222222222							utililili						100000 mm	
	SFR Yugoslavia TOTAL	- 255	332	520	641	95	1748	31 <u>00</u>	29.8	40	467				388			



LIST OF WINNERS IN $1^{\text{ST}} - 41^{\text{ST}}$ INTERNATIONAL PHYSICS OLYMPIADS

Compiled by Waldemar Gorzkowski and Ádám Tichy-Rács

BME OMIKK 2010.

List of Winners in $1^{st} - 41^{st}$ International Physics Olympiads (Extended and improved version of List of Winners in $1^{st} - 41^{st}$ International Physics Olympiads [ISBN 978-963-593-500-0] for electronic publication)

This publication is based on

List of Winners in 1st - 30th International Physics Olympiads Compiled by Prof. Waldemar Gorzkowski (1937-2007), 1999.

```
The original publication was revised

Czech, Hungarian and Russian participants, 1<sup>st</sup> - 30<sup>th</sup> all participants 5<sup>th</sup>; 17<sup>th</sup> others cca. 70% and extended (31<sup>st</sup> - 41<sup>st</sup>) by Ádám Tichy-Rács, 2010.
```

This publication can be freely printed, stored, reproduced, used to prepare any new publication in relation with the International Physics Olympiads.

Contents

PREFACE	7
Foreword of the President of the Hungarian Academy of Sciences	9
Foreword of the absolute winner of the first IPhO	
Foreword of the author	15
Foreword to the new edition	17
GENERAL INFORMATION ABOUT THE INTERNATIONAL PHYSICS OLYMPIADS	19
Secretariat	21
Past presidents and secretaries.	
Leaders 2009	
Statutes	28
The Syllabus	
International Physics Olympiads (IPhO): their history, structure and future	41
The Medal	
Pioneers of IPhO movement	52
WINNERS	65
I IPhO — Warszawa (Poland) 1967	67
II IPhO — Budapest (Hungary) 1968	68
III IPhO — Brno (Czechoslovakia) 1969	69
IV IPhO — Moscow (Soviet Union) 1970	70
V IPhO — Sofia (Bulgaria) 1971	71
VI IPhO — Bucharest (Romania) 1972	72
VII IPhO — Warszawa (Poland) 1974	74
VIII IPhO — Güstrow (German Democratic Republic) 1975	75
IX IPhO — Budapest (Hungary) 1976	76
X IPhO — Hradec Kralove (Czechoslovakia) 1977	78
XI IPhO — Moscow (Soviet Union) 1979	80
XII IPhO — Varna (Bulgaria) 1981	82
XIII IPhO — Malente (Germany, Fedaral Republic of) 1982	84
XIV IPhO — Bucharest (Romania) 1983	
XV IPhO — Sigtuna (Sweden) 1984	88
XVI IPhO — Portorož (Yugoslavia) 1985	90
XVII IPhO — London-Harrow (United Kingdom) 1986	92
XVIII IPhO — Jena (German Democratic Republic) 1987	94
XIX IPhO — Bad Ischl (Austria) 1988.	
XX IPhO — Warszawa (Poland) 1989	
XXI IPhO — Groningen (the Netherlands) 1990	102
XXII IPhO — Havana (Cuba) 1991	104
XXIII IPhO — Helsinki-Espoo (Finland) 1992	
XXIV IPhO — Williamsburg (United States of America) 1993	109
XXV IPhO — Beijing (China) 1994	114
XXVI IPhO — Canberra (Australia) 1995	119
XXVII IPhO — Oslo (Norway) 1996	123
XXVIII IPhO — Sudbury (Canada) 1997	
XXIX IPhO — Reykjavik (Iceland) 1998	131
XXX IPhO — Padova (Italy) 1999	
XXXI IPhO — Leicester (United Kingdom) 2000	140
XXXII IPhO — Antalya (Turkey) 2001	
XXXIII IPhO — Nusa Dua (Bali, Indonesia) 2002	
XXXIV IPhO — Taipei (Taiwan) 2003	
XXXV IPhO — Pohang (Korea) 2004	
XXXVI IPhO — Salamanca (Spain) 2005	
XXXVII IPhO — Singapore 2006	
XXXVIII IPhO — Isfahan (Iran) 2007	
XXXIX IPhO — Hanoi (Vietnam) 2008	
XL IPhO — Merida (Mexico) 2009	
XLI IPhO — Zagreb (Croatia) 2010.	191

VINNERS BY COUNTRIES	197
Albania	
Argentina	
Armenia	
Australia	
Austria	
Azerbaijan	
Belarus	
Belgium	
Bolivia	
Bosnia and Herzegovina	
Brazil	
Brunei Darussalam	
Bulgaria	
Cambodia	
Canada	
Chile	
Colombia	
Croatia	
Cuba	
Cyprus	
Czech Republic	
Czechoslovakia	
Denmark	
Estonia	
Finland France	
Georgia	
German Democratic Republic	
Germany	
Germany, Fedaral Republic of	
Greece	
Hong Kong	
Hungary	
Iceland	
India	
Indonesia	
Iran	
Israel	
Italy	
Japan	
Kazakhstan	
Kuwait	
Kyrgyzstan	
Latvia	
Liechtenstein	
Lithuania	
Macau	
Malaysia	
Mexico	
Moldova	
Mongolia	
Nepal	
Netherlands	
New Zealand	
Nigeria	
Norway	
Pakistan	
D 11 D 11 COL	
People's Republic of China	289

Poland	294
Portugal	298
Puerto Rico	299
Republic of China (Taiwan)	300
Republic of Ireland	
Republic of Korea	
Republic of Macedonia	
Romania	
Russia	
Salvador	
Serbia	
Serbia and Montenegro	
Singapore	
Slovakia	
Slovenia	
Soviet Union	
Spain	
Sri Lanka	
Suriname	
Sweden	
Switzerland	
Tajikistan	
Thailand	
Turkey	
Turkmenistan	
Ukraine	
United Kingdom	
United States of America	
Vietnam	
Yugoslavia	351
SPECIAL SELECTIONS	353
Absolute winners in all IPhOs	355
Competitors awarded four times at IPhOs	356
Competitors awarded three times at IPhOs	
STATISTICS	
Table of medals in 2010	
Statistics of prizes	
Statistics of winners	
PAST AND FUTURE INTERNATIONAL PHYSICS OLYMPIADS	
Organizers of the International Physics lympiads	
IPhO Logos	
Poster of the XLII IPhO	
LITERATURE OF THE INTERNATIONAL PHYSICS OLYMPIADS	
Webography	
Bibliography	
APPENDIX I	
Comments to the revision	
APPENDIX II	
World Federation of Physics Competitions	433

PREFACE

Foreword of the President of the Hungarian Academy of Sciences Előszó*

A Nemzetközi Fizikai Olimpia történetét és eddigi nyerteseit mutatja be ez a kötet, amely kemény munkával és kreativitással elért eredmények dicsőségkönyve. A lengyel Czeslaw Scislowski professzor által 1967-ben elindított nagyszerű kezdeményezés hazánkban Nemzetközi Fizikai Diákolimpia néven honosodott meg. E nemes versengés eredményeit Waldemar Gorzkowski és Tichy-Rács Adám gyűjtötték össze és rendezték kötetbe.

A könyv felütésekor elsőre hosszú névsorok és visszaemlékezések ötlenek a szemünkbe. A nyertesek nevei nem csupán a fizikával kapcsolatban lévőknek érdekesek, hanem a tudományos teljesítményekre büszke honpolgárok számára is.

A természettudományokban kétségtelenül a fizika uralta a huszadik századot, különösen annak első felét. Az emberi képzelőerőt próbára tévő, a világról való gondolkodásunkat átalakító eredmények születtek, amelyek egy része a század második felére közgondolkodásunk részévé vált. Az atomok, atommagok és az atommag alkotóelemeinek felfedezése, a relativitáselmélet, a kvantummechanika, a tranzisztor, a lézerek - hogy csak néhányat említsek - hősökké tették a fantasztikus felismerésekben résztvevőket. Biztosra vehetjük, hogy ebben az időben igen magas volt a fizika presztízse, ha nem is készült erről felmérés. Számos ország iskoláiban terelték kiváló tanárok kimagasló tehetségű tanítványaikat erre az igen nagy szellemi kihívást jelentő tudományterületre.

A magyar fizikusok az egész világ által elismerten nagy szerepet játszottak a modern fizika létrejöttében. Ez jelentős mértékben a világszerte nagyra értékelt Wigner Jenőnek, Szilárd Leónak, Teller Edének és társainak köszönhető. Legalább ilyen mértékben köszönhető ez a század nagy tanáregyéniségeinek, akik közül e kötet kapcsán elsősorban Kunfalvi Rezső tanár urat szeretném kiemelni, aki Ortvay Rudolf mellett a fenti nagyságokkal, nagyságoktól tanulta a modern fizikát, s középiskolai tanárként is élő kapcsolatban volt a fizikai kutatások frontvonalában dolgozókkal.

Kunfalvi tanár úrnak lengyel és cseh kollégáival együttműködésben kiemelkedő szerepe volt a Nemzetközi Fizikai Diákolimpia létrehozásában. Ezt jól mutatja, hogy mindjárt a második Diákolimpiát Budapesten rendezték meg.

_

^{*} The foreword was originally written in Hungarian. Below its English version is also provided.

PREFACE

Ahogyan az Olimpia győztesei szinte hősként jelentek meg az ünneplő közönség előtt, úgy ebben az időben a szellemi vetélkedés e sajátos területén érmet nyert fiatalokat is hősökként köszöntöttük a Fizikai Diákolimpián.

Magyar fizikusként és akadémiai elnökként lapozgatva ezt a könyvet különös érzés kerít hatalmába. Az első Fizikai Diákolimpián szereplők ma hatvan év körüliek. Sokan lettek közülük ismert alakjai a világ tudományos életének. Az első olimpia abszolút nyertese Szalay Sándor, a debreceni intézetalapító fizikaprofesszor Szalay Sándor fia, aki ma – inkább Alex Szalayként ismert – világhírű fizikus, Akadémiánk tagja. De ott vannak az első évek helyezettjei között Ormos Pál és Mihály László akadémikusok, Maróti Péter a Szegedi Tudományegyetem professzora, hogy a Diákolimpiák első korszakából említsek néhány olyan nevet, akik mára a fizikai kutatások meghatározó személyiségeivé váltak.

Szegeden, a József Attila Tudományegyetemen évfolyamtársam volt Iglói Ferenc - ma az MTA doktora -, akinek problémamegoldó képességét csodálattal figyeltük, és aki az 1971-es szófiai Fizikai Diákolimpián harmadik helyezett lett.

Saját generációmtól eltávolodva örömmel látom, hogy a fiatalabbak közül is sokukat ismerhetem mint egyetemi tanárt, megbecsült kutatót, az MTA doktorát. A még fiatalabbak között számosan vannak, akikkel kiemelkedő tehetségű fiatal kutatóként ismerkedhettem meg és néhányukat magam is tanítottam a Debreceni Egyetemen.

E személyes ismeretségek alapján megfogalmazódik bennem, milyen nagyszerű eszköze is a tehetség kibontakoztatásának az ilyen szellemi erőfeszítésre sarkalló, az erőfeszítéssel arányos elismerést adó verseny, mint a Fizikai Diákolimpia. E szellemi versengés kitartó és kemény munka eredményeként hozott sikert, tartós sikert a győzteseknek: nem csupán azt a nagyszerű pillanatot adva nekik, amikor az eredményhirdetéskor győztesként ünnepelték őket itthon és a világban, hanem a megismerés élményével ajándékozva meg őket, s azzal, hogy megtanultak logikusan gondolkodni, keményen dolgozni és kételkedni.

A magyar diákok Fizikai Diákolimpiákon elért sikerei mögött mindig ott volt egy vagy több odaadó tanár munkája. Remélem, hogy az ő példájukon és diákjaik sikerein erőre kapva kimozdulhatunk fizikaoktatásunk mai nem könnyű helyzetéből, és úgy a diákolimpiák mint a hétköznapok fizikaóráinak "versenypályáján" újra és újra megálljuk helyünket.

Pálinkás József a Magyar Tudományos Akadémia elnöke

Preface

This book, one of honour to be gained by hard work and creativity, presents a history of, and the list of students winning at, the International Olympics of Physics. Launched in 1967 by Polish Professor Czeslaw Scislowski, this splendid initiative became known in Hungary as the International Student Olympics of Physics. The results of the noble competition involved throughout the years have been gathered and made into a book by Waldemar Gorzkowski and Ádám Tichy-Rács.

On opening the book one encounters long lists of names and reminiscences. The names of those winning are of interest not only to those engaged in physics but also to compatriots who are proud of scientific achievements.

In the natural sciences, it was undoubtedly physics that had dominated the 20th century, especially its first half. Testing human imagination, transforming our knowledge about our world, the achievements born in the first half of the 20th century have become part and parcel of our present thinking. Atoms, nuclei and their components, the theory of relativity, quantum mechanics, the transistor, lasers – to mention only a few – have made the persons involved in those discoveries veritable heroes. Even though we have no survey data available, we can be certain that in those times the prestige of physics was exceptionally high. Some excellent teachers were busy pushing their highly gifted students to face the enormous intellectual challenges of this particular branch of science.

Hungarian physicists have played an universally acknowledged role in the inception of modern physics, a feat due in large part to Eugene Wigner, Leo Szilard, Ede Teller and his colleagues. An equal part had been played in this, however, by the great teacher personalities of the 20th century. In regard to this book I only want to underline the activities of Rezső Kunfalvy who, along with Rudolf Ortvay, had acquired much of his knowledge from the great Hungarian physicists listed above, and maintained a lively contact with those active in the frontline of modern physics even while working as a secondary school teacher.

Professor Kunfalvy had also played an active role, in collaboration with his Polish and Czech colleagues, in establishing the International Olympics of Physics, a fact shown already by the second Olympics taking place in Budapest.

Rather like Olympic medallists, the young people winning medals at this special kind of intellectual competition, the International Olympics of Physics, were also hailed as heroes

by the public.

Leafing through this book as a Hungarian physicist and as President of the Hungarian Academy of Sciences, I am overwhelmed by a strange sensation. Those competing at the first International Olympics of Physics are all around 60. Many of them have become well-known figures of the world's science. The absolute winner of the first International Olympics of Physics, Sándor Szalay, the son of Professor Sándor Szalay, the founder of our Debrecen Research Institute of Physics, is better known nowadays as Alex Szalay, the world-famous physicist who is also a member of our Academy. But also included among the first few years' medallists are members of our Academy Pál Ormos, László Mihály as well as Szeged University Professor Péter Maróti – persons who have since all become authoritative personalities of research in physics.

I attended the same classes at Szeged University with Ferenc Iglói, nowadays a Doctor of our Academy, whose problem-solving capacities we all admired, and who earned third place at the 1971 International Physics Olympiad in Sofia.

Even as I leave my own generation as represented on those lists, I recognise many other, younger physicists well-known to me as university professors, recognised researchers, Doctors of our Academy. From among those who are still younger, I know quite a few whom I have met as promising talents, or whom I have even taught at Debrecen Universitry.

On the grounds of those personal acquaintances I am driven to acknowledge what an excellent tool of inspiring talent the International Olympics of Physics really is. Probably because the recognition it provides is strictly in proportion with the intellectual effort it requires. Those winning a medal can not only enjoy the moments of victory but also the experience of new knowledge gained, an experience based on logical thinking, hard work, and the ability to doubt.

Behind the victories of Hungarian students at the International Olympics of Physics we could always detect the self-sacrificing work of one or several teachers. I sincerely hope that the examples set by those teachers and their successful pupils will inspire us all to overcome the present difficult situation of our physics education – helping us all in achieving better results not just at the forthcoming rounds of the International Olympics of Physics but also at our physics classes taking place each day of the week.

József Pálinkás President, Hungarian Academy of Sciences

Foreword of the absolute winner of the first IPhO

The International Physics Olympiad

When I participated in the first Physics Olympiad in 1967, I hardly knew what physics was beyond the thrill of the first hand experience of seeing how pieces of interesting puzzles fit together. But even then solving these problems represented a quest, seeking answers to challenging problems, within the scope of our tools at the age of 18. There was quite a long road leading to the Olympics, solving countless problems, not because of the Olympics (after all when I was in high school it did not even exist) but just for the thrill of the challenge. Along the road we met our like-minded fanatics, who shared our interest in understanding the physical world. We slowly understood that we are not alone and unique with our interests, there are other kids like us who are keen to think for hours or days about the solution of a hard problem. We learned that there are others beyond our school, beyond our hometown, in other cities and other countries who think like us. We learned that physics transcends boundaries. We also learned that there are other smart people and our common interests can form a special bond.

During the preparation we met generations ahead of us, people who were already at the University, either as students, or already on the faculty, who volunteered their time to take us farther along the journey. Their shared the secrets of physics beyond the high school level with us. And by solving math or physics problems with a well-defined solution, we learned that even in societies where politics often intertwined academia, there can be an absolute truth, and you can either solve a problem or not.

As I read the manuscript of this book, and looked at the list of names, I was amazed how many of these are familiar from conferences and papers. I felt a thrill, how many of the physicists I know have been winners of the Physics Olympiad, from Canada, Russia, the US, and of course my native Hungary. It is clear, from a distance of 43 years that this was a true life-forming experience. The spirit of the International Physics Olympics makes it also very clear, how truly international physics is.

PREFACE

But looking through this book made me think – not what the Physics Olympics did for the participants, but of the people who dedicated a large fraction of their lives in training us. They have spent years of their lives in training the next teams, year after year. They could have written many scientific papers had they chosen that path. When we assess how important different contributions to the world of physics are, the people who coached our teams have had an impact and influence that is rarely thanked or recognized. I would like to use this foreword to thank their countless hours and dedication – and dedicate this book to them...

Baltimore, June 18, 2010

Alexander Sandor Szalay

Foreword of the author

In the 5th International Physics Olympiad in 1971, there were just thirty three participants from seven teams. That time we hardly spoke foreign languages and could not make acquaintances with members of other teams. Anyhow, that event had major impression in us and great effect on our lives.

One year ago I decided to organize an alumni meeting of the 5th IPhO on the 40th anniversary and then I started searching my fellow contestants. I could quickly find my Hungarian team mates, because I knew their names exactly, although not all of them are easily traceable in the net. Then I could find some ex-Soviet and ex-Czechoslovak competitors. Later on I contacted the IPhO Secretariat, and I got a copy of the relevant pages from Professor Waldemar Gorzkowsky's book "The Winners of 1st-30th International Physics Olympiad". It is an excellent and very important compilation, but I had to realize its shortcomings that needed revision very much. The original work was compiled from handwritten notes taken by different persons, sometimes in Russian, in Bulgarian or in Serbian that is in Cyrillic and in modified Cyrillic scripts. The compiler obviously had no experience in transcription foreign names, and did not have internet access that time to make correction. So my name became "Adale Tichy" from "Ádám Tichy-Rács" through "Адам Тихи" misread as "Адале Тихи", that is quite simple in Cyrillic handwriting. Similarly, most of non-Polish names were mistyped in that work. Moreover, in some cases the teams of some participants were wrong. From some IPhOs the lists did not contain given names but initials. The sequence of surnames and given names changed randomly from IPhO to IPhO. (The latter still needs corrections.) The original work also needed extension with the results of the last ten events.

The revision and extension took nearly a year, spending hundreds of hours surfing the net and searching different databases, sending 320 e-mails, receiving 160 e-mails, finding tens of new friends who helped me. I suppose, this new version of the compilation is still far from being perfect.

This volume is simply the 2010 version of the collected information. It begins with general data on IPhOs, its Secretariat, the list of team leaders*, the Statute of IPhO, the short history and short life stories of four pioneers of IPhO movement. The volume's major part is

^{*} Working with the lists I had to realize that there were severeal former winners among the team leaders in 2009.

PREFACE

simply printed form of a database, of course. (The database version will be also available, soon.) The data are sorted by IPhOs in the first set of lists and they are sorted first by

countries and then IPhOs in the second one. There is a special selection of the absolute

winners, another chapter shows participants who won awards in four consecutive IPhOs and

the next one with data of three times awarded competitors. Then the data in the lists are

summarized in some statistical tables. The volume ends with the webography and

bibliography of IPhOs. The literature is not complete, but hopefully it will help further

research. For this reason it contains not just IPhO related web pages in different countries but

also translations of the expression "International Physics Olympiad" in several languages. The

appendix contains the copies of two documents from the 5th IPhO.

According to my hopes this book will be a starting point of several further activities. I

intend to revise it again with the help of team leaders and with librarians of different

countries. In the next stage, as a part of the next revision, I intend to collect the participants'

names both in their original script and in English transcription. Then I intend to make follow-

up studies with life stories of IPhO participants – there are several world leading scientists

among them.

I still hope that I will be able to convene alumni meetings, including alumni IPhOs

using the same test problems that the actual young competitors receive. My really long term

goal is to organize an IPhO alumni network that can help young talents in the beginning of

their careers.

All reader is invited to make her/his comment or contribution in order to improve this

compilation. Comments will be received at atichy-racs@omikk.bme.hu with subject

International Physics Olympiad.

Budapest, June 18th, 2010

Ádám Tichy-Rács

16

PREFACE

Foreword to the new edition

The List of Winners in the 1st-40th International Physics Olympiads had been prepared for dissemination at the 41st IPhO. The edition was closed on June 24th, 2010. One month later it needed extension with the results of the new competition. The lists and the statistics have been upgraded as soon as the official result was published.

Budapest, July 26th, 2010

Ádám Tichy-Rács

GENERAL INFORMATION ABOUT THE INTERNATIONAL PHYSICS OLYMPIADS

Secretariat

IPhO - International Physics Olympiads

http://www.jyu.fi/tdk/kastdk/olympiads/

President: Prof. Hans JORDENS Secretary: Prof. Ming-Juey LIN

Advisory committee

Hans JORDENS (h.jordens@rug.nl) - President of the IPhOs

Ming-Juey LIN (mjlin@phy.ntnu.edu.tw) - Secretary of the IPhOs

NGUYEN The Khoi (khoi.nguyenthe@yahoo.com.vn)

Salvador GALINDO (sgu@nuclear.inin.mx)

Kreso ZADRO (kzadro@phy.hr)

Andrzej KOTLICKI (kotlicki@physics.ubc.ca)

Helmuth MAYR (helmuth.mayr@chello.at)

Lars GISLEN (larsg@vasterstad.se)

Gagik GRIGORYAN (gagri@yerphi.am)

Ibrahim GUNAL (gunal@metu.edu.tr)

Jaan KALDA (kalda@ioc.ee)

Stanislav KOZEL (kozel@scph.mipt.ru, soboleva@physicon.ru)

Jan Mostowski (mosto@ifpan.edu.pl)

Stefan PETERSEN (petersen@ipn.uni-kiel.de)

Eli RAZ (raz@tx.technion.ac.il)

Mohammad Sepehry RAD (sepehryrad@gmail.com)

RUO PENG WANG (rpwang@pku.edu.cn)

Ivo VOLF (ivo.volf@uhk.cz)

Past presidents and secretaries

Past presidents

1984-2007 Dr. Waldemar Gorzkowski

2007-2008 Prof. Maija Ahtee (Acting President)

Past secretaries

1984-1999 Prof. Andrzej Kotlicki

1999-2007 Prof. Maija Ahtee

2007-2008 Prof. Helmuth Mayr (Acting Secretary)

Leaders 2009

Argentina

Victor Hugo Hamity (hamity@famaf.unc.edu.ar)

Guillermo Gabriel Varela (aguirre@famaf.unc.edu.ar)

Armenia

Grigoryan Gagik (gagri@yerphi.am)

Manukyan Nurijan (gagri@yerphi.am)

Australia

Matthew Verdon (m.verdon@physics.usyd.edu.au)

Lucy Pfeifer (lucy_pfeifer@yahoo.com.au)

Austria

Helmuth Mayr (helmuth.mayr@chello.at)

Engelbert Stuetz (engelbert.stuetz@liwest.at)

Belarus

Anatoli Slabadzianiuk (slob@bsu.by)

Leonid Markovich (markovich@bsu.by)

Belgium

Philippe Leonard (pleonard@ulb.ac.be)

Jacqueline Hellemans (jacq.hellemans@fys.kuleuven.ac.be)

Bolivia

Roy Omar Edgar Bustos Espinoza (oaaa2009@gmail.com)

Andrade Uzieda Marko Jorge (markoandrade.u@fcyt.umss.edu.bo)

Bosnia & Herzegovina

Rajfa Musemic (musemic@mef.unsa.ba)

Brazil

Euclydes Marega Junior (euclydes@ifsc.usp.br)

Fransisco Teixeira Junior (teixeirajr@fariasbrito.com.br)

Bulgaria

Miroslav Abrashev (mvabr@phys.uni-sofia.bg)

Viktor Ivanov (vgi@phys.uni-sofia.bg)

Canada

Andrzej Kotlicki (kotlicki@physics.ubc.ca)

Guillaume Chabot-Couture (gchabcou@stanford.edu)

China

Ruopeng Wang (rpwang@pku.edu.cn)

Xiaolin Chen (chenxl@pku.edu.cn)

Colombia

Fernando Vega Salamanca (vega.fernando@gmail.com)

```
Croatia
     Kreso Zadro (kzadro@phy.hr)
     Nikolina Novosel (nnovosel@phy.hr)
Cuba
     Rafael Elpidio Rodriguez Pino (rafaelpinocu@yahoo.es)
Cyprus
     Andreas Panayi (andemage@cytanet.com.cy)
     Sergios Varnavas (searmata@cytanet.com.cy)
Czech Republic
     Jan Kriz (jan.kriz@uhk.cz)
     Bohumil Vybiral (bohumil.vybiral@uhk.cz)
Denmark
     Niels Hartling (niels.hartling@skolekom.dk)
     Jens Ulrik Lefmann (ju@lefmann.dk)
Estonia
     Jaak Kikas (jaak.kikas@ut.ee)
     Jaan Kalda (kalda@ioc.ee)
Finland
     Lasse Franti (lasse.franti@helsinki.fi)
     Anssi Lindell (anssi.lindell@edu.jyu.fi)
France
     Florence Robine (florence.robine@education.gouv.fr)
     Catherine Velay (st.velay@wanadoo.fr)
Georgia
     Nikoloz Chkhaidze (nikolozi1951@yahoo.com)
     Vladimir Paverman (vladpaverman@gmail.com)
Germany
     Gunnar Friege (friege@idmp.uni-hannover.de)
     Stefan Petersen (petersen@ipn.uni-kiel.de)
Ghana
     Charles Kwame Appiah (charlappiah@yahoo.co.uk)
     John Justice Fletcher (fletcherjjf@yahoo.com)
Hong Kong
     Tian Wen Chen (twchen@ust.hk)
Hungary
     Peter Vanko (vanko@mono.eik.bme.hu)
     Tamas Tasnadi (tasnadi.tamas.peter@gmail.com)
Iceland
```

Ingibjorg Haraldsdottir (inghar@centrum.is)

Vidar Agustsson (vidara@islandia.is)

```
India
     Hemachandra Pradhan (hcp@hbcse.tifr.res.in)
     Pramendra Ranjan Singh (drpramendra jc@rediffmail.com)
Indonesia
     Hendra Johnny Kwee (hendrakwee@gmail.com)
     Kamsul Abraha (kamsul@ugm.ac.id)
Islamic Republic of Iran
     Ahmad Shariati (shariati@mailaps.org)
Ireland
     Eamonn Cunningham (eamonn.cunningham@dcu.ie)
     David Rea (david_rea2@hotmail.com)
Israel
     Eli Raz (raz@tx.technion.ac.il)
     Ariel Amir (ariel.amir@weizmann.ac.il)
Italy
     Giuliana Cavaggioni (gcavaggioni@units.it)
     Dennis Luigi Censi (dl.censi@olimp.it)
Japan
     Kaoru Mitsuoka (kaorum@ni.aist.go.jp)
     Isao Harada (harada@cc.okayama-u.ac.jp)
Kazakhstan
     Rysmagambetov Yernur (yernur@gmail.com)
     Kirabayeva Sholpan
Republic of Korea
     Sung-Won Kim (sungwon@ewha.ac.kr)
     Moo Hee Lee (mhlee@konkuk.ac.kr)
Latvia
     Vyacheslavs Kashcheyevs (slava@latnet.lv)
     Austris Cabelis (austris.cabelis@isec.gov.lv)
Lithuania
     Pavlas Bosdanovicius (pavlas@itpa.lt)
     Edmundas Kuokstis (edmundas.kuokstis@ff.vu.lt)
Macedonia
     Viktor Urumov (urumov@pmf.ukim.mk)
Mexico
     Salvador Galindo (sgu666@hotmail.com)
     Juan Manuel Vazquez-Montejo (gukomatz@gmail.com)
Moldova
```

Igori Evtodiev (ievtodiev@yahoo.com)

Nepal

Narayan Prasad Adhikari (anarayan prasad@yahoo.com)

Netherlands

Ad Mooldijk (a.h.mooldijk@phys.uu.nl) Lieke Heimel (Lieke@heimel.eu)

Nigeria

Morohundiya Ayolotu Vincent Eguwatu

Norway

Carl Angel (carl.angell@fys.uio.no)
Oyvind Guldahl (oyvind.guldahl@persbraten.vgs.no)

Pakistan

Shahid Qamar (shahid_qamar@pieas.edu.pk)
Masroor Ikram (masroor@pieas.edu.pk)

Poland

Jacek Jasiak (Jacek.Jasiak@fuw.edu.pl)
Jan Mostowski (mosto@ifpan.edu.pl)

Portugal

Fernando Nogueira (fnog@teor.fis.uc.pt) Rui Vilao (ruivilao@fis.uc.pt)

Puerto Rico

Hector Jimenez (hjj@uprm.edu)

Romania

Adrian Dafinei (asdafinei@yahoo.com) Delia Davidscu (davdelia@yahoo.com)

Russia

Stanislav Kozel (soboleva@physicon.ru) Valery Slobodyanin (vip@mail.mipt.ru)

Kingdom of Saudi Arabia

Nasser Algarni (ff1430@gmail.com)

Serbia

Zoran Mijic (mijic@phy.bg.ac.rs) Aleksahdar Krmpot (krmpot@phys.bg.ac.yu)

Singapore

Bernard Ricardo Widjaja (nhsbrw@nus.edu.sg) Rajdeep Singh Rawat (rajdeep.rawat@nie.edu.sg)

Slovakia

Ivo Cap (ivo.cap@fel.uniza.sk) Lubomir Mucha (lubomir.mucha@tuke.sk)

```
Slovenia
     Ciril Dominko (ciril@gimb.org)
     Jure Bajc (jure.bajc@gmail.com)
Spain
     Juan Leon (leon@imaff.cfmac.csic.es)
     Carmen Perena (perena@ubu.es)
Surinam
     Tijen Bing Tan (b.tan@uvs.edu)
     Dennis Wip (d.wip@uvs.edu)
Sweden
     Max Kesselberg (mk@physto.se)
     Bo Soderberg (mailto:larsg@vasterstad.seBo.Soderberg@thep.lu.se)
Switzerland
     Gabriel Palacios (palacios.gabriel@gmail.com)
     Thomas Uehlinger (thomas.uehlinger@gmail.com)
Syria
     Farkad Alramadani (ramadanifs@gmail.com)
Taiwan
     Ming-Juey Lin (mjlin@phy.ntnu.edu.tw)
     Shang-Fang Tsai (sftsai@mail.wfe.edu.tw)
Tajikistan
     Ilkhom Khotami (ihotamov@yahoo.com)
     Fayz Normuratov
Thailand
     Suwan Kusamran (kksuwan@kmitl.ac.th)
     Piyapong Sithikong (scpst@mahidol.ac.th)
Turkey
     Ebru Dulgergil (ebrudulgergil@gmail.com)
     Ibrahim Gunal (gunal@metu.edu.tr)
Ukraine
     Borys Kreminskyi (b_kreminsk@ukr.net)
     Igor Anisimov (ioa@univ.kiev.ua)
United Kingdoms
     Guy Bagnall (bagnall@stpeters5.demon.co.uk)
     Robin Hughes (rwh@kcs.org.uk)
USA
     Warren Turner (wturner@wsc.ma.edu)
     Paul Stanley (stanleyp@beloit.edu)
```

Khoi Nguyen The (khoi.nguyenthe@yahoo.com.vn)

Tuy Vu Dinh (vdtuy@yahoo.com)

Vietnam

Statutes

Statutes of the International Physics Olympiads

Version accepted in 1999 in Padova (Italy) Changes:

2000 – Leicester (Great Britain)

2001 – Antalya (Turkey)

2002 - Bali (Indonesia)

2004 - Pohang (Korea)

2006 - Singapore

2008 - Hanoi (Vietnam)

§1

In recognition of the growing significance of physics in all fields of science and technology, and in the general education of young people, and with the aim of enhancing the development of international contacts in the field of school education in physics, an annual physics competition has been organised for secondary school students. The competition is called the International Physics Olympiad and is a competition between individuals.

§2

The competition is organised by the Ministry of Education, the Physical Society or another appropriate institution of one of the participating countries on whose territory the competition is to be conducted. The organising country is obliged to ensure equal participation of all the delegations, and to invite teams from all those countries that participated during the last three years. Additionally, it has the right to invite other countries. The list of such new countries must be presented to Secretariat of the IPhOs (# 8) at least six months prior to the competition. Within two months the Secretariat has the right to remove, after consultations with the Advisory Committee (# 8), from the suggested list the teams that in opinion of Secretariat or Advisory Committee do not meet the criteria of participation in the IPhOs. The new countries not accepted by the Secretariat or Advisory Committee may, however, participate as "guest teams" but such participation does not create any commitments with respect to inviting these countries to the next competition(s).

No country may have its team excluded from participation on any political reasons resulting from political tensions, lack of diplomatic relations, lack of recognition of some country by the government of the organising country, imposed embargoes and similar reasons. When difficulties preclude formal invitation of the team representing a country students from such a country should be invited to participate as individuals.

The competition is conducted in the friendly atmosphere designed to promote future collaborations and to encourage the formation of friendship in the scientific community. Therefore all possible political tensions between the participants should not be reflected in any activity during the competition. Any political activity directed against any individuals or countries is strictly prohibited.

§3

Each participating country shall send a delegation, normally consisting of five students (contestants) and two accompanying persons (delegation leaders) at most.

The contestants shall be students of general or technical secondary schools i.e. schools which cannot be considered technical colleges. Students who have finished their school examinations in the year of the competition can be members of the team as long as they have not commenced their university studies. The age of the contestants should not exceed twenty years on June 30th of the year of the competition.

The delegation leaders must be specialists in physics or physics teachers, capable of solving the problems of the competition competently. Each of them should be able to speak English.

ξ4

The Organisers of the Olympiad determine in accordance to the programme the day of arrival and the day of departure as well as the place in their country from which the delegations are supposed to arrive and depart. The costs for each delegation as a result of activities connected to the Olympiad from the day of arrival till the day of departure are covered by the Organising Committee.

§5

The competition shall be conducted over two days, one for the theoretical examination and one for the experimental examination. There will be at least one full day of rest between the examinations.

The theoretical examination shall consist of three theoretical problems and shall be of five hours total duration.

The experimental examination shall consist of one or two problems and shall be of five hours total duration.

Contestants may bring into the examination drawing instruments and non-programmable pocket calculators. No other aids may be brought into the examination.

The theoretical problems should involve at least four areas of physics taught at secondary school level, (see Syllabus). Secondary school students should be able to solve the competition problems with standard high school mathematics and without extensive numerical calculation.

The competition tasks are chosen and prepared by the host country and have to be accepted by the International Board (§ 7).

The host country has to prepare at least one spare problem, which will be presented to the International Board if one of the first three theoretical problems is rejected by two thirds of members of the International Board. The rejected problem cannot be considered again.

§6

The total number of marks awarded for the theoretical examination shall be 30 and for the experimental examination 20. The competition organiser shall determine how the marks are allocated within the examinations.

After preliminary grading (prior to discussion of the grading with the delegation leaders) the organizers establish minima (expressed in points) for Gold Medals, Silver Medals, Bronze Medals and Honourable Mentions according to the following rules:

- a) Gold Medals should be awarded to 8% of the contestants (rounded up the nearest integer).
- b) Gold or Silver Medals should be awarded to 25% of the contestants (rounded up the nearest integer).
- c) Gold, Silver or Bronze Medals should be awarded to 50% of the contestants (rounded up the nearest integer).
- d) An Olympic Medal or Honourable Mention should be awarded to 67% of the contestants (rounded up the nearest integer).

The minima corresponding to the above percentages should be expressed without rounding. The suggested minima shall be considered carried if one half or more of the number of the Members of the International Board cast their vote in the affirmative.

Results of those candidates who only receive a certificate of participation should strictly remain to the knowledge of the Members of the International Board and persons allowed to attend its meetings.

§7

The governing body of the IPhO is the International Board, which consists of the delegation leaders from each country attending the IPhO.

The chairman of the International Board shall be a representative of the organising country when tasks, solutions and evaluation guidelines are discussed and the President of the IPhO in all other topics.

A proposal placed to the International Board, except Statutes, Regulations and Syllabus (see § 10), shall be considered carried if more than 50% of all delegation leaders present at the meeting vote in the affirmative. Each delegation leader is entitled to one vote. In the case of equal number of votes for and against, the chairman has the casting vote. The quorum for a meeting of the International Board shall be one half of those eligible to vote.

The International Board has the following responsibilities:

- a) to direct the competition and supervise that it is conducted according to the regulations;
- b) to ascertain, after the arrival of the competing teams, that all their members meet the requirements of the competition in all aspects. The Board will disqualify those contestants who do not meet the stipulated conditions;
- c) to discuss the Organisers' choice of tasks, their solutions and the suggested evaluation guidelines before each part of the competition. The Board is authorised to change or reject suggested tasks but not to propose new ones. Changes may not affect experimental equipment. There will be a final decision on the formulation of tasks and on the evaluation guidelines. The participants in the meeting of the International Board are bound to preserve secrecy concerning the tasks and to be of no assistance to any of the participants;
- d) to ensure correct and just classification of the students. All grading has to be accepted by the International Board;

- e) to establish the winners of the competition and make a decision concerning presentation of the medals and honourable mentions. The decision of the International Board is final;
- f) to review the results of the competition;
- g) to select the countries which will be assigned the organisation of future competitions;
- h) to elect the members of the Secretariat of the IPhO.

§8

The long-term work involved in organising the Olympiads is co-ordinated by a Secretariat for the International Physics Olympiads. This Secretariat consists of the President and Secretary. They are elected by the International Board for a period of five years when the chairs become vacant.

The President and the Secretary of the IPhO should be invited to the Olympiads as the members and heads of the International Board, their relevant expenses should be paid by the organizers of the competition. The President and the Secretary should not be leaders of any national team.

There shall be an Advisory Committee convented at the President of the IPhOs. The Advisory Committee consists of:

- 1. The President,
- 2. The Secretary,
- 3. The host of the past Olympiad,
- 4. The hosts of the next two Olympiads,
- 5. Such other persons appointed by the President.

§9

The working language of the IPhO is English.

The competition problems should be presented to the International Board in English, Russian, German, French and Spanish.

The solutions to the problems should be presented in English.

It is the responsibility of the delegation leaders to translate the problems into languages required by their students.

These statutes and other IPhO-documents shall be written in English.

Meetings of the International Board shall be held in English.

§10

These statutes are supplemented by

- Regulations concerning the details of the organisation
- the Syllabus mentioned in § 5.

Proposals for amendment to these Statutes and the supplementing documents may be submitted to the president or his nominee no later than December 15th prior to consideration.

The President shall circulate, no later than March 15th, all such proposals together with the recommendation of the President's Advisory Committee, to the last recorded address of each delegation leader who attended at the last IPhO.

Such proposals shall be considered by a meeting of the International Board at the next IPhO and shall be considered carried if

- in case of Statutes and Syllabus two thirds or more and
- in case of Regulations more than one half

of the number of the members of the International Board present at the meeting cast their vote in the affirmative. Such changes shall take effect from the end of the current IPhO and cannot affect the operation of the competition in progress. The vote can only take place if at least 2/3 of the all leaders are present at the meeting.

§11

Participation in an International Physics Olympiad signifies acceptance of the present Statutes by the Ministry of Education or other institution responsible for sending the delegation.

Regulations Associated with the Statutes of the International Physics Olympiads

Regulations to §2

The Ministry of Education, or the institution organising the competition, allots the task of preparation and execution of the Competition to an appropriate body.

Official invitations to the participating countries should be sent at least six months before the Olympiad. They normally are sent to the national institution that sent the delegation to the previous Olympiad. Copies of the invitation are also sent to the previous years' delegation leaders. The invitation should specify the place and time of the Competition plus the address of the organising secretariat.

Countries wishing to attend the current IPhO must reply to the invitation before March 15, nominating a contact person. Each participating country must in addition supply the host country with the contestants' personal data (surname, given name, sex, address, date of birth and address of school) by May 15 or as soon as possible.

The host country is only obliged to invite delegations from countries that participated in one of the last three competitions. It may refuse

- applications for participation from any other country
- applications from participating countries not belonging to the delegation as defined in §3 (observers, guests).

Each country should, within five years of entry, declare its intention to host for a future Olympiad, suggesting possible years. A country that is unable to organise the competition may be prevented from participating in IPhOs by decision of the International Board.

Regulations to §3

The accompanying persons are considered by the organisers of the next Olympiad and by the Secretariat of the IPhO (§ 8) as contact persons until the next Olympiad (unless new accompanying persons or other contact persons are nominated by the participating country).

Each participating country must ensure that the contestants are all secondary school pupils when they announce the names of the members of their delegations. In addition to the delegations, teams may be accompanied by observers and guests.

Observers may attend all Olympiad meetings, including the meetings of the International Board. However they may not vote or take part in the discussions. Guests do not attend the meetings of the International Board.

If possible, the host country should accept as observers any of the following persons:

- the organiser(s), or nominee(s), from the host country in the subsequent three years
- a representative of any country expressing an intention to participate in the following IPhO.

Regulations to §4

The host country must pay for organisation of IPhO, food, lodging, transport and excursions of the delegations plus prizes.

However it is not responsible for medical costs and sundry expenses of the participants. Observers and guests may be asked to pay the full cost of their stay plus an attendance fee.

The host country may ask the delegations for a voluntary contribution to the obligatory costs.

Regulations to §5

It is recommended that the Competition should last 10 days (including arrival and departure days).

The host country is obliged to ensure that the Competition is conducted according to the Statutes. It should provide full information for participating countries, prior to their arrival, concerning venue, dates, accommodation, transport from airports, ports and railway stations. The addresses, telephone, fax, e-mail of all IPhO officers should be provided, together with information concerning relevant laws and customs of the host country.

A program of events during the IPhO should be prepared for the leaders and contestants. It should be sent to the participating countries, prior to the Olympiad.

The organisers of the IPhO are responsible for devising all the problems. They must be presented in English and the other official languages of the Olympiad as indicated in § 9. The examination topics should require creative thinking and knowledge contained within the Syllabus. Factual knowledge from outside the Syllabus may be introduced provided it is explained using concepts within the Syllabus.

Everyone participating in the preparation of the competition problems must not divulge their content.

The standard of problems should attempt to ensure that approximately half the students obtain over half marks.

The International Board shall be given time to consider the examination papers. It may change, or reject, problems. If a problem is rejected, the alternative problem must be accepted. The host country will be responsible for grading the examination papers. The delegation leaders shall have an opportunity to discuss with the examiners the grading of their students' papers. If an agreement, between graders and leaders, to the final marks cannot be reached, the International Board has to decide.

The organisers shall provide the delegation leaders with copies of their students' scripts and allow at least 12 hours for them to mark the scripts.

The host country shall provide medals and certificates in accordance with the Statutes. They must also produce a list of all contestants receiving awards with their marks and associated award. The awards are presented at the Closing Ceremony.

The host country is obliged to publish the Proceedings of the Competition, in English, in the subsequent twelve months. A free copy of the Proceedings should be sent to all delegation leaders and competitors.

Regulations to §6

Special prices may be awarded. The participant who obtains the highest score should receive a special prize.

Regulations to §7

During the meeting of the graders where the final and most detailed version of the grading scheme is set, 3 members of the International Board will be present. They have the right to give advice to the group of graders in order to keep the grading scheme within the tradition of the IPhOs.

If it is found that leaders, observers or students from a country have been in collusion to cheat in one of the International Olympiad examinations, the students concerned should be disqualified from that Olympiad. In addition, the leaders, observers and students involved should not be allowed to return to any future Olympiad. Appropriate decisions are taken by the International Board.

Regulations to §8

Election of secretary

- (a) The secretary has to have been for the five years prior to the nomination
 - a member of the International Board for at least three of these years,
 - or an observer or member of the International Board, who has attended all these five IPhOs.
- (b) The secretary will hold office for a period of five years commencing at the conclusion of the final meeting of the International Board at which the secretary has been chosen.
- (c) The secretary and the president must not be appointed at the same IPhO. If this is the case, however, the period of the secretary will have to be shortened in such a way that the two elections can be held at different IPhOs.
- (d) The secretary and the president must not come from the same delegation.

- (e) If the term of the secretary comes to an end, the International Board has to be informed one year in advance that there will be the ballot of a new secretary during the following IPhO. In addition to that, the secretariat is responsible to send a letter to all leaders of the last three IPhOs with this information and with the question if any leader will be ready to act as secretary for the coming period by 31st January. This is normally done by e-mail.
- (f) If someone is willing to be a candidate for the secretary-ballot, he or she will have to tell this to the current secretary by 31st March, normally by e-mail. A nominee has to send his/her curriculum vitae up to 31st March. A nomination may not be made by a person from the same country as the current president.
- (g) The secretariat is responsible to collect all these answers and has to make a list with all the names.

If the current secretary is willing to continue his/her activity as secretary, he or she has to enter his/her name in this list and has to follow the same rules as all the other candidates.

- (h) The list with the candidates for the new secretary has to be published on the IPhO-home-page and the home page of the IPhO during which the ballot will be held.
- (i) The secretariat and the organisers of the IPhO during which the election will be held are responsible for a democratic, secret ballot of the secretary during the last meeting of the International Board:
- (j) If the current secretary resigns or becomes incapable of continuing his/her work as a secretary, the president shall appoint a replacement to act as provisional secretary up to the next IPhO. The ballot of the new secretary has to be made as soon as possible.

The Syllabus

Appendix to the Statutes of the International Physics Olympiads

General

- a. The extensive use of the calculus (differentiation and integration) and the use of complex numbers or solving differential equations should not be required to solve the theoretical and practical problems.
- b. Questions may contain concepts and phenomena not contained in the Syllabus but sufficient information must be given in the questions so that candidates without previous knowledge of these topics would not be at a disadvantage.
- c. Sophisticated practical equipment likely to be unfamiliar to the candidates should not dominate a problem. If such devices are used then careful instructions must be given to the candidates.
- d. The original texts of the problems have to be set in the SI units.

A. Theoretical Part

The first column contains the main entries while the second column contains comments and remarks if necessary.

1. Mechanics

a) Foundation of kinematics of a point mass	Vector description of the position of the point mass, velocity and acceleration as vectors
b) Newton's laws, inertial systems	Problems may be set on changing mass
c) Closed and open systems, momentum and energy, work, power	
d) Conservation of energy, conservation of linear momentum, impulse	
e) Elastic forces, frictional forces, the law of gravitation, potential energy and work in a gravitational field	Hooke's law, coefficient of friction (F/R = const), frictional forces, static and kinetic, choice of zero of potential energy
f) Centripetal acceleration, Kepler's laws	

2. Mechanics of Rigid Bodies

a) Statics, center of mass, torque	Couples, conditions of equilibrium of bodies
b) Motion of rigid bodies, translation, rotation, angular velocity, angular acceleration, conservation of angular momentum	Conservation of angular momentum about fixed axis only

c) External and internal forces, equation of motion of a rigid body around the fixed axis, moment of inertia, kinetic energy of a rotating body	Parallel axes theorem (Steiner's theorem), additivity of the moment of inertia
d) Accelerated reference systems, inertial forces	Knowledge of the Coriolis force formula is not required

3. Hydromechanics

No specific questions will be set on this but students would be expected to know the elementary concepts of pressure, buoyancy and the continuity law

4. Thermodynamics and Molecular Physics

a) Internal energy, work and heat, first and second laws of thermodynamics	Thermal equilibrium, quantities depending on state and quantities depending on process
b) Model of a perfect gas, pressure and molecular kinetic energy, Avogadro's number, equation of state of a perfect gas, absolute temperature	Also molecular approach to such simple phenomena in liquids and solids as boiling, melting etc.
c) Work done by an expanding gas limited to isothermal and adiabatic processes	Proof of the equation of the adiabatic process is not required
d) The Carnot cycle, thermodynamic efficiency, reversible and irreversible processes, entropy (statistical approach), Boltzmann factor	Entropy as a path independent function, entropy changes and reversibility, quasistatic processes

5. Oscillations and waves

a) Harmonic oscillations, equation of harmonic oscillation	Solution of the equation for harmonic motion, attenuation and resonance -qualitatively
b) Harmonic waves, propagation of waves, transverse and longitudinal waves, linear polarization, the classical Doppler effect, sound waves	Displacement in a progressive wave and understanding of graphical representation of the wave, measurements of velocity of sound and light, Doppler effect in one dimension only, propagation of waves in homogeneous and isotropic media, reflection and refraction, Fermat's principle

c) Superposition of harmonic waves, coherent waves, interference, beats, standing waves	Realization that intensity of wave is proportional to the square of its amplitude. Fourier analysis is not required but candidates should have some understanding that complex waves can be made from addition of simple sinusoidal waves of different frequencies. Interference due to thin films and other simple systems (final formulae are not required), superposition of waves from secondary sources (diffraction)
---	--

6. Electric Charge and Electric Field

a) Conservation of charge, Coulomb's law	
b) Electric field, potential, Gauss' law	Gauss' law confined to simple symmetric systems like sphere, cylinder, plate etc., electric dipole moment
c) Capacitors, capacitance, dielectric constant, energy density of electric field	

7. Current and Magnetic Field

a) Current, resistance, internal resistance of source, Ohm's law, Kirchhoff's laws, work and power of direct and alternating currents, Joule's law	Simple cases of circuits containing non-ohmic devices with known V-I characteristics
b) Magnetic field (B) of a current, current in a magnetic field, Lorentz force	Particles in a magnetic field, simple applications like cyclotron, magnetic dipole moment
c) Ampere's law	Magnetic field of simple symmetric systems like straight wire, circular loop and long solenoid
d) Law of electromagnetic induction, magnetic flux, Lenz's law, self-induction, inductance, permeability, energy density of magnetic field	
e) Alternating current, resistors, inductors and capacitors in AC-circuits, voltage and current (parallel and series) resonances	Simple AC-circuits, time constants, final formulae for parameters of concrete resonance circuits are not required

8. Electromagnetic waves

a) Oscillatory circuit, frequency of oscillations, generation by feedback and resonance	
b) Wave optics, diffraction from one and two slits, diffraction grating, resolving power of a grating, Bragg reflection	
c) Dispersion and diffraction spectra, line spectra of gases	
d) Electromagnetic waves as transverse waves, polarization by reflection, polarizers	Superposition of polarized waves
e) Resolving power of imaging systems	
f) Black body, Stefan-Boltzmanns law	Planck's formula is not required

9. Quantum Physics

a) Photoelectric effect, energy and impulse of the photon	Einstein's formula is required
b) De Broglie wavelength, Heisenberg's uncertainty principle	

10. Relativity

a) Principle of relativity, addition of velocities, relativistic Doppler effect	
b) Relativistic equation of motion, momentum, energy, relation between energy and mass, conservation of energy and momentum	

11. Matter

a) Simple applications of the Bragg equation	
b) Energy levels of atoms and molecules (qualitatively), emission, absorption, spectrum of hydrogen like atoms	

c) Energy levels of nuclei (qualitatively), alpha-, beta- and gamma-decays, absorption of radiation, halflife and exponential decay, components of nuclei, mass defect, nuclear reactions

B. Practical Part

The Theoretical Part of the Syllabus provides the basis for all the experimental problems. The experimental problems given in the experimental contest should contain measurements.

Additional requirements:

- 1. Candidates must be aware that instruments affect measurements.
- 2. Knowledge of the most common experimental techniques for measuring physical quantities mentioned in Part A.
- 3. Knowledge of commonly used simple laboratory instruments and devices such as calipers, thermometers, simple volt-, ohm- and ammeters, potentiometers, diodes, transistors, simple optical devices and so on.
- 4. Ability to use, with the help of proper instruction, some sophisticated instruments and devices such as double-beam oscilloscope, counter, ratemeter, signal and function generators, analog-to-digital converter connected to a computer, amplifier, integrator, differentiator, power supply, universal (analog and digital) volt-, ohm- and ammeters.
- 5. Proper identification of error sources and estimation of their influence on the final result(s).
- 6. Absolute and relative errors, accuracy of measuring instruments, error of a single measurement, error of a series of measurements, error of a quantity given as a function of measured quantities.
- 7. Transformation of a dependence to the linear form by appropriate choice of variables and fitting a straight line to experimental points.
- 8. Proper use of the graph paper with different scales (for example polar and logarithmic papers).
- 9. Correct rounding off and expressing the final result(s) and error(s) with correct number of significant digits.
- 10. Standard knowledge of safety in laboratory work. (Nevertheless, if the experimental set-up contains any safety hazards the appropriate warnings should be included into the text of the problem.)

International Physics Olympiads (IPhO): their history, structure and future

This document has been written by Prof. Waldemar Gorzkowski, President of the International Physics Olympiads, and has been taken from:

"International Physics Competitions: International Physics Olympiads and First Step to Nobel Prize in Physics", ed. by Waldemar Gorzkowski, Warszawa 1999.

1. Short history of International Physics Olympiads

The International Physics Olympiad (IPhO) is an international physics competition for secondary school students. The first such competition was organised by *Prof. Czesław Ścisłowski* in Warsaw (Poland) in 1967. Since that time the International Physics Olympiads have been organised, with few exceptions that will be discussed later, in a different country every year.

The possibility of organising the International Physics Olympiads was suggested before 1967. It was clear that the International Physics Olympiads should be an annual event like the International Mathematics Olympiad, which was already in existence; organised in 1959. The success of the International Mathematics Olympiads, and the positive experience gained from its organisation, greatly stimulated physicists involved in physics education and interested in comparison of knowledge of the best students from different countries. The hard work and dedication of three Professors deserves particular praise: Czesław Ścisłowski from Poland, Rostislav Košťál from Czechoslovakia and Rezső Kunfalvi from Hungary. Each of them investigated various possibilities of organising the first International Physics Olympiad in his country. It was concluded that Poland offered the best conditions and the most favourable atmosphere for such an event. This, together with a great personal contribution by Prof. Czesław Ścisłowski, resulted in the first international physics competition that took place in Warsaw in 1967.

One should underline here an essential difference between the International Mathematics Olympiads and the International Physics Olympiads. At the International Physics Olympiads the participants solve not only theoretical problems but also the experimental problems. For this reason the organisation of the competition in physics is more complicated and more expensive.

Several months before the first IPhO took place, invitations were sent to all the Central European countries. The invitations were accepted by Bulgaria, Czechoslovakia, Hungary and Romania (five countries including Poland, the organiser of the competition). Each team consisted of three secondary school students accompanied by one supervisor. The competition was arranged along the lines of the final stage of the Polish Physics Olympiad: one day for theoretical problems and one day for carrying out an experiment. One obvious difference was that the participants had to wait for the scripts to be marked. During the waiting period the organisers arranged two excursions by plane to Kraków and to Gdańsk. At the first IPhO the students had to solve four theoretical problems and one experimental problem.

The second Olympiad was organised by Prof. Rezső Kunfalvi in Budapest, Hungary, in 1968. Eight countries took part in that competition – The German Democratic Republic, the Soviet Union and Yugoslavia joined the participating countries. Again, each country was represented by three secondary school students and one supervisor. Some time before the second IPhO a preliminary version of the Statutes and the Syllabus were produced. Later these documents

were officially accepted by the International Board consisting of the supervisors of the teams that participated in the competition. This took place during a special meeting organised in Brno, Czechoslovakia, several months after the second IPhO. It is proper to underline that, in spite of various changes to be made later, all the basic features of the first Statutes remain valid to this day.

The third IPhO was arranged by *Prof. Rostislav Košťál* in Brno, Czechoslovakia, in 1969. On that occasion each team consisted of five students and two supervisors. The competition in Brno was organised according to the official Statutes accepted earlier.

The next Olympiad took place in Moscow, Soviet Union, in 1970. Each country was represented by six students and two supervisors. During that Olympiad several small changes were introduced into the Statutes.

Since the fifth IPhO, held in Sofia, Bulgaria, in 1971, each team has consisted of five pupils and two supervisors.

The sixth IPhO was held in Bucharest, Romania, in 1972. It was an important event because among the participants there were present for the first time, the first non-European country (Cuba) and the first Western country (France). At this Olympiad the International Board decided to introduce several changes into the Statutes (however, no written proposal of the changes was produced).

Unfortunately, in 1973 there was no Olympiad as no country was willing to organise it, although the number of participating countries exceeded the number of the past Olympiads. When it seemed likely that the International Physics Olympiads would die, Poland took the initiative of reviving the international competition and organised the seventh IPhO in Warsaw in 1974 (for the second time). On this occasion the Federal Republic of Germany was invited to attend the competition for the first time. This fact certainly had a symbolic significance.

Before the competition, the Organising Committee introduced into the Statutes the verbal changes discussed and accepted in Bucharest. The new version of the Statutes was sent to all the countries invited to the competition for acceptance or comments. The wording suggested by the Organising Committee was accepted (with only one voice against). The most important changes were as follows:

- a) the number of theoretical problems was reduced from four to three
- b) the number of working languages (previously Russian, English, German and French was reduced to two, English and Russian
- c) there should be one rest day between the two examination days
- d) the criteria for prizes should be expressed in percentages with respect to the highest score received in a given competition (formerly range of mark for prizes had been determined with respect to the highest theoretically possible score).

In 1975, 1976 and 1977 the International Physics Olympiads took place in the German Democratic Republic for the first time, Hungary, for the second time, and Czechoslovakia, for the second time, respectively.

In spring 1977 in Ulan-Bator, Mongolia, there was a Conference of the Ministers of Education of the, so called, Socialist Countries. The Conference decided that the socialist countries would organise the International Chemistry, Mathematics and Physics Olympiads

every two years. Some people treated this decision as a political one, aiming to reduce contacts between pupils from East and West. This aspect should not be ignored, but certainly the decision was a consequence of the increasing number of participating countries and rapidly increasing organisational costs. Regardless of real reasons, according to common interpretation the above decision was commonly interpreted as an implicit invitation to other countries to take charge of the international scientific Olympiads. This explains why in 1978 and in 1980 there were no Olympiads; no non-socialist country was ready to organise the competition without a prior, necessary long-time preparation effort. The first IPhO organised by non-socialist country was the XIII IPhO that took place in Malente, FRG, in 1982. It was due to very efficient work done by *Dr. Gunter Lind*. Then, for the first time, the participants solved, under agreement of the International Board, two experimental problems in place of one, previously set.

In 1983 the IPhO was organised, for the second time, in Bucharest, Romania. Here the number of problems prepared by the organisers for the pupils much exceeded the number of problems mentioned in the Statutes, and the International Board spent a lot of time discussing the Statutes and the Syllabus and the future of the Olympiads.

As regards the future of the International Physics Olympiads, there was only one important decision made in Bucharest. It was decided that the next competition would take place in Sweden in 1984. Unfortunately, there were no volunteers to organise the Olympiads in 1985, 1986 and 1987. In such a situation, upon suggestion of *Dr. Gunter Lind* (FRG), the International Board decided to establish a permanent Secretariat (consisting of one person: *Dr. Waldemar Gorzkowski*) for co-ordination of the long term work of the International Physics Olympiads and for popularising the Olympiads. At the same time it was decided that the Secretariat together with Prof. Lars Silverberg (Sweden), the organiser of the next competition in Sigtuna, Sweden, in 1984, should prepare a new version of the Statutes.

The project of revising the Statutes was completed and the new Statutes were accepted at the ninth IPhO. There are, in fact, only minor differences between the old and new versions. The most essential difference is that the new version legalised the existence of the Secretariat of the International Physics Olympiad, consisting of two persons (in terminology used recently: President and Secretary - *Dr. Waldemar Gorzkowski* and *Dr. Andrzej Kotlicki*¹). Another change instituted was that at the experimental part of the competition the participants could be set one or two experimental tasks, earlier only one was allowed. One can say that the new version differed from the old one primarily in wording. The new version was much more precise.

The delegation heads, consisting of two persons from each participating country, form the, so called, International Board, which is the highest authority of the International Physics Olympiads. The International Board does not change significantly from year to year. The majority of members know each other very well. In the International Board there is a very pleasant, friendly atmosphere. Thanks to this attitude, and good will, many difficult problems can be solved without great effort. This is why the Secretariat was able, for instance, to solve the problem of organisation of the International Physics Olympiads in 1985, 1986 and 1987. In 1985 the International Physics Olympiad took place in Portorož (Yugoslavia), in 1986 - in London-Harrow (Great Britain) and in 1987 - in Jena (GDR).

_

¹ Dr. Andrzej Kotlicki (Poland - Canada) after three five years' terms (1984 - 1999) has resigned from his function. In 1999 Dr. Maija Ahtee (Finland) has been elected as the Secretary.

Here we would like to emphasise that the United Kingdom organised the XVII IPhO in London-Harrow within only two years from its entry into the competition! It was made possible through hard work and great enthusiasm of *Dr. Cyril Isenberg, Dr. Guy Bagnall* and *Mr. William Jarvis*.

Due to joint efforts of the Secretariat and the organisers of the competitions in 1985 (*Prof. Anton Moljk* and *Dr. Bojan Golli*) and in 1986 (*Dr. Guy Bagnall* and *Dr. Cyril Isenberg*) a new version of the Syllabus was produced. Its theoretical part was accepted in Portorož in 1985 and first applied in London-Harrow in 1986. Later, following a suggestion of the International Board, the Secretariat prepared a new, so called, column version of the Syllabus. This version shows not only the breadth of the physics contents but also the depth of approach required. The Syllabus of the International Physics Olympiads is indeed very modern. Nevertheless, the International Board is always ready to introduce improvements in the Statutes and Syllabus and does this when necessary.

The competition has run every year subsequently - the list of participating and organising countries is shown in Tables 1 and 2.

Following suggestion of *Dr. Rodney Jory* (Australia) in 1996 the International Board has decided to create an Advisory Committee convened at the President. At present the Advisory Committee consists of 14 persons with great experience in the "Olympiad work".

Every year some changes in the Statutes are made. Usually they are minor changes. Nevertheless, sometimes the changes are major. The last such change was made in 1999. The Statutes have been split into two parts; proper Statutes, and Regulations. Changes in the part called "Statutes" require qualified majority when voting, while changes in the part called "Regulations" require a simple majority only. In this way the most important points of the "Olympiad law" have been separated from the points which are of less importance. The operation of splitting the Statutes was the most important change since 1984 and was taken with care. The idea of splitting, formulated by *Dr. Rodney Jory* (Australia) in 1997, after preliminary discussion (almost only by e-mail) in 1997/8 was accepted by the International Board in 1998 in Reykjavik, Iceland. Then a subcommission consisting of four persons was created: *Dr. Gunter Lind, Dr. Cyril Isenberg, Dr. Vidar Agustsson and Dr. Waldemar Gorzkowski*. The subcommission prepared, mainly due to work of *Dr. Gunter Lind*, a version of the split Statutes, which later was discussed at a special meeting of the Advisory Committee in Warsaw in March 1999. After that the version accepted by the Advisory Committee was accepted by the International Board at the thirtieth IPhO in Padova, Italy.

The last versions of the Statutes, Regulations, Syllabus and other Olympiad documents are available from the homepage of IPhOs.

Here we would like to highlight the efficient functioning of the Secretariat due to not only to personal efforts of its members but also to the assistance of the members of the International Board. It is proper to mention here the help of *Dr. Gunter Lind* (FRG), *Prof. Helmuth Mayr* (Austria), *Prof. Lars Silverberg* (Sweden), *Prof. Lars Gislen* (Sweden), *Mr. Nicola Velchev* (Bulgaria), *Dr. Hans Jordens* (The Netherlands), *Dr. Dwight Neuenschwander* (USA), and others.

2. Structure of the competition

The competition lasts for two days. One day is devoted to theoretical problems (three problems involving at least four areas of physics taught in secondary schools). Another day is

devoted to experimental problems (one or two problems). These two days are separated by at least one day of rest. On both occasions the time allotted for solving the problems is five hours. Each team consists of students from general or technical secondary schools (not colleges or universities). Typically each team consists of five students (pupils) and two supervisors. The latter form the International Board. It would make no sense to repeat here the description of the competition as it may be found in the Statutes of the International Physics Olympiads.

We would like to underline several important features:

- 1. The problems are given to the pupils in their national languages and the pupils solve the problems in their mother tongues; IPhO is a competition in physics, not in foreign languages.
- 2. The marks awarded by the organisers are compared with the marks awarded by the delegation heads, and discussed by the organisers and delegation heads until an agreed mark has been reached. In this way justice of classification is ensured.
- 3. According to the present version of the Statutes the winners are classified into categories according to the following rules:

The mean value of points accumulated by the three best participants is considered normalised to 100%.

The contestants who obtain more than 90% of the above mentioned mean value receive first prizes. The contestants who obtain between 78% and 90% receive second prizes. The contestants who obtain between 65% and 78% receive third prizes. The contestants who obtained between 50% and 65% receive commendations called honourable mentions. All other participants receive certificates of participation. The participant with the highest score (Absolute Winner) receives an additional prize.

Some special prizes can also be awarded. We would like to emphasize that the number of prizes in each category is not limited. Due to that, changes of some scores might occur as a result of discussion between the heads of the delegations and the markers, resulting in a "shift" of some participants from, for example, the group of second prize winners to the group of first prize winners. However, these changes won't affect the category of the prize of any other participants. Thus, the delegation leaders representing different countries do not compete against each other. This is a very important point.

You may ask: what about a team classification? The answer is very simple: such a classification does not exist. The IPhO is a competition between individuals only. There is no team result. Nevertheless, some people try to establish a kind of unofficial team classification. Some of them take a direct sum of scores as the result of the team. Some of them take the sum of scores of the three best participants in each team. Some of them take, for each team, the three best results in each problem independently and so on, and so on. Of course, the final table depends on the method of calculating the team results, and probably one can always find some strange system of counting the team results that will show a team to be the best or one of the best ones. Non-existence of team classification is important. We do not wish to introduce rivalry between nations.

The financial principles of the organisation of the competition are the following:

the country which sends the team pays for the return travel costs (to and from the place of the competition) of the pupils and the accompanying persons;

 from the moment of arrival until the moment of departure all the costs are covered by the organising country. In particular, this concerns the costs of local travels, lodging, excursions, awards, etc.

Recently the International Board considered several times different proposals aiming to introduce certain participation fee. Taking into account different financial possibilities of different countries, in 1997 a voluntary fee was introduced. It seems, however, that in the future the voluntary fee will be converted into an obligatory fee.

The number of participating countries is, however, continually increasing. In 1999 62 countries were present (Table 1). Every year new countries join the competition and organisation of the competition becomes more and more expensive. Moreover, it is more and more difficult to organise the experimental part of the competition so that all the students have the same experimental conditions of work.

We can ask: what will be the maximum number of countries? How long can the number of participating countries increase without any changes (assuming the same structure of the competition)? Should we start thinking about "Olympiad Villages"?

Until now the organisers were always able to solve all the organisational problems related to the increasing number of participants. Some time ago I was sure that the maximum number of countries present at a given Olympiad would not exceed sixty. But in the meantime certain political processes took place, such as the break up of the Soviet Union, the break up of Yugoslavia, etc. In consequence of them many new countries were created. Most of them are interested in participation in the IPhO. Now it seems that the number of countries really interested in the IPhO shall not exceed eighty or ninety. Eighty countries with five students from each country, comes to 400 experimental stands. This is a very great number. Some countries, however, are able to provide such a number of identical experimental stands. Other countries can organise the experimental problem in two groups.

Can this number, i.e. 80-90, be reached? Theoretically, yes. But practically, probably not. The travel expenses (and possible participation fee that may be introduced in the future) can limit the number of participants. Many countries may not be able to send their teams to the competition every year for financial reasons. The number of participating countries will probably oscillate around eighty, depending on where the organising country is situated. This will not require "Olympiad Villages".

Organisation of the IPhO is becoming increasingly very difficult. The difficulties are diverse. I am not going to describe all of them. Nevertheless, I would like to give one simple example: languages. The marking of the solutions (written in national languages) is performed by the Organising Committee which is responsible for correct translation. For the languages spoken by a number of countries, such as English, German, French or Spanish, there are no serious difficulties. Also there are no difficulties in the case of nations or countries with a great diaspora (e.g. Poland). But in the case of certain minority languages (e.g. Finnish, Icelandic, etc.) the organisers sometimes face great problems. Fortunately, all the possible mistakes made during the marking procedure can be corrected at the verification sessions with the delegation leaders, although sometimes this is time consuming. Nevertheless, the problem of languages seems to be very difficult and probably some changes in the Statutes will be necessary.

In the context of the above mentioned "saturation" effects related to limited possibilities of the organisers (financial and technical) and limited possibilities of the participants (travel

expenses, possible participation fee in the future) it makes sense to consider an idea of regional physics Olympiads. This idea is not new. Some time ago the Balkan Physics Olympiad was created. It involved the, so called, Balkan countries in Europe. As far as I know at least three such Olympiads were conducted. In 1992 the first Iberoamerican Physics Olympiad was organised (in Colombia). It is a Physics Olympiad for countries speaking Spanish or Portuguese. Unfortunately, for other reasons (insufficient international cooperation, certain financial and organisational problems) the second such Olympiad was organised only in 1997 (in Mexico). Shortly before the Gulf War the Gulf Physics Olympiad (for the Arab countries situated at the Arab Gulf) was organised. As far as I know, until now four such Olympiads were conducted.

It seems that the Asian region was the only region without such initiatives. I am absolutely sure that in the near future an Asian Physics Olympiad will be created. I am also sure that the educational role of such an Olympiad for this region will be extremely great as all such events strongly affect education. Additionally, this kind of peaceful co-operation creates better understanding between countries and between people, especially between young people who will decide about our prosperity in the future.

3. Degree of difficulty of the Olympiad problems

The competition tasks of several initial International Physics Olympiads were not overly difficult. They were similar to more difficult school tasks. Later the difficulty of the competition tasks was increased. It is not easy to measure difficulty of the competition tasks. I know two approaches to this problem.

First of them was made by Galina Seregeyevna Tarasyuk [1]. She defined a coefficient of difficulty k of the task as a quantity proportional to the ratio of the maximum possible score to the mean score gained by the participants. In a similar way she defined a degree of difficulty of a whole Olympiad. Her statistics involved ten first competitions. The quantity introduced by Galina Seregeyevna Tarasyuk seems to be quite good. It, however, cannot be applied to recent Olympiads since the International Board has decided that the results of the participants who have not received any prize or honourable mention cannot be presented publicly. In consequence the mean value of the scores gained by the participants is not known. The second approach is due to Barbara and Rudolf Gau [2]. They introduced another parameter A as a measure of the, so called, requirement level. The definition of this parameter is too sophisticated to quote it here. Nevertheless, it seems quite interesting to show how the parameter A changes in time - Fig. 1 shows the dependence of A for twenty first International Physics Olympiads. Note the rapid increase in the period 1986 - 1989. (Unfortunately, nobody investigated A for more recent competitions.)

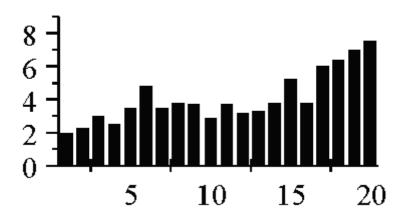


Fig. 1. Requirement level A (vertical axis) vs. no. of the Olympiad (horizontal axis).

One should realise that any way of measuring the "difficulty" of the Olympiads has only an approximate character. The best measure should involve such "parameters" as: formulation of the problem, length of the texts of the problems (sic! - some problems are unexpectedly long), possibilities of solving the problems in different ways, creativity of the problems, spectrum of knowledge tested by the problems, etc., etc. Each of these "parameters" in general is not well defined. Moreover, each of them should be taken with some weight, which is not well defined either.

4. Efficiency of participation of different countries in the competition

As we have already mentioned, there is no official team classification - the Statutes of the Olympiads do not define any team results. Nevertheless, many countries participating in the International Physics Olympiads are interested in some measure of success of their teams over the years. Sometimes such a measure is necessary for them in order to estimate the efficiency of different forms of work. Of course, one may introduce different parameters describing "efficiency" of participation. Proper measure should involve difficulty of the competition problems, quality of grading, quality of translations, etc., etc. In general it is a very difficult problem. This is why we suggest (as a 0-th approximation) to use the parameter defined below the Table 3 [4]. The table contains the statistical data for thirty International Physics Olympiads organised until now (see also Table 4 and Table 5). Of course, in case of countries that participate infrequently in the competition, this parameter is not good for fluctuations.

5. Interpretation and role of results obtained at the competition

The results of the competition are treated in different countries in different ways. In some countries, in some periods, they are or were treated as a kind of great national achievement: the participants pass a special, very intensive, training before the competition and later the winners receive great privileges. But it seems that such an approach is rather not typical. Most of countries treats the Olympiad as a kind of measuring instrument that measures the state of physics education. Of course, one success or lack of success has no special meaning. It may be a fluctuation. But successes or lack of successes for several years should be treated seriously. This is why the results of the competitions are analysed seriously. The same refers to the competition problems, the Syllabus, etc. In consequence of these analyses some countries improved their national syllabuses on physics by introducing new approaches (e.g. in thermodynamics), new topics (e.g. relativity, quantum physics), or by reducing some parts

of too traditional character (e.g. geometric optics). Such changes are an additional result of the International Physics Olympiads, additional with respect to the tables of the competition winners. Certainly in a long term scale this result is more important than the names of the winners, as any improvements in the physics education affect all the pupils.

It is obvious that the existence of the International Physics Olympiads itself is a result of certain international co-operation. More important is a long term international co-operation between the members of the International Board. This kind of co-operation has existed since the very beginning, i.e. since the first IPhO. The members of the International Board exchange physics problems, books, journals, articles, they discuss their experience gained during organisation of the national physics competitions etc., etc. Due to such permanent, or semi-permanent, contacts and due to existence of the International Physics Olympiads some countries have organised national physics Olympiads or, at least, smaller scale competitions for selecting the teams to attend the international competition.

Nearly all the participating countries in the IPhO provide special training for the participants. Of course, too intensive training may deform the results. (After a long and intensive training even an elephant may dance to the tune of the piper, but certainly that has nothing to do with the natural abilities of the elephant and one may suspect that the elephant would not be too happy at that!). In consequence of an extra intensive training the results may not reflect real abilities of the students. Also they do not reflect the true state of the physics education. One should say, however, that most of the countries approaches to the problem in a rational way. The training periods etc. in different countries is presented in Table 6.

6. Final remarks

The impact of the International Physics Olympiads is continually growing. The role of the International Physics Olympiads is recognised also by such international organisations as UNESCO and the EPS (European Physical Society).

The first contacts with UNESCO took place way back, in 1968, but more extensive cooperation began in 1984. In the period 1984 - 1991 UNESCO supported financially the publication of the proceedings of the of the subsequent Olympiads. The proceedings were distributed to all the countries-members of UNESCO. It gave us favourable publicity. In addition, UNESCO has published several books on the physics Olympiads in various languages.

The help of UNESCO was very valuable, especially in propaganda. Unfortunately, its financial contribution to organising the competitions was negligible.

One should realise, however, that the purposes of UNESCO and other international organisations are not identical with the purposes of the International Physics Olympiads (although often many points are common). For example, by forcibly increasing the number of participating countries one can cause very serious organisational problems. The organisers of the recent Olympiads encounter many difficulties of technical and financial character. To make the work of the organisers somewhat easier, in 1997 a voluntary fee paid by the participants was introduced. This fee covers part of the organisational expenses and is a good starting point for raising money from possible sponsors. In order to ensure smooth organisation, the increase in the number of participants in the International Physics Olympiad should be controlled. Otherwise organisation of the IPhO could collapse.

Like UNESCO, the EPS gives us very strong moral support as well as favourable publicity, and propagates our achievements among the countries-members of the EPS. It was the EPS that inspired us in preparation and publication of the booklet entitled Procedures for Selecting Teams to the International Physics Olympiads [3]. The booklet comprises a compilation of reports of different delegations and is very important and helpful for the countries wishing to join the competition. The booklet was prepared by the Secretariat together with *Prof. Lars Silverberg* and published by him privately in Lund (Sweden). In 1989 the EPS created an almost permanent special prize for the winner of the Olympiad for reaching the best equilibrium between the theoretical and experimental parts of the competition.

7. References

- [1] Galina Seregeyevna Tarasyuk, Issledovanye mezhdunarodnych olimpyad po fizikye kak sredstva razvitiya sposobnostyei uchashchikhsya, manuscript of the lecture given in Varna during the XII IPhO (distributed among the delegation leaders)
- [2] Barbara Gau, Rudolf Gau, On Alternations in the Structure and Requirement Level of Theoretical Problems Set in IPhO, "International Physics Olympiads vol. I" (ed. by W. Gorzkowski), World Scientific Publishing Company, Singapore 1990, pp. 53 71
- [3] Waldemar Gorzkowski, Andrzej Kotlicki, Lars Silverberg, Procedures for Selecting Teams to the International Physics Olympiads, publ. by L. Silverberg, Lund 1986
- [4] International Physics Olympiads. vol. I, ed. by W. Gorzkowski, World Scientific Publishing Company, Singapore 1990, pp. 126 127

The Medal



In 1992 the International Physics Olympiads were awarded with the ICPE Medal. We quote the text associated with the medal (the text was received from Prof. Anthony French):

"This medal was established in 1979 by the International Commission on Physics Education (I.C.P.E.), which is Commission C-14 of the International Union of Pure and Applied Physics (I.U.P.A.P.). The medal is awarded for outstanding contributions to physics education. The first recipient was Eric M. Rogers, in 1980. Subsequent recipients were Pyotr L. Kapitza in 1981, Jerrold R. Zacharias, in 1984, Victor F. Weiskopf in 1986 and John L. Lewis in 1988.

In 1992 the medal was awarded to the International Physics Olympiad. with special recognition of Rotislav Kostial (Brno), Rudolf Kunfalvi (Budapest) and Czeslaw Scislowski (Warsaw). Professor Scislowski was the chief originator of the Physics Olympiads. He had extensive discussion and consultation with physicists from other countries (in particular with Professors Kostial and Kunfalvi), but it was primarily as a result of his efforts that the first Physics Olympiad was held in Poland in 1967 under the aegis of the Polish Physical Society. The medal is transferred each year to a representative of the host country for the following year.

The medal was designed by the Hungarian artist Miklos Borsos. The design represents the interaction of human beings with forces of nature. It shows the four elements of the ancient Greeks - earth, air, fire and water - this last symbolized by a powerful ray of sunlight, like a sword. People are at first afraid of these forces, but then begin to make use of them - we see one person lighting a fire."

A. P. French (Chairman, ICPE, 1975 - 1981)

E. L. Jossem (Chairman, ICPE, 1987 - 1993)

October 1993"

Pioneers of IPhO movement

Czesław Ścisłowski from Poland

Czesław Ścisłowski - pracownik naukowy*

Czesław Ścisłowski - fizyk, nauczyciel szkól średnich i akademickich. Urodzony 22.IV.1904 roku w Mogielnicy , w rodzinie Franciszka i Franciszki z Podgórskich. "Szkolę powszechną w Mogielnicy, Gimnazjum im. Władysława Giżyckiego w Warszawie (1924). Po dwóch latach studiów w Wydziale Elektrycznym Politechniki Warszawskiej, przeniósł się na Wydział Matematyczno - Przyrodniczy Uniwersytetu Warszawskiego który ukończył w 1930 roku. W latach 1930-1932 pracował jako fizyki i wychowawca w internacie Państwowego Seminarium Nauczycielskiego Męskiego w Płocku. W 1934 roku złożył egzamin zawodowy i otrzymał dyplom nauczyciela szkół średnich. W latach 1935 - 1939 uczył w Warszawie: w Gimnazium im. Adama Mickiewicza, w Gimnazium i Liceum im. Stefana Batorego oraz krótko w Liceum Pedagogicznym im. Elizy Orzeszkowej. Na marginesie pracy zawodowej, w godzinach popołudniowych prowadził prace badawcze pod kierunkiem profesora Stefana Pieńkowskiego w Zakładzie Fizyki Doświadczalnej Uniwersytetu Warszawskiego. W roku szkolnym 1938/39 w Gimnazjum i Liceum im. Stefana Batorego był wychowawcą klasy maturalnej "pokolenia kolumbów, rocznik 20", którą ukończył między innymi Jacek Bytner (ps. "Rudy"), Tadeusz Zawadzki (ps. "Zośka"), wybitni żołnierze i działacze Szarych Szeregów i Armii Krajowej w Warszawie.

Od 1.II.1940 do 1.II.1945 roku pracował w Publicznej Szkole Powszechnej w Komorowie koło Pruszkowa i równocześnie uczył w tajnych kompletach w zakresie szkoły średniej, zorganizowanych przez nauczycieli Gimnazjum i Liceum im. J. Słowackiego, Gimnazjum i Liceum im. Stefana Batorego, Gimnazjum i Liceum im. T. Czackiego Od 1.II.1945 do 1.IX.1947 roku uczył fizyki w Gimnazjum i Liceum im. Stefana Batorego oraz przez rok pełnił funkcję zastępcy dyrektora. Włożył dużo ofiarnej pracy w budowę budynku szkoły i uruchomienie nauczania. Równocześnie uczył w szkole dla pracujących przy ul. Polnej 5. 1.I.X.1947 roku podjął pracę na Politechnice Warszawskiej na stanowisku starszego asystenta. Równocześnie wykładał na kursach przygotowawczych oraz kierował Sekcją Fizyki w Wojewódzkim Ośrodku Doskonalenia Kadr Oświatowych.

W 1952 roku został adiunktem, a w dwa lata później - zastępcą profesora na Wydziale Mechaniczno - Technologicznym. W latach 1953-1955 pracował jako starszy wykładowca fizyki w Korpusie Kadetów im. gen. broni Karola Świerczewskiego. W 1959 doktoryzował się na Wydziale Pedagogiki Uniwersytetu Warszawskiego. Do końca życia był aktywny zawodowo. Nie zdążył przejść na emeryturę. Pracę dydaktyczną łączył z aktywną działalnością naukowo-organizatorską. Położył duże zasługi w popularyzacji fizyki. Był autorem ponad 70 artykułów, broszur, podręczników i skryptów, głównie z zakresu fizyki, prac ręcznych oraz metodyki tych dyscyplin naukowych. Pisał sprawozdania z olimpiad fizycznych, zjazdów fizyków, popularyzował biografie chemików i fizyków. Był współautorem szeregu podręczników szkolnych do nauki fizyki w szkole podstawowej i średniej. Podręcznik fizyki dla kI. VI, VII, Will, wielokrotnie wznawiano. Samodzielnie napisał obecną i cenioną pracę "Energia zjawisk fizycznych"(1969). Brał udział w opracowaniu prac z zakresu

_

^{*} The author could find information about Czesław Ścisłowski in Polish. First the original text is printed anf after that a rough English translation is given. His name is generally written as Czesław Scisłowski in English texts.

metodyki nauczania fizyki. Brał udział w pracach wielu komisji naukowych. Od 1951 roku zorganizował 18 Olimpiad Fizyki d1a młodzieży szkół średnich, a w 1967 - pierwszą Międzynarodową Olimpiadę Fizyki w Warszawie, z udziałem Bułgarów, Czechów, Polaków, Rosjan, Słowaków, Węgrów. Przyczynił się do rozszerzenia zasięgu i poziomu olimpiady fizycznej, do ujawnienia uzdolnionej młodzieży w zakresie fizyki, do podnoszenia kwalifikacji nauczycieli z tego przedmiotu.

Przez całe życie utrzymywał żywy kontakt z rodzinnym miastem. W czasie nauki w warszawskim Gimnazjum im. Władysława Giżyckiego czynnie, jako aktor, uczestniczył w przedstawieniach Teatru Amatorskiego w Mogielnicy. "Zmarł 12.VIII.1971 roku w Warszawie. Pochowany został na cmentarzu bródnowskim".

Czesław Ścisłowski – in service of science

Physicist, teacher, university professor. He was born in Mogielnica on 22-04-1904. His parents are Franciszek Ścisłowski and Franciszka Podgórska. After the elementary school of Mogielnica he went to the Władysław Giżycki Grammar School in Warsaw. After two years at the Electrical Engineering Faculty of the Warsaw Technical University he continued his studies at the Mathematics and Science Faculty of the Warsaw University, where he graduated in 1930. In the next two years he worked for the Public Teachers Seminary in Polock as a teacher and supervisor in the internee. In 1934 he graduated as a teacher and started to teach at the Adam Mickiewicz Grammar School, then taught at the Stefan Batory Grammar School and Lyceum and at the Eliza Orzeszkowa Pedagogical Lyceum in Warsaw. In the late hours he continued his research under the supervision of Professor Stefan Pieńkowski at the Department of Experimental Physics of the Warsaw University. In the school year of 1938/1939 he was the teacher of the "Columbus generation" at the Stefan Batory Grammar School and Lyceum, among his students there were Jacek Bytner ("Rudy") and Tadeusz Zawadzki ("Zośka"), who became famous soldiers of the Warsaw Patriotic Army and of the Polish partisan movement.

From 01-01-1940 to 01-02-1945 he worked at the elementary school of Komorów near Pruszków, as well as in the underground groups of the J. Słowacki Grammar School and Lyceum, of the Stefan Batory Grammar School and Lyceum, and of the T. Czacki Grammar School and Lyceum. From 01-02-1945 to 01-09-1947 he taught physics at the Stefan Batory Grammar School and Lyceum, and he was the vice director for one year there. He worked hard for restoration of the school building and reorganization of education. Meantime, he taught at the part time school for workers under ul. Polna 5. He was appointed to assistant lecturer to the Warsaw Technical University on 01-10-1947. He led the Physics Section of Further Education of Educational Experts in Wojewódzki District and also held lectures there.

In 1952 he was appointed lecturer and two years later assistant professor at the Faculty of Engineering Technology. From 1953 to 1955 he taught physics as lecturer at the Military Academy of the General Staff of Polish Army named after Karol Swierczewski. He received PhD at the Faculty of Pedagogy of the Warsaw University in 1959. He worked actively till the end of his life. He did not want to retire. He combined education with organization of scientific activities. He did very much for the propagation of physics. He authored more than 70 papers, books, lecture notes and methodical publications. He wrote reports about the International Physics Olympiads, conferences in physics, brochures about the life of famous physicists and chemists. His

physics textbooks for 6th-8th scholar years were reprinted several times. His most famous paper is entitled "Energy of physical phenomena" (1969). He participated in methodical development of physics education. He was member of many scientific committees. From 1951 he organized 18 Physics Olympiads and in 1967 he organized the International Physics Olympiad in Warsaw with participation of Bulgarian, Czechoslovakian, Polish, Russian and Hungarian students. He contributed to increasing the role and level of physics competitions, to searching youths who are talented in physics and to the increase of the prestige of physics teachers.

He was always in close contact with his hometown. As a student of Władysław Giżycki Grammar School he played at the Amateur Theatre of Mogielnica. He died in Warsaw on 12-08-1971. He was buried in the Bródnowski Cemetery.

http://www.mogielnica.pl/index.php?dz=35

Rostislav Košťál from Czechoslovakia



ROSTISLAV KOŠŤÁL[•] (1905 – 1980)

Československý fyzik a vysokoškolský pedagog Zaměření vědecké práce: kmity soustav a hudební akustika Spoluzakladatel Fyzikální olympiády – československé i mezinárodní

Rostislav Košťál se narodil 28. prosince 1905 v Brně jako syn vrchního inspektora a přepravního

kontrolora železnic. Po absolutoriu II. české státní reálky v Brně na Křenové ul. studoval v letech 1924 až 1926 inženýrské stavitelství na České vysoké škole technické v Brně a současně v letech 1924 až 1929 fyziku, matematiku a deskriptivní geometrii na Přírodovědecké fakultě Masarykovy univerzity (MU) v Brně. Po ukončení studií a získání učitelské aprobace zůstal na fakultě a pracoval v letech 1929 až 1933 na Ústavu experimentální fyziky jako asistent nejprve u prof. dr. Bedřicha Macků a od roku 1930 u prof. dr. Josefa Zahradníčka. V roce 1932 získal doktorát teoretické a experimentální fyziky (RNDr.). Poté až do roku 1945 působil na několika středních školách a současně pokračoval ve vědecké práci započaté na Přírodovědecké fakultě. V roce 1945, hned po 2. světové válce, společně s prof. Zahradníčkem obnovoval Ústav experimentální fyziky na Přírodovědecké fakultě MU. V roce 1946 se habilitoval z experimentální fyziky a stal se soukromým docentem. V roce 1948 byl jmenován profesorem fyziky se zpětnou účinností od roku 1946.

Poválečné životní období prof. Košťála se vyznačovalo mimořádnou aktivitou, která však po roce 1948 byla poznamenána nelibostí politických představitelů a byla spojena se šikanováním. Po habilitaci roce 1946 vedl a budoval Ústav lékařské fyziky na

-

[•] The author could find information about Rostislav Košťál only in Czech. His name is commonly written as Rostislav Kostial in English texts.

Palackého univerzitě v Olomouci jako mimořádný profesor lékařské fyziky. Současně (do r. 1950) přednášel i na Přírodovědecké fakultě MU v Brně. Poté byl v roce 1950 přeložen do Brušperka a pověřen budováním Fyzikálního ústavu na zde vznikající Vysoké škole strojní. Po jejím přičlenění k Vysoké škole báňské působil až do roku 1954 v Ostravě. Pak byl povolán zpět do Brna na Vysokou školu stavební (existovala tehdy jako pozůstatek zrušené techniky po vzniku Vojenské akademie A. Zápotockého v Brně). Po obnovení techniky v Brně v roce 1956 (přejmenované na Vysoké učení technické - VUT) zde nejprve vybudoval celoškolskou Katedru fyziky VUT a po jejím rozdělení v roce 1959 na tři katedry přešel jako řadový člen na Katedru fyziky Fakulty elektrotechnické. V roce 1961 byl pověřen vybudováním vysokoškolské Katedry fyziky na tehdejším Vyšším vojenském učilišti ve Vyškově (tato původně samostatná škola existovala v letech 1967 – 1972 jako 1. fakulta Vojenské akademie A. Zápotockého, v letech 1972 – 2004 opět jako samostatná Vysoká vojenská škola pozemního vojska, nyní zrušená a transformovaná do Univerzity obrany v Brně). Zde ve Vyškově pracoval do roku 1970. Profesorské působení na Katedře fyziky Fakulty elektrotechnické VUT mu bylo obnoveno k 1. říjnu 1965. Zde pak působil až do odchodu do důchodu v roce 1971. Posledním jeho působištěm byla Katedra fyziky Pedagogické fakulty v Nitře, kde přednášel v akademickém roce 1977/78. Zemřel po krátké nemoci 6. února 1980 v Brně.

Manželkou prof. Košťála byla Dagmar Košťálová (1910 – 1977), středoškolská profesorka fyziky a matematiky. Měli tři děti: Dagmar provdaná Rýznerová (1938 – 1999) vystudovala elektrotechnické inženýrství, Rostislav (*1943) vystudoval stavební inženýrství a je mj. přední český fotograf a Lubor (*1944) vystudoval elektrotechnické inženýrství a působí jako středoškolský profesor.

Ve vědecké práci, která je zachycena ve 21 původních pracích, se prof. Košťál zabýval především netlumenými i tlumenými kmity spřažených soustav a stabilizací kmitů mechanických oscilátorů (11 prací), skládáním a analýzou kmitů (6 prací). Tento vědecký zájem jej přivedl také k hudební akustice (3 práce). Zabýval se rovněž základními veličinami dynamiky: hmotností tíhovou, setrvačnou a silou (1 práce). Významná je i jeho činnost biografická a historická (6 prací). Rozsáhlá je zejména jeho tvorba vysokoškolských učebních textů (37 svazků skript) a studijních textů pro Fyzikální olympiádu (11 prací). Jako školitel vědeckých aspirantů v oboru aplikovaná fyzika (matematicko-fyzikální vědy) na školicím pracovišti Fakulty elektrotechnické VUT se zabýval i vědeckou výchovou (celkem vedl 6 aspirantů).

K nejvýznamnějším zásluhám prof. Košťála, které mají světový rozměr, patří, že v roce 1959 rozhodujícím způsobem přispěl k založení soutěže Fyzikální olympiáda (FO) v Československu a v roce 1966 ke vzniku Mezinárodní fyzikální olympiády (MFO). Rozvoji FO a MFO se poté intenzivně věnoval až do konce života. Fyzikální olympiádu zakládal nejen jako vrcholovou soutěž středoškoláků, ale jako promyšlený systém, který si klade za cíl vyhledávat a pěstovat talenty na fyziku již od 13. – 14. roku věku dítěte. Myšlenkou FO se začal zabývat již od roku 1954 (jistým vzorem mu byla již tehdy probíhající Matematická olympiáda), zpočátku však nenašel dost potřebných spolupracovníků a tak první pokusné soutěže FO probíhaly až roce 1958 pro tehdejší kraje Olomoucký a Brněnský. V celostátním měřítku začala FO probíhat od školního roku 1959/60 již ve všech tehdejších středoškolských kategoriích A, B, C. Později se pod jeho vedením rozšířila i na dvě kategorie pro základní školy. Z politických důvodů nemohl vykonávat funkci předsedy ústředního výboru FO. Stal se jím až od roku 1966,

kdy se projevilo jisté politické uvolnění (tuto funkci pak nepřetržitě vykonával až do roku 1977 a poté až do smrti pracoval jako předseda KV FO Jihomoravského kraje). Hned jak mu byla svěřena nejvyšší funkce v FO rozhodl se založit Mezinárodní fyzikální olympiádu. Oslovil prof. dr. Czeslawa Ścislowského ve Varšavě a prof. dr. Rezsö Kunfálviho v Budapešti a společně připravili konání první MFO ve Varšavě v roce 1967 za účasti pěti východoevropských států, druhá MFO se konala v r. 1968 v Budapešti. Třetí MFO v politicky složitém roce 1969 organizoval prof. Košťál v Brně. Desátá MFO v roce 1977 se konala opět v Československu - v Hradci Králové. Brzo se k východoevropským zemím připojily i státy západní – Francie (1972), Spolková republika Německo (1974), Švédsko (1976), Finsko atd. Dnes se této prestižní mezinárodní soutěže zúčastňují řešitelé ze všech pěti kontinentů světa (např. 33. MFO v Indonésii v roce 2002 se zúčastnilo 298 studentů ze 67 zemí, na 35. MFO v Korejské republice v roce 2004 soutěžilo již 332 řešitelů z 71 zemí). Naši studenti se ve světové konkurenci vždy umísťují v první čtvrtině pořadí zúčastněných zemí. Za prvních dvanáct let existence České republiky, tj. od roku 1993, se Mezinárodních fyzikálních olympiád zúčastnilo celkem 60 českých studentů, z nichž 5 získalo zlatou medailí, 10 stříbrnou medaili, 20 bronzovou medaili a 19 soutěžících dostalo čestné uznání. Úspěšnost členů českého družstva na MFO se tak dá vyčíslit jako 90% a je tedy vynikající. Je to díky tradici systematické přípravy talentů založené již prof. Košťálem. Světové společenství fyziků (Mezinárodní unie pro čistou a aplikovanou fyziku) ocenilo jeho podíl na vzniku MFO udělením velké medaile u příležitosti 24. MFO konané v roce 1993 ve Williamsburgu v USA - Virginii (bohužel in memoriam).

Prof. Košťál by měl jistě velkou radost, kdyby na začátku těžkých normalizačních sedmdesátých let tušil jakého světového rozmachu Fyzikální olympiáda dosáhne a jakou prestiží bude pro země (zejména asijské) MFO v příslušném roce pořádat. Byl by také překvapen a potěšen jak pěkné, náročné a vědecky aktuální úlohy univerzity pořádajících zemí studentům připravují k řešení1. Také by jej jistě těšilo, že Fyzikální olympiáda se i u nás stává společensky uznávanou aktivitou. Svědčí o tom např. prestižní ceny PREMIUM BOHEMIAE udělované od roku 2001 mj. všem českým úspěšným řešitelům na MFO v příslušném roce. Tyto finančně významné ceny uděluje Nadace B. Jana Horáčka Českému ráji2. Nejlepší student – fyzik také každoročně dostává spolu s ostatními úspěšnými přírodovědci rovněž prestižní cenu Nadačního fondu Jaroslava Heyrovského.

Na rok 2005 připadají dvě významná výročí prof. Košťála – 100 let od jeho narození a 25 let od jeho úmrtí. Jeho zásluhy o rozvoj české fyziky, zejména o založení a rozvoj Fyzikální olympiády, vedly Český výbor JČMF, aby na svém prosincovém zasedání v roce 2002 rozhodl zařadit prof. Košťála k osobnostem české fyziky v rámci Roku fyziky 2005.

Prof. Ing. Bohumil Vybíral, CSc. žák, asistent a vědecký aspirant prof. Košťála Člen výborů Fyzikální olympiády od r. 1959 až dosud

Source:

http://pdf.uhk.cz/kfyi/Olympid/olymp/historie/kostal.pdf

Rezső Kunfalvi from Hungary

http://www.kfki.hu/fszemle/archivum/fsz9807/marx.html

Rezső Kunfalvi*

(Cegléd, 1905. augusztus 20. – Budapest, 1998. július 1.)

Tisztelgés Kunfalvi Rezső tanár úr emléke előtt



Kunfalvi Rezső szerencsés és boldog ember volt. Akkor született, amikor a relativitáselmélet. Átélte ezt a fizikusszemmel csodálatos 20. századot, nem mint passzív szemlélő, hanem mint aktív szereplő, aki maga is irányítja az eseményeket.

A modern fizika 70 évvel ezelőtt érkezett meg hazánkba a frissen kinevezett Ortvay Rudolf tanszékére, és itt Kunfalvi Rezső is jelen volt. Az első években ő szervezte-adminisztrálta az Ortvay Kollokviumokat, amelyeken egy ország tanulta meg a modern fizikát. Így személyesen ismerte Bródy Imrét, Lánczos Kornélt, Neumann Jánost, Teller Edét, Tisza Lászlót, Wigner Jenőt. Tőlük, mint legautentikusabbaktól hallotta a kvantumelmélet kibontakozását.

Amikor a harmincas években a Villányi-útra, a Cisztercita Gimnáziumba került, nem szakadt meg kapcsolata az élő-fejlődő fizikával. Jelen volt Eddington, Heisenberg, Sommerfeld pesti társulati előadásain. A gimnáziumi tanárokat rendszeresen elvitte a Csillagvizsgálóba. Azok a József Attilás diákok, akikből munkatársaim lettek, mint például Györgyi Géza, csillogó szemekkel meséltek Kunfalvi tanár úr óráiról. Azok közé a legendás magyar tanár-egyéniségek közé tartozott, mint Mikola Sándor, Novobátzky Károly és Vermes Miklós, akiket úgy irigyel tőlünk a külföld.

Közben járta a természetet, Eötvös nyomában megmászta az Alpokat és megismerte a fizika csúcsait is. Fényképeire és agyába rögzítette élményeit. A modern fizika evolúcióját hitelesen bemutató írásai a Fizikai Szemle gyöngyszemei. Hevesy Györgyről festett portréját mindmáig senki nem szárnyalta túl.

A 2. világháború viharai után panaszkodni lehetett, de tenni kellett. Ő vívta ki, hogy a Középiskolai Matematikai Lapokban megint induljon fizikarovat, amit ő szerkesztett. Amikor Állam Apuka visszavonult, vele beszéltem meg, hogy az Eötvös Társulat elvállalja a lap kiadásának munkáját és anyagi felelősségét. Így lett és van ma is Középiskolai Matematikai és Fizikai Lapok.

Rezső bácsi legnagyobb kisugárzású tette az volt, hogy a hatvanas években lengyel és cseh kollégákkal együtt létrehívta a Nemzetközi Fizikai Diákolimpiát. Varsó után a második olimpiát ő szervezte meg Budapesten. Nem mi, hanem külföldi (kínai) vezetők ismerték el, hogy a Nemzetközi Fizikai Diákolimpia az évszázados Eötvös Versenyből

57

^{*} The author could find information about Rezső Kunfalvi only in Hungarian. First the original text is printed anf after that a rough English translation is given. His name is generally written as Rezso Kunfalvi, sometimes as Rudolf Kunfalvi in English texts.

bontakozott ki. Ma már négy kontinens félszáznál több országának diákjai mérik összenem izomerejüket, hanem problémavállaló és problémamegoldó képességüket. A világ fizikusainak legmagasabb testülete, a Nemzetközi Fizikai Unió a kilencvenes években érmével ismerte el e kezdeményezés világraszóló értékét. Amikor ezt az érmet a 90 éves Rezső bácsinak átadtam, ő emlékeit idézte fel és várakozásait mondta el.

Ezidén Izlandon volt diákolimpia, ahol 60 ország mezőnyében a magyar diákok Kína, Oroszország, Irán után a negyedik helyen végeztek, messze előzve minden NATO-országot. Rezső bácsi most, a századvégen eltávozott, hosszú útra indult. De odafent biztosan boldog mosollyal fogadja a magyar iskola újabb diadalát. Ezt köszönjük Neked, Kunfalvi tanár úr!

Aki a jövő héten kíván gazdag lenni, az a tőzsdére megy vagy kft.-t alapít. Aki a jövő századra kívánja nemzetét gazdaggá tenni, az tanítja a fiatalokat. Kunfalvi Rezső az Eötvös Loránd Fizikai Társulat tiszteletbeli elnöke volt és az is marad.

Homage Rezső Kunfalvi memory of tutor

Rezső Kunfalvi was a lucky and happy man. He was born together with the theory of relativity. He lived in this wonderful century of physicists, and not as a passive observer, but playing an active role in ruling the events.

The modern physics arrived in Hungary in the thirties to the department of Rudolf Ortvay, where Rerzső Kunfalvi was working. In the first years he organized and recorded the Ortvay Colloquies to teach modern physics to a country. He knew Imre Bródy, Kornél Láncos, John von Neumann, Edmund (Ede) Teller, László Tisza, Eugene (Jenő) Wigner personally. They, the most authentic people, spoke him about the development of quantum mechanics directly.

When he went to teach to the Villányi Street, into the grammar school of the Order of Cistercians, he stayed in contact with the living developing physics. He visited the lectures of Eddington, Heisenberg and Sommerfeld at the Physical Society in Budapest. He organized visits of teachers to the astronomical observatory. His students

remembered teacher Kunfalvi's lectures with enthusiasm. He belonged to the legendary teachers of Hungarian physics like Sándor Mikola, Károly Novobátzky and Nicolaus Vermes.

Meantime he was a hiker. Following the tradition of Roland Eötvös he climbed the Alps, as well as he conquered the peaks of physics. He recorded his impressions in photos and in his brain. His papers on the evolution of physics are the brightest ones in the Fizikai Szemle (Review of the Hungarian Physics Society). His portrait of George Hevesy is beyond all praise.

After the Second World War one could



complain but should act. He reached reopening physics section in Középiskolai Matematikai Lapok (the Mathematical Journal for Secondary Schools) and he became the editor. With the withdrawal of Paternal State, he took the job of publishing while Roland Eötvös Physical Society took the financial responsibility. This is the true story of establishing the still existing Mathematical and Physical Journal for Secondary Schools.

His greatest achievement was the establishing of the International Physics Olympiad with Czech and Polish colleagues. He organized the second IPhO in Budapest, after the first one in Warsaw. Even the Chinese team leaders acknowledged that the IPhO movement was rooted in the century old Hungarian Eötvös Physics Competition. Today the students of nearly one hundred countries compete in problem taking and problem solving. The highest body of the physicists in the world, the International Union of Pure and Applied Physics acknowledged the value of the initiative with its golden award. Taking the award he spoke about his memories and expectations.

He is the eternal honorary president of the Roland Eötvös Physical Society.

György Marx

Sources:

http://hu.wikipedia.org/wiki/Kunfalvi_Rezs%C5%91 http://www.termeszetvilaga.hu/tv98/tv9810/kunfalvi.html http://www.termeszetvilaga.hu/tv98/tv9810/kunfalv2.html

Prof Dr. Waldemar Gorzkowski

Dr. Waldemar Gorzkowski

(November 12th, 1939 - July 15, 2007)

Wywiad z dr Waldemarem Gorzkowskim

Czy mógłby Pan powiedzieć parę słów o sobie i czym zajmuje sie Pan na co dzień?

Fizyką teoretyczną. Ostatnio bardzo pociąga mnie elektrodynamika nieliniowa. Dodatkowo zajmuję się Międzynarodowymi Olimpiadami Fizycznymi, którym mam przyjemność szefować już piątą kadencję. Prowadzę też międzynarodowy konkurs uczniowskich prac naukowych z fizyki znany pod nazwą "First Step to Nobel Prize in Physics"

Jak zaczęła się Pańska przygoda z fizyką? Kiedy zainteresował się Pan tą dziedziną wiedzy?

Od kiedy tylko pamiętam, zawsze interesowałem



^A The author could find information about Waldemar Gorzkowski mainly in Polish language. First the original text is printed anf after that a rough English translation is given.

się matematyką, fizyką i chemią. Przez dłuższy czas najciekawsza wydawała mi się chemia. Nawet trzy razy byłem zwycięzcą naszej Olimpiady Chemicznej (w 1955, 1956 i 1957 roku). Pod koniec liceum zaczęła mnie coraz bardziej pociągać fizyka jako nauka bardziej podstawowa.

Czy miał Pan w swojej rodzinie kogoś o zawodzie fizyka? Jeżeli tak, to czy rozmawiał Pan z nim o fizyce?

Tak, ale w bardzo odległej przeszłości (w XIX wieku) i szans na rozmowę nie było.

Czy zawsze miał Pan piątkę z fizyki?

Tak.

Jak Panu "szło" z innymi lekcjami?

Nie miałem żadnych problemów i - co ciekawsze - zawsze miałem dużo czasu. Na świadectwie maturalnym wszystkie oceny miałem bardzo dobre, choć nie wszystkie przedmioty mnie interesowały. Nie lubiłem historii, PW (prowadzonego przez tego samego nauczyciela), nauki o konstytucji (przedmiot ten zlikwidowano krótko przed maturą) i niektórych naszych pisarzy (np. nigdy nie udało mi się przeczytać "Nad Niemnem" do końca, choć wiele razy do tego się przymierzałem). Ale polski lubiłem, zwłaszcza lekcje poświęcone gramatyce i tematom pokrewnym.

Na jakiej uczelni Pan studiował i jaki kierunek Pan wybrał?

Na Wydziałe Matematyki i Fizyki Uniwersytetu Warszawskiego (później matematykę i fizykę rozdzielono i utworzono dwa odrębne wydziały). Specjalizowałem się w fizyce teoretycznej (fizyka ciała stałego). Przez dwa lata równolegle z fizyką studiowałem matematykę, ale potem zbyt wiele zajęć pokrywało się w czasie i zdecydowałem się na fizykę.

Na jaki temat pisał Pan doktorat?

Przedmiotem mojej rozprawy doktorskiej były krystalograficzne grupy kolorowe. Udało mi się doprowadzić do końca klasyfikację krystalograficznych punktowych grup kolorowych w przestrzeni trójwymiarowej (wcześniej znano tylko około 50% takich grup).

Jakie ma Pan osiągnięcia?

Odkrycie 6 dodatkowych krystalograficznych grup punktowych w tzw. "przestrzeni podwójnej (spinowej)" w trzech wymiarach. Dla wyjaśnienia: w przestrzeni spinowej dopiero obrót o 4*pi (a nie o 2*pi) przeprowadza układ w położenie równoważne pierwotnemu. Odkrycie 11 dodatkowych krystalograficznych grup przestrzennych w przestrzeni spinowej. Znalezienie funcji falowych ekscytonów związanych na zjonizowanych donorach dla wielu półprzewodników. Dla wyjaśnienia: ekscyton to stan związany ujemnego elektronu i dodatniej dziury. Znalezienie reprezentacji nieprzywiedlnych dla kilku grup przestrzennych (np. dla grupy przestrzennej pirytu, grupy przestrzennej markasytu, grupy przestrzennej beta-wolframu). Za najważniejsze jednak osiągnięcie uważam pracę z młodzieżą uzdolnioną (olimpiady, konkursy, wykłady, książki dla lubiących fizykę itp.).

Które odkrycie w fizyce według Pana było przełomowe?

Nie potrafię jednoznacznie odpowiedzieć na to pytanie, bo w historii fizyki było wiele odkryć o przełomowym znaczeniu.

Czym się Pan interesuje poza fizyką?

Matematyką. A jeżeli chodzi o hobby, to: akwarystyka, fotografia, zbieranie grzybów i kolekcjonerstwo.

Co Pan najbardziej lubi w zawodzie fizyka?

Wolność. Ale nie wszystkim jest ona dana, bo osoby pracujące np. w fizyce doświadczalnej są bardzo zależne od kosztownej aparatury, kosztownych materiałów itp. W fizyce teoretycznej, w zakresie badań podstawowych swoboda badań jest bardzo duża (byle tylko były dobre pomysły na badania).

Co inspirującego można odnaleźć fizyce?

Metody stosowane w fizyce dają się łatwo przenieść na inne dziedziny takie, jak genetyka, zaawansowana chemia, ekonomia, bankowość, ubezpieczenia, a nawet na takie, jak językoznawstwo itp. Co więcej, dają one pełniejsze zrozumienie zjawisk w tych dziedzinach. Fizycy, co zaniechali pracy naukowej i przeszli do innych rodzajów działalności, z reguły bardzo dobrze sobie wszędzie radzą.

Czym właściwie zajmuje się fizyka współczesna?

Nie wiem, co ten termin oznacza, bo nie ma takiego działu fizyki. Jeżeli zaś chodzi o to, co fizycy robią ostatnio, to nie bardzo umiałbym wszystko podsumować. Jedno jest pewne: coraz mniej prowadzi się badań podstawowych, a coraz więcej badań aplikacyjnych o charakterze raczej technicznym niż naukowym, co mnie niezbyt pociąga.

Jak fizyka wpływa na Pana życie codzienne?

Praktycznie wcale nie wpływa.

Gdyby nie był Pan fizykiem, to kim?

Matematykiem.

Które z dzieł fizyki jest Pana ulubione? Dlaczego?

Zestaw ulubionych książek z fizyki zmienia się w czasie w zależności od potrzeb i nastawienia. Jeżeli chodzi o najbardziej znane podręczniki, to bardzo wysoko cenię "Fizykę doświadczalną" Szczepana Szczeniowskiego (6 tomów - bardzo dobry podrecznik!) oraz "Termodynamikę fenomenologiczną" Józefa Werlego (nie widziałem lepszego podręcznika z tej dziedziny). Lubię też kurs Feynmanna (ale nie do nauki - raczej tylko do podelektowania się niektórymi tematami przed snem), książki Landaua (na ogół trudne) oraz kurs bekeleyowski (trochę za prosty, ale ciekawy). Są też i inne książki, ale bardziej specjalistyczne i dlatego je pominę.

Który z fizyków jest dla Pana autorytetem?

Jest wielu. W różnych sprawach różne autorytety się liczą. Trudno byłoby mi krótko powiedzieć, kogo i w jakim zakresie cenię najbardziej.

Dziękuję za udzielenie wywiadu, z poważaniem Przemysław Stępiński

Interview with Dr. Waldemar Gorzkowski

Can you say something about yourself and about your present work?

I deal with theoretical physics, especially nonlinear electrodynamics. Beside that I organize the International Physics Olympiads, and for my greatest pleasure I have been the president of it already for five years. Furthermore, I am the leader of another international competition known as the "First Step to Nobel Prize in Physics"

Where did you start your adventures in physics? When did this science touch you?

Since I remember I was interested in mathematics, physics and chemistry. For long time chemistry seemed the most interesting. I won Polish Chemistry Olympiad three times (1955. 1956. 1957). By the end of lyceum, physics as the most fundamental science attracted me first of all.

Were there any physicists in your family? Could you speak with them about physics?

Yes there was one in a lot of years ago, in the 19th century, so there were no opportunities to speak them.

Did you always have the best marks in physics?

Yes, I did.

What about other subjects?

I did never have problems with them either, but it is more interesting that I always had plenty of leisure time. In the maturation examination I got very good marks, although I did not like all subjects. I did not like history, PW (it was taught by the same teacher), civics (it was cancelled before our maturation examination), some Polish writers (I could never read through Eliza Orzeszkowa's "Nad Niemnem" (At the river), although I honestly tried it several times). But I liked Polish language, especially grammar lessons.

Where did you studylater and in what special field?

I studied at the Faculty of Mathematics and Physics of the Warsaw University. (Later on it was split to two separate faculties.) My specialization is theoretical physics (solid state physics). For two years I also attended lessons for mathematicians, but I decided for physics when the two lessons were in the same time.

What was the subject of your doctoral theses?

It was about coloured crystal groups. I succeeded completing classification of coloured crystallographic point groups in the three dimensional space. (Before that just 50% of these groups were known.)

What were your new results?

Discovery of six additional crystallographic groups if dual (spin) space in three dimensions. For simpler understanding, in that space we need 4*pi rotations to return

into the initial state, for the 2* pi in the classical Eukledian space. Moreover, eleven additional crystallographic spatial groups in spin-like space. Discovery of wave-like functions of excitons bonded to ionized donors in some semiconductors. To explain it, an exciton is a bonded state of a negative electron and a positive hole. My new result was the representation of irreducible groups of some spatial ones (for example the spatial groups of pyrite, white iron and beta-tungsten)

But I think, the most important achievement in my work is that with talented youths (student olympiads, competitions, lectures, books for people who simply like physics)

Which discoveries do you think as breakthroughs in physics?

I cannot give a definite answer, because there were several discoveries of breakthrough importance.

What are you interested in beside physics?

It is mathematics. But if you mean my hobbies, they are aquaristics, photography, picking and collecting mushrooms.

What do you like best in your profession?

Freedom. Although freedom is not offered to everyone. For example in experimental physics there are costly instruments, constraint of financial conditions. In basic research, in theoretical physics there is great freedom. I wish if there were enough good research ideas.

What inspiring can one find in physics?

The methods of physics are easy to adopt in other fields, like genetics, high level chemistry, economics, banking, insurance and even in language studies. The methods of physics can help in better understanding of phenomena of those fields. Physicists who give up science and go to other fields will manage well.

What is the subject of contemporary physics?

I cannot interpret this term, because there is no such branch of physics. If you mean, what physicists are doing, I cannot sum it simply. I am sure that there are less basic researches and they are more technical than applied scientific research that is they are not too attractive to me.

How do physics influence your everyday life?

In the everyday practice it has no influence.

What would you be if you weren't a physicist?

Mathematician.

Which are your favourite books in physics, and why?

It changes from time to time depending on demand and on approach. Thinking of textbooks I like Experimental physics of Szczepan Szczeniowsk (an excellent textbook in six volumes) and Phenomenological thermodynamics of Józef Werle (I have never met better book in this topic). I like Feynman's essays, but not from scientific point of

GENERAL INFORMATION ABOUT THE INTERNATIONAL PHYSICS OLYMPIADS

view. I prefer them before going to sleep. I also like Landau's quite hard works, and Berkeley's lessons. They are interesting but oversimplified. There are good books on specific fields, but I will not scroll them.

Whom do you regard prestigious among contemporary physicists?

There are a lot of them. In different fields there are different personalities. It would be hard to tell whom I esteem highest in different fields.

Thank you for the interview.

Przemysław Stępiński

Sources:

http://wywiad-fizyka.republika.pl/drgorzk.html

http://www.jyu.fi/ipho/gorzkowski.html

http://pl.wikipedia.org/wiki/Waldemar_Gorzkowski

http://www.youtube.com/watch?v=9q48qRunn0w

WINNERS

WINNERS

I IPhO — Warszawa (Poland) 1967

1. Prize

Sándor Szalay Hungary

Absolute winner

2. Prize

Jaroslav Kozáčik Czechoslovakia

3. Prize

Bogdan Cichocki Poland

4. Prize

László Mihály Hungary

5. Prize

Georgi Georgiyev Bulgaria

František Klein Czechoslovakia

Roman Libuszewski Poland

Honourable mention

Ferenc Marossy Hungary Władyslaw Skarbek Poland

Ladislav Obdržálek Czechoslovakia

Aurelian Predeasa Romania

WINNERS

II IPhO — Budapest (Hungary) 1968

Gold medalist

Tomasz Kręglewski Poland

Absolute winner

Mojmír Simerský Czechoslovakia

Silver medalist

László Takács Hungary

Bronze medalist

Peter Georgiyev Bulgaria Emil Matev Bulgaria László Mihály Hungary

Honourable mention

Andrej Detela Yugoslavia
Ondřej Křivánek Czechoslovakia

Special prize

Joachim Loose German Democratic Republic

Special prize for the best solution to the problems 2 and 4

III IPhO — Brno (Czechoslovakia) 1969

Gold medalist

Mojmír Šob Czechoslovakia

Absolute winner

Péter Maróti Hungary

Wolfgang Pils German Democratic Republic

Vladimír Černý Czechoslovakia
Andrey Klimov Soviet Union
Antonije R. Djordjevic Yugoslavia
František Komín Czechoslovakia

József SpitzerHungaryVladimir GavrilenkoSoviet UnionPetre DanRomaniaPéter KálmánHungaryMarin D. MitovBulgariaAleksey ChernoutsanSoviet Union

Silver medalist

Klementz Müller German Democratic Republic

Karel Šafařík Czechoslovakia

Emery Sokatchev
Bulgaria
Vladimir Merkulov
Soviet Union
Przemysław Prusinkiewicz
Poland
László Andor
Hungary

Juraj Šafařík Czechoslovakia
Antal Jaricki Yugoslavia
Jan Oficjalski Poland
Péter Horváthy Hungary

Bronze medalist

Joachim Loose German Democratic Republic

Juliusz PoltzPolandZdravke PribarYugoslaviaKraso TisajYugoslavia

Joachim Bergmann German Democratic Republic

Miroslav Doresić Yugoslavia Isak Bivas Bulgaria Sorin Meskes Romania Nikolay Kondratyev Soviet Union

Honourable mention

Michael Josch German Democratic Republic

Dimitar Danov Bulgaria Svilen Bidikov Bulgaria Feliks Przytycki Poland Victor Birman Romania

IV IPhO — Moscow (Soviet Union) 1970

Gold medalist

Mikhail Voloshin Soviet Union

Absolute winner

Sergey Gorbachevskiy Soviet Union Borys Petrov Soviet Union

Marek Ziółkowski Poland

Silver medalist

Manfred Fischer German Democratic Republic

Special prize for the best solution to the experimental problem

Antonije R. Djordjevic Yugoslavia
Igor Luksyutov Soviet Union
András Keresztúri Hungary
Jan Oficjalski Poland
Igor Bulyzhenkov Soviet Union
Pál Ormos Hungary

Bronze medalist

Miroslav Handl Czechoslovakia

András Nagy Hungary

Vladimír Černý Czechoslovakia
Vojtěch Hanzal Czechoslovakia
Vladimir Kravcov Soviet Union
Jaroslav Kučera Czechoslovakia
Václav Novotný Czechoslovakia

Dragosz Felie Romania
Florin Curcudeu Romania
Octavian Sima Romania

Honourable mention

Antoni Cieniek Poland
Kornél Sailer Hungary
Jon Apostol Romania
Arkadiusz Rydel Poland
Stanisław Chyrczakowski Poland

Manfred Krzikalla German Democratic Republic

Władysław Majewski Poland
Ivo Nachev Bulgaria
Aleksander Zavalevski Yugoslavia
Ognyan Nikolov Bulgaria
Oliver Dżurić Yugoslavia
Branko Dolenc Yugoslavia

Michael Josch German Democratic Republic

Special prize

Inge Reimann German Democratic Republic

Special prize for the only female participant

V IPhO — Sofia (Bulgaria) 1971

Gold medalist

Karel Šafařík Czechoslovakia

Absolute winner

Ádám Tichy-Rács Hungary

Absolute winner

Ulf-Hendrick Gläser German Democratic Republic

Andrey Varlamov Soviet Union Ivan Gabaš Czechoslovakia

Silver medalist

Andrej Kugler Czechoslovakia
Aleksey Abrikosov Soviet Union
Tamás Mosó Hungary
Vladimir Ivanovici Romania
Władysław Majewski Poland
Jan Oficjalski Poland

Bronze medalist

Vladimir Kiss Romania **Teodor Dumitrescu** Romania Marek Ziółkowski Poland Aleksander Rusiecki Poland Nikolay Ganev Bulgaria Ferenc Iglói Hungary Lajos Gács Hungary Alexander Snigirev Soviet Union

Klaus Vogler German Democratic Republic
Thomas Jung German Democratic Republic
Hans Schmidt German Democratic Republic

Viorel Ionescu Romania

Honourable mention

Todor Mishonov Bulgaria
Sergey Budnik Soviet Union
Václav Holý Czechoslovakia

Zoltán Szabó Hungary

Johannes Creuziger German Democratic Republic

Vitas Saldžiūnas Soviet Union Teodor G Vulcan Romania

VI IPhO — Bucharest (Romania) 1972

Gold medalist

Zoltán Szabó Hungary

Absolute winner

Special prize for the best solutions to the problem on mechanics Special prize for the best solutions to the problem on electricity

Sergey Provotorov Soviet Union

Special prize for the best solutions to the problem on optics

Silver medalist

Serge BoucFranceLiviu CondriucRomaniaStefan Gh. PentiucRomania

Bronze medalist

Sergey Lyagushin Soviet Union Gyula Imhof Hungary

Special prize for the best solutions to the problem on mechanics

Michel Poirier France

Hans Jürgen Schmidt German Democratic Republic

Special prize for the best solution to the experimental problem

Adrian Ocneanu Romania
András Kövér Hungary
Ruben Mkrtchyan Soviet Union
Tiberiu Tugui Romania
Nándor Éber Hungary
Andrzej Golnik Poland

Special prize for the best solutions to the problem on mechanics

Roman Stepniewski Poland

Jiří Binder Czechoslovakia

Dieter Achilles German Democratic Republic

Aleksander Khristov Ganev Bulgaria

Honourable mention

Mihail Marin Romania Józef Dygas Poland

Special prize for the best solutions to the problem on mechanics

Roland Matthets German Democratic Republic

Igor Pletnyev Soviet Union Pavel Drábek Czechoslovakia

Frank Michael Missbach German Democratic Republic

Lev Vaydman Soviet Union François Bacchus France

Frank Fischer German Democratic Republic

Jiri Dolejši Czechoslovakia

Janusz Miller Poland Lajos Gács Hungary

Milan Lehotský Zdzislaw Otwinowski Libor Slezák

Czechoslovakia Poland Czechoslovakia

VII IPhO — Warszawa (Poland) 1974

Gold medalist

Jarosław Deminet Poland

Absolute winner

Géza Meszéna Hungary Jerzy Tarasiuk Poland

Absolute winner

Special prize for the best solution to the problem on optics

Bronze medalist

Jörg Bergmann German Democratic Republic

Jiří Hruška Czechoslovakia

Felix Kerstan German Democratic Republic

Anatoliy Kuchanov Soviet Union
György Pálfalvi Hungary
Aleksey Rudnyev Soviet Union
Zdeněk Svoboda Czechoslovakia

Károly Vladár Hungary

Honourable mention

Ulf Brüster German Democratic Republic

Yevgeniy Falkin Soviet Union

Hans-Georg Martin German Democratic Republic

Sergey MasichSoviet UnionOleg NaniySoviet UnionMihai Ganciu-PetcuRomaniaMaria TiteicaRomania

Special prize for the best score by a female participant

VIII IPhO — Güstrow (German Democratic Republic) 1975

Gold medalist

Jörg BergmannGerman Democratic RepublicVolker FritzscheGerman Democratic Republic

Sergey Korshunov Soviet Union

Absolute winner

Miroslav Lýčka Czechoslovakia

Radu Oprea Romania József Schmidt Hungary

Matthias Wagner German Democratic Republic

Silver medalist

Leonid AvdeyevSoviet UnionDominique DelandeFranceBéla FaragóHungaryLaurentiu FranguRomania

Martin Hanke German Democratic Republic

Jan Hula Czechoslovakia

Antoni Łączkowski Poland Yevgeniy Shakhnovich Soviet Union Jenő Szép Hungary

Bronze medalist

Jerzy Bławzdziewicz Poland

Special prize for the best solution of the problem on mechanics

Vadim Boryu Soviet Union Pierre-Michel Delpeuch France Renè Godefrey France Géza Györgyi Hungary

Jiří Hůlka Czechoslovakia

Andrzej Łusakowski Poland Yuriy Makedonov Soviet Union

Hans-Georg Martin German Democratic Republic

Dariusz Pietraszkiewicz Poland Bogusław Sulikowski Poland Attila Virosztek Hungary

Honourable mention

Frank Anton Germany, Fedaral Republic of

Didier Mayou France
Réne Moine France
Valentin Popov Bulgaria
Peter Simeonov Bulgaria
Dymitr Stoyanov Bulgaria
Mihai Tâzlâuanu Romania
Jiří Vyskočil Czechoslovakia

IX IPhO — Budapest (Hungary) 1976

Gold medalist

Vladimir Bulatov Soviet Union Ildar Khamitov Soviet Union Vladimir Krivtsun Soviet Union Special prize for the best participant of the naitional team

Krzysztof Kulpa Poland Rafał Łubis Poland

Absolute winner

Special prize for the best participant of the naitional team

Alain Poirson France
Special prize for the best participant of the naitional team

Dragos Gheorge Popescu Romania

Special prize for the best participant of the naitional team

Silver medalist

Alexandru Chiosea Romania

Ralf Glaser German Democratic Republic

Andrey Golubenchev Soviet Union

Mathias Hegner German Democratic Republic Reinhard Meinel German Democratic Republic

Special prize for the best participant of the naitional team

Pavol Tarina Czechoslovakia Jiří Svoboda Czechoslovakia

Special prize for the best participant of the naitional team

Bronze medalist

Werner Becker Germany, Fedaral Republic of

Mats Carlson Sweden Special prize for the best participant of the naitional team

Alexandru Dumitru Romania

Lothar Köhler Germany, Fedaral Republic of

Special prize for the best participant of the naitional team

Jean-Marc Luck-Laverne France

Hans-Georg Martin German Democratic Republic

Svetlozar Nedev Bulgaria
Special prize for the best participant of the naitional team

Cristian Panaiotu Romania
Péter Vankó Hungary
Special prize for the best participant of the naitional team

Kai-Uwe Posnecker Germany, Fedaral Republic of

Sorina Saceanu Romania Ilja Turek Czechoslovakia

Honourable mention

Béla Faragó Hungary Konrad Gajewski Poland Wojciech Jawień Poland Stilyan Kalichin Bulgaria

Karel Kubát Czechoslovakia

Mihály Gulyás Hungary

Thomas Müller German Democratic Republic

Minh Son NguyenFranceWaldemar RachowiczPolandStoyan RusevBulgariaValeriy StarshenkoSoviet Union

Jean-Marc Victor France Attila Virosztek Hungary

X IPhO — Hradec Kralove (Czechoslovakia) 1977

Gold medalist

Jiří Svoboda Czechoslovakia

Absolute winner

Jaromír Matěna Czechoslovakia

Petko Dinev Bulgaria
Fabrice Pardo France
Ruslan Sharipov Soviet Union

Special prize for the youngest participant

Ralf Glaser German Democratic Republic
Reinhard Meinel German Democratic Republic

Silver medalist

Hans-Joachim Jetter Germany, Fedaral Republic of

Jiří Kolafa Czechoslovakia Vladimir Reshetov Soviet Union

Grzegorz Zalot Poland

Petr Kučírek Czechoslovakia

Kari Juhani Kujansuu Finland Josip Loncarić Yugoslavia

Special prize for the best solution to the problem 4

Ewald Preiss Germany, Fedaral Republic of

Special prize for the best solution to the problem 1

Wolfgang Breymann Germany, Fedaral Republic of

Andrey Ganopolskiy Soviet Union

Special prize for the best solution to the problem 2

Krzysztof Kulpa Poland

Rupert Leitner Czechoslovakia
Vladimir Shchukin Soviet Union
Konstantin G. Tretyachenko Soviet Union
Mircea A. Vicol Romania
Galis V. Vedeanu Romania

Bronze medalist

Csaba Biegl Hungary
Jacek Jasiak Poland
Alain Parisot France
István Dőry Hungary
Alexandru Dumitru Romania

Andreas Bolz Germany, Fedaral Republic of

Björn Danielsson Sweden

Mathias Hegner German Democratic Republic

Jean Louis JéromeFranceGyörgy KrizaHungaryOlivier AbillonFrance

Special prize for the best solution to the problem 3

Pawel Grądzki Poland

Johan Hastad German Democratic Republic Stefan Schuster German Democratic Republic

Special prize for the youngest participant

Péter Vankó Hungary Jukka Pekka Pekola Finland

Honourable mention

Mladen Horvatić Yugoslavia
Zsolt Kovács Hungary
François Boisson France
Ove Hanebring Sweden
Danut Cimpoescu Romania
Seppo T. Kauntola Finland
Virgil Bistriceanu Romania

Ralf Nasilowski Germany, Fedaral Republic of

Mikael Olsson Sweden
Milen Stefanov Shishkov Bulgaria
Radoslav Getov Bulgaria
Jacek Jurczyk Poland

XI IPhO — Moscow (Soviet Union) 1979

Gold medalist

Maksim Tsipin Soviet Union

Absolute winner

Ivan GanashevBulgariaIgor YasonovSoviet UnionOleg YushchukSoviet Union

Special prize for the youngest participant

Pavel Kilinaj Czechoslovakia

Zoltán Kaufmann Hungary
Andrzej Praszmo Poland
Sergey Shpilkin Soviet Union

Silver medalist

Bencho Angelov Bulgaria

Jürgen Gräfenstein German Democratic Republic

Ion Costin Romania

Oskar Křenek Czechoslovakia

Manfred Lehn Germany, Fedaral Republic of

Bronze medalist

Gyula Bene Hungary
Sławomir Drażba Poland
Cecil Florescu Romania
Sergey Gordiyenko Soviet Union
Ventsislav Karadzhov Bulgaria
Emil Lambrake Romania
Vladimír Matěna Czechoslovakia

Janusz Oleniacz Poland Flavin Pop Romania

Andreas Ronecker Germany, Fedaral Republic of Uwe Schmok Germany, Fedaral Republic of

Michał Szypowski Poland

Jan Wohlhein Czechoslovakia

Honourable mention

Lennart Beierson Sweden

Dirk Bormann Germany, Fedaral Republic of

András Csordás Hungary

Hartmut Mix German Democratic Republic

Special prize for the best solution to the experimental problem

Hartmuth Schefer German Democratic Republic Michael Heinrich German Democratic Republic Frank Marlow German Democratic Republic

Tiberiu Mokanu Romania

Wolf-Heinrich Rech Germany, Fedaral Republic of

Ivan Rupski Bulgaria Zoltán Szalontai Hungary

Michał Sośnicki Poland Timo Tuuliniemi Finland

Special prize for the best solution to the experimental problem

Lars Ulander Sweden

Special proze for the best solution to the problem 2

Ognyan Vasilev Bulgaria

XII IPhO — Varna (Bulgaria) 1981

Gold medalist

Aleksander Gutin Soviet Union

Absolute winner

Special prize for the best solution to the problem 2

Andreas Quirrenbach Germany, Fedaral Republic of

Special prize for the best solution to the problem 3

Bogdan Tudose Romania Iliya Solodovnikov Soviet Union

Manfred Lehn Germany, Fedaral Republic of

Vladislav Derevyanko Soviet Union Wojciech Lerch Poland

Silver medalist

Jean-François Puget France

Milan Hanajík Czechoslovakia
Petr Pavlík Czechoslovakia

Jürgen GräfensteinGerman Democratic RepublicAndreas KlumperGermany, Fedaral Republic of

Wojciech Kozubski Poland
Adrian Mihai Devenyi Romania
Sándor Palasik Hungary
Andrey Mushinskiy Soviet Union
Special prize for the best solution to the experimental problem

Milen Penkov Bulgaria
Rossen Varbanov Bulgaria
Silviu Borac Romania
Jiří Matoušek Czechoslovakia

Harald Anlauf Germany, Fedaral Republic of

Torbjörn Ledin Sweden

Bořivoj Tydlitát Czechoslovakia

Grzegorz Szamel Poland János Tamás Pöltl Hungary

Stefan Müller-Pfeiffer German Democratic Republic

Bronze medalist

Grzegorz Majcher Poland
Dag Wedelin Sweden

Erik Heinz German Democratic Republic

Matjaž Kaluža Yugoslavia
Paweł Trautman Poland
Ovidiu George Radulescu Romania
Miroslav Abrashev Bulgaria
Truong Ba Ha Vietnam

Stefan Müller Germany, Fedaral Republic of

Special prize for the best solution to the problem 1

András Mogyorósi Hungary

Horia Raul Radulescu Romania Ferenc Glück Hungary Yugoslavia Dean Mozetič Finland Matti Airiksinen Timo Rönkä Finland Sweden Anders Svensson Igor Shubyenin Soviet Union Timo Lattula Finland

Honourable mention

Ralf Muschall German Democratic Republic Ralph Huonker German Democratic Republic

Philipe Rostand France
Bjorn Ottersten Sweden
Marc Battyani France
Jaakko Wegelius Finland
Heikki Penttila Finland
Jean-Louis Barrat France
Le Van Hoang Vietnam

Petr Plechác Czechoslovakia

Jan CarlssonSwedenTikhomir KhristovBulgariaDimitar DimitrovBulgariaTomislav GreanacYugoslaviaVu Ngoc TuocVietnamFerenc CzakóHungary

XIII IPhO — Malente (Germany, Fedaral Republic of) 1982

Gold medalist

Manfred Lehn Germany, Fedaral Republic of

Absolute winner

Special prize for the third-time-over participation in the International Physics

Olympiads

Heikki Tuuri Finland
Adrian Mihai Devenyi Romania
Boris Makeyev Soviet Union
Aleksander Filip Żarnecki Poland

Special prize for the best solution to the problem 5

Gábor Tóth Hungary
Dariusz Wieczorek Poland
Special prize for the best solution to the problem 4

Claudio Emmrich Germany, Fedaral Republic of

Michał Kiełkowski Poland
Vladimir Ukhov Soviet Union
Pavel Tsvetkov Soviet Union
Aleksander Panasyuk Soviet Union

Special prize for the best solution to the problem 2

Hans-Olof Kuylenstierna Sweden András Mogyorósi Hungary

Silver medalist

Miroslav Kolešík Czechoslovakia
Jaan Kalda Soviet Union
Zoltán Szállási Hungary
Benjamin Enriquez France
Ovidiu Radulescu Romania

Martin Töx Germany, Fedaral Republic of

Special prize for the best solution to the problem 3

Johan Sköld Sweden
Djordje Marić Yugoslavia
Jean François Burnol France
Paweł Jałocha Poland

Jiří BajerCzechoslovakiaEleodor NichitaRomaniaDean MozetičYugoslavia

Special prize for the best solution to the problem 1

Special prize for the younges participant

Dragos Serseni Romania Niklas Dellby Sweden

Petr Tichavský Czechoslovakia
Tomislav Grcanac Yugoslavia
Nikolay Neshev Bulgaria
Anders Rantzer Sweden

Bronze medalist

Vinh Khanh Nguyen Vietnam

Hartmut Löwen Germany, Fedaral Republic of

Húú Nhan HöVietnamSeppo VarhoFinlandDuy Thé TrânVietnamCezary JuszczakPolandMarcel RosuRomania

Daniel Kluvanec Czechoslovakia

Péter Földiák Hungary

Gábor Oszlányi Czechoslovakia Roman Šášik Czechoslovakia

Stoycho Ivanov Bulgaria
Arend Rensink Netherlands

Steffen Grossert German Democratic Republic Volker Leutheuser German Democratic Republic

Dimitar Georgiyev Bulgaria
Marc Simon France
Terho Norja Finland
Mikko Kanerva Finland

Torsten Kunz German Democratic Republic

Mikael Rittri Sweden Trung Dung Hô Vietnam

Ralph Huonker German Democratic Republic

Honourable mention

Ivan Ivanov Bulgaria

Matthias Hübner German Democratic Republic
Uwe Birkenheuer Germany, Fedaral Republic of

Gernot Kunz
Robert Spreeuw
Netherlands
Yves Chateau
France
Jyrki Lahtonen
Bruno Rostand
Matthias Katter
Beloslav Belchev
Austria
Bulgaria

XIV IPhO — Bucharest (Romania) 1983

Gold medalist

Ivan Ivanov Bulgaria

Absolute winner

Special prize for the problem 1

Special prize for the experimental problem

Remus Amilcar Ionescu Romania

Special prize for the problem 1

Special prize for the additional non-obligatory problem

Vladimir Viktorovich Molchanov Soviet Union

Special prize for the experimental problem

Edmond Iancu Romania

Special prize for the problem 4

Andrey Georgiyevich Gnilovskoy Soviet Union

Special prize for the problem 1

Anton Yuriyevich Alekseyev Soviet Union

Special prize for the problem 4

Jaroslav Smejkal Czechoslovakia

Silver medalist

Mikhail Borisovich Dyachkov Soviet Union

Special prize for the problem 1 Special prize for the problem 3

Marius Goldenberg Romania

Special prize for the problem 1

Special prize for the additional non-obligatory problem

Krzysztof Mnich Poland Special prize for the additional non-obligatory problem

Erik Hakvoort Netherlands

Special prize for the problem 3

Paweł Jałocha Poland

Roland Schultze Germany, Fedaral Republic of Thomas Kerler Germany, Fedaral Republic of

Marius Vasiliu Romania

Special prize for the problem 4

Daniel Kluvanec Czechoslovakia

Bronze medalist

Jean-Michel Courty France

Special prize for the problem 2

Valdis Yurevich Birzvalks Soviet Union

Steffen Grossert German Democratic Republic

János FentHungaryMiklós NárayHungary

Dorel Moldovan Romania
Darko Stefanovic Yugoslavia
Zbigniew Płuciennik Poland

Miloš Drutarovský Czechoslovakia

Ottó Árkossy Hungary Béla Gyuricza Hungary Nguyen Quang Son Vietnam

Andrea Hölschner Germany, Fedaral Republic of

Stoycho Ivanov Bulgaria

Robert Sandrock Germany, Fedaral Republic of Wulf Böttger German Democratic Republic

Honourable mention

Daniel Poloni Germany, Fedaral Republic of

Phan Thanh Hai Vietnam
Tran Hun Huan Vietnam
Zsolt Frei Hungary
Viktor Ivanov Bulgaria
Antero Hietamaki Finland

Ivo Koreň Czechoslovakia

Anders Eriksson Sweden

Roman Šášik Czechoslovakia

Klaus Aufinger Austria Igor Herbert Yugoslavia Michel Arboi France Mans Henningson Sweden Guillaume Aubin France Jean Louis Dufour France Lauri Pirttiaho Finland Anders Lunblad Sweden

Special prize

Nikola Petrov Bulgaria

Special prize for the problem 1

Hervé Bercegol France

Special prize for the problem 4

XV IPhO — Sigtuna (Sweden) 1984

Gold medalist

Anton Alekseyev Soviet Union

Special prize for the most original solution

Jan de Boer Netherlands

Absolute winner

Special prize for the best total score in theory

Aleksander Dyeshkovskiy Soviet Union Gyula Fodor Hungary

Jan Lužný Czechoslovakia

Special prize for the best formal presentation of the solutions to the theoretical

problems

Sergey Orlov Soviet Union
Dan Pirjol Romania
Sorin Spânoche Romania

Absolute winner

Marius Vasiliu Romania

Special prize for the best total score in experiment

Silver medalist

Dirk Graudenz Germany, Fedaral Republic of Special prize for the best formal presentation of the solutions to the experimental

problems

Thomas Müller Germany, Fedaral Republic of

Igor PotyeryaykoSoviet UnionMihail YotovBulgariaLev ZakshevskiySoviet Union

Special prize for the youngest participant

Bronze medalist

Klaus Becker Germany, Fedaral Republic of

Péter Csillag Hungary

James Durrant United Kingdom

László ErdősHungaryJózsef FrigóHungaryViktor IvanovBulgaria

Olaf Kalz German Democratic Republic

Cristian Mihail Neascu Romania

Dietmar Polster German Democratic Republic

Frank Robijn Netherlands
Viliam Schichman Czechoslovakia
Paul Shutler United Kingdom

Special prize for the best participants from the countries taking part in the

competition for the first time

Michael Skeide Germany, Fedaral Republic of

Vasil Spasov Bulgaria Cristian Teodorescu Romania Wojciech Zabołotny Poland

Honourable mention

Gerard Barkema Netherlands Jarosław Bogusz Poland

Wulf Böttger German Democratic Republic

Anders Eriksson Sweden Gábor Fáth Hungary

David Griffith United Kingdom

Jyrki Kivinen Finland

Dagmar Kluvancová Czechoslovakia

Special prize for the best score by a female participant

Klaus Krischan Austria
Pieter Maris Netherlands
Josef Pelikán Czechoslovakia

Michael Ringe Germany, Fedaral Republic of

Ivan Sirakov Bulgaria

Patrik Španěl Czechoslovakia

Adam Strzeboński Poland Menke Ubbens Netherlands Matjaž Žitnik Yugoslavia

Special prize

Alberto Clavijo Cuba

Special prize for the best participants from very far countries

Tran Nhat Quang Vietnam

Special prize for the best participants from very far countries

Vilhjálmur Thorsteinson

Iceland

Special prize for the best participants from the countries taking part in the competition for the first time

Lars Hoff Norway

Special prize for the best participants from the countries taking part in the competition for the first time

Anna Puntajer Austria

Special prize for the second best score by a female participant

XVI IPhO — Portorož (Yugoslavia) 1985

Gold medalist

Roy Badami United Kingdom Viktor Bazhykin Soviet Union

Special prize for the youngest participant

Georgiy Grigoryev Soviet Union Taras Ivanenko Soviet Union

Special prize for the best total score in theory

Patrik Španěl Czechoslovakia

Absolute winner

Silver medalist

Norbert Bollow Germany, Fedaral Republic of

Zoltán Egyed Hungary

David John Cameron MacKay United Kingdom

Special prize for the best total score in experiment

Dan Pirjol Romania

Peter Schupp Germany, Fedaral Republic of

Yuriy Zhestkov Soviet Union

Bronze medalist

Phons Bloemen Netherlands
Oleg Cherp Soviet Union
Igor Djokovic Yugoslavia
Anthony Duell United Kingdom
Richard Green United Kingdom

Reiner Hippmann Germany, Fedaral Republic of

Antal Jakovác Hungary

Matthias Ketzel German Democratic Republic

Ovidiu Klocea Romania
Jane Kondev Yugoslavia
Mirosław Lis Poland

Jan Lužný Czechoslovakia

Catalin Malureanu Romania Thomas Palm Sweden

Olaf Wendt Germany, Fedaral Republic of

Marcin Wolter Poland
Peter Zegelaar Netherlands

Honourable mention

Lars Aronsson Sweden

Special prize for the most humorous solution

Nicolas Bateman Canada

Special prize for the best participants from the countries taking part in the

competition for the first time

Dobrin Bossev Bulgaria

Matthias Drochner German Democratic Republic

Jari-Pekka Ikonen Finland

Henrik Jurkschat German Democratic Republic Thomas Klotz German Democratic Republic

Stefan Komilev Bulgaria Nikolay Mechkov Bulgaria

Ivo Myslivec Czechoslovakia

Jens-Uwe Sachse German Democratic Republic

Jörg SchwelbergerAustriaPrzemysław SiemionPolandTorbjörn SöderbergSwedenHarun SolakTurkey

Special prize for the best participants from the countries taking part in the

competition for the first time

Håkan Svensson Sweden

Ralf Vendenhouten Germany, Fedaral Republic of

Veli-Rekka ViitanenFinlandJacek WójcikPolandPhan Xuan HaiVietnam

XVII IPhO — London-Harrow (United Kingdom) 1986

Gold medalist

Oleg Volkov Soviet Union

Absolute winner

Sergey Myachilov Soviet Union

Special prize for the best performance of the experiment on the rainbow

Ciprian Necula Romania
Andrey Matychin Soviet Union

Silver medalist

Matthew Pearlman United Kingdom

Special prize for the best solution to the computer problem

Andrey Gushchin Soviet Union
Alec Maassen van den Brink Netherlands
Andrei Bot Romania

Lin Chen People's Republic of China

Bronze medalist

Zoltán Kántor Hungary
Jacek Wójcik Poland
Bastiaan V. de Bakker Netherlands
Daniel Vrinceanu Romania
Antal Jakovác Hungary

Pavol Kolník Czechoslovakia

Special prize for the best solution to the problem 1

Tomáš Ledvinka Czechoslovakia

Peter Schupp Germany, Fedaral Republic of Paul Graham United States of America Matthias Ketzel German Democratic Republic

Zoltan Gagyi-Palffy Romania

Special prize for the best solution to the problem 3

Wei Xing People's Republic of China

Martin Andrews United Kingdom

Joachim Schüth Germany, Fedaral Republic of

Special prize for the best solution to the problem 3

András Kaiser Hungary

Joshua ZuckerUnited States of AmericaFelix FinsterGermany, Fedaral Republic ofPhilip MauskopfUnited States of America

Grigory Nikolaishvili Soviet Union
Dominic Joyce United Kingdom

Witold Skiba Poland Deniz Ertas Turkey

Honourable mention

Jeroen Nijhof Netherlands

Zang Ming People's Republic of China

Przemysław Siemion Poland Pavel Peev Bulgaria

Frank Klemm German Democratic Republic

Alain Verberkmoes Netherlands

Thomas Klotz German Democratic Republic

András Leitereg Hungary

Daniel Aarvold United Kingdom

Kay Jörg Wiese Germany, Fedaral Republic of

Radek Adamec Czechoslovakia

Michael Hoffmann German Democratic Republic Hermann Held Germany, Fedaral Republic of

Kalle Åström Sweden
Stephan Marksteiner Austria
Special prize for the best solution to the problem 2

Piotr Jastrzębski Poland Lotte Beskow Sweden Special prize for the best score by a female participant

Tamás Tasnádi Hungary Daniel Phalp Canada

Nicolas Craig-Wood United Kingdom

Sonu Gaind Canada
Dobrin Bossev Bulgaria
Robert Chrzan Poland
Bogdan Vulpescu Romania
Jorma Laaksonen Finland
Nikolay Mechkov Bulgaria

Stanislav Meduna Czechoslovakia

XVIII IPhO — Jena (German Democratic Republic) 1987

Gold medalist

Catalin Malureanu Romania

Absolute winner

Special prize for the best total score in theory

Ciprian Necula Romania
Bastiaan V. de Bakker Netherlands

Silver medalist

Chen Xun People's Republic of China Klaus Hallatschek Germany, Fedaral Republic of

Didina Serban Romania

Special prize for the best score by a female participant

Cristoph Tiele Germany, Fedaral Republic of

Christopher Sanders United Kingdom

Bogdan Vulpescu Romania Anton Bibikov Soviet Union

Special prize for the best total score in theory

Li Jin Hui People's Republic of China Frank Klemm German Democratic Republic

Gábor Drasny Hungary

Bronze medalist

Piotr Kossacki Poland

Gunther Seitz Germany, Fedaral Republic of Jürgen Hertzfeld German Democratic Republic

Pavol Kolník Czechoslovakia

Gyula Szokoly Hungary

Bryan Beatty United States of America

Andrzej Pyka Poland Boris Karadjov Bulgaria

Martin Krause Germany, Fedaral Republic of Arthur Hebecker German Democratic Republic Steffen Winterfeld German Democratic Republic

Lucian MitoseriuRomaniaPatrik PetterssonSweden

Eli Glezer United States of America

Petar Maksimović Yugoslavia
Ivan Georiyev Tsvetanov Bulgaria
Karl Berggren Canada
Gergely Zaránd Hungary
Witold Skiba Poland

Tang Peng Fei People's Republic of China Normand Modine United States of America

Ho Si Mau Thuc Vietnam
Andrej Vilfan Yugoslavia
Jaroslav Hora Czechoslovakia
Robbert R. R. Nix Netherlands

Dimitriy Budko Soviet Union Aleksey Goldin Soviet Union

Wu Aj Hua People's Republic of China Zhang Yan Ping People's Republic of China

Honourable mention

Stephan Jeiter Germany, Fedaral Republic of

David MaxeraCzechoslovakiaMartin AndrewsUnited KingdomWilliam ChristophersonUnited Kingdom

Martin Erikson Sweden Jari-Pekka Paalassalo Finland Soviet Union Gintas Vilkyalis Dmitriy Glushchenkov Soviet Union Karl Strobl Austria András Vasy Hungary Grzegorz Kondrat Poland Gregory Wellman Canada

Dirk K. de Vries Netherlands Pham Hung Vietnam Walter Renger Austria Péter Balogh Hungary Marcin Konecki Poland Tomas Eriksson Sweden Håkan Hjalmers Sweden Ojvind Johansson Sweden

Robert Gassler Austria
Truong Dinh Ngo Quang Vietnam
Katarína Kis-Petríková Czechoslovakia
Hervé Kuijten Netherlands

Timothy Creasy Canada

Petr Habala Czechoslovakia

Gunnar Gudnason Iceland Panu Lehtovuori Finland

Franklin Chen United States of America

Nguyen Son Tung Vietnam

XIX IPhO — Bad Ischl (Austria) 1988

Gold medalist

Conrad McDonnell United Kingdom

Absolute winner

Gábor Drasny Hungary

Gunther Seitz Germany, Fedaral Republic of Yangsong Chen People's Republic of China

Boris Karadjov Bulgaria

Klaus Hallatschek Germany, Fedaral Republic of

Costin Popescu Romania

Silver medalist

Yuri Kravchenko Soviet Union Christian Gavrila Romania Duiliu Diaconescu Romania Mats Persson Sweden

Michael Edwards United States of America

Stefan Simion Romania Cezary Śliwa Poland

Special prize for the youngest participant

Jianbo Xu People's Republic of China

Norbert Miskolczi Hungary

Matthew Stone United States of America

Piotr Kossacki Poland Special prize for the best solution to the problem 4

Rashmi Tank United Kingdom Kostya Penanen Soviet Union Radek Vystavěl Czechoslovakia Aleksander Mazurenko Soviet Union

Feng Chen People's Republic of China

Hans Olsson Sweden Lucian Ciobica Romania Daniel Bertilsson Sweden

Ian Lovejoy United States of America

Reyer Gerlagh Netherlands Ivan Popov Bulgaria Tamás Hauer Hungary

Bronze medalist

Pierpaolo Peirano Italy
Kari Nurmela Finland
Sergey Cheshkov Bulgaria
Vadim Moroz Soviet Union
David Jackson Australia

Mattias Markert German Democratic Republic

Trevor Blackwell Canada
Erkki Lantto Finland
Anton Malkim Soviet Union

Tibor Bartoš Czechoslovakia
Andrej Vilfan Yugoslavia
Wolfgang Maichen Austria
Zvonimir Bandić Yugoslavia

Thomas Koch German Democratic Republic

Jeroen Paasschens Netherlands Stuart Yates Australia

Bernd Eberth Ammann Germany, Fedaral Republic of Thomas Boeck German Democratic Republic

Simeon Stoyanov Bulgaria

Udo Karthaus Germany, Fedaral Republic of

Csaba Csáki Hungary
Mark Gorbatov Australia
Attila Fucskár Hungary

Aidong Ding People's Republic of China

Special prize for the best solution to the problem 1

Roar Lauritzen Norway

Christopher Balzereit Germany, Fedaral Republic of

Neil Greenham United Kingdom David Maxera Czechoslovakia

Marko Santala Finland

Honourable mention

Gunnar Farnebaeck Sweden

Thomas Wilcke German Democratic Republic

Special prize for the best solution to the problem 3

Grzegorz Kondrat Poland Kees Van Kemenade Netherlands Jan Swart Netherlands

Special prize for the best solution to the problem 2

Lennart Bengtsson Sweden

Katarína Kis-Petríková Czechoslovakia

Jian Chen People's Republic of China

Poland Maciej Sawicki Phan Anh Tuan Vietnam Dietmar Kieslinger Austria Leopoldo Avelino Pando Zayas Cuba David Hogg Canada Georgios Hadjiyannis Cyprus Arne H. Juul Norway Mauro Cossi Italy Hakon Asgrimsson Iceland Gregor Weihs Austria Sjoerd Stallinga Netherlands Timothy Little Australia

Hoyt Hudson United States of America

Mikko LaineFinlandRossen IvanovBulgariaJames GiffordAustralia

Trond Reitan Norway
Lars B. Schroeder Norway
Patrik Rautaheimo Finland

XX IPhO — Warszawa (Poland) 1989

Gold medalist

Steven Gubser United States of America

Absolute winner

Szabolcs Késmárki Hungary

Special prize for the second highest score

Costin Popescu Romania

Olaf Kummer Germany, Fedaral Republic of Jens Lang Germany, Fedaral Republic of

Michael Rutter United Kingdom
Desmond Rodney Lim Chin Siong Singapore

Special prize for the best solution to the problem 1

Nikolay Kuzma Soviet Union Asen Kumanov Bulgaria Eric Cator Netherlands

Silver medalist

Cezary Śliwa Poland Piotr Kossacki Poland

Yan Jing People's Republic of China

Tomasz Motylewski Poland Andrej Vilfan Yugoslavia

Mao Yong People's Republic of China Udo Karthaus Germany, Fedaral Republic of

Colin Merryweather United Kingdom Special prize for the best solution to the experimental problem

Special prize for the best combined score to the problem 1 and the experimental problem (founded by the Institute of Low Temperatures and Structural Research,

Polish Academy of Sciences, Wroc

Andre Fraenzel German Democratic Republic

Gabriel Balan Romania

Special prize for the best solution to the problem 2

Special prize for the most original solution (found by Professor I. Białynicki-Birula,

the winner of the 1st Polish Physics Olympiad)

Gregory Colyer United Kingdom

Qiu Dong Yu People's Republic of China Ge Ning People's Republic of China

Special prize for the best solution to the problem 3

Mika Nyström Sweden
Rolf Oldeman Netherlands
Szilárd Szabó Hungary
Arnošt Kobylka Czechoslovakia

Volker Gebhardt Germany, Fedaral Republic of

Gábor Felső Hungary Leopoldo Avelino Pando Zayas Cuba

Romke Jonker Netherlands

Special prize for the best solution to the experimental problem

Gregor Weihs Austria
Aleksandr Korshtsov Soviet Union
Miroslav Vicher Czechoslovakia

Konstantin Stefanov Bulgaria

Werner Torsten German Democratic Republic

Bronze medalist

Arthur Street Australia
Lim Shiang Liang Singapore
Zvonimir Bandić Yugoslavia

Thomas Wilcke German Democratic Republic

Konstantin Zuev Soviet Union Nima Arkani-Hamed Canada

Richard Wilson United Kingdom

Stefan Jacobsson Sweden Øyvind Tafjord Norway

Andrej Doboš Czechoslovakia

Special prize for the best balanced experimental and theoretical solutions (found by

the European Physical Society)

Jason Jacobs United States of America

Lucian Ciobica Romania Romuald Janik Poland

Swen Wunderlich German Democratic Republic Volker Springel Germany, Fedaral Republic of

Yavor Velchev Bulgaria Ramin Farjad Rad Iran Zoltán Hidvégi Hungary

Lin Xiao Fan People's Republic of China

Viorel-Cristian Negoita Romania

Carsten Deus German Democratic Republic

Hannes Sakulin
Ramin Golestanian
Iran
Matthew Brecknell
Martijn Mulders
Thomas Bednar
Dubravko Tomasović
Australia
Australia
Netherlands
Austria
Yugoslavia

Derrick Bass United States of America

Hans Olav Sundfør Norway Chris Simons Canada

Honourable mention

Vahid Borumand Sani Iran

Vladislav Makeyev Soviet Union Mona Berciu Romania Special prize for the highest score by a female participant

Timo Tarhasaari Finland Silvano de Franceschi Italy

Dalibor Tużinski Yugoslavia
Federico Toschi Italy
Gareth Williams Australia
Christophe Colle Belgium

James Sarvis United States of America

Hüseyin Altun Turkey
Timo Rantalainen Finland
Norbert Schörghofer Austria
Georgios Ioannou Cyprus
Janne Karimäki Finland
Brett Munro Australia
Gregory Lielens Belgium

Petr Duczynski Czechoslovakia

Simon Ekström Sweden

Gordon Ogilvie United Kingdom

Johan Axnäs Sweden Pekka Heino Finland Eric Nodwell Canada Roger Klausen Norway Stefan Piperov Bulgaria Kristján Leósson **Iceland** Gerardo A. Munoz Colombia Otso Ovaskainen Finland Juru Uvarov Soviet Union **Dragomir Neshev** Bulgaria Leszek Mencnarowski Poland Arnold Metselaar Netherlands Vjekoslav Mladineo Yugoslavia

Special prize

Jessica Millar United States of America

Special prize for the youngest participant

XXI IPhO — Groningen (the Netherlands) 1990

Gold medalist

Alexander H. Barnett United Kingdom

Absolute winner

Special prize for the best solution to the problem 1

Carsten Deus German Democratic Republic

Special prize for the best solution to the problem 3

Vadim Kuzmenko Soviet Union

Special prize for the best solution to the problem 5

Cezary Śliwa Poland Special prize for the best solution to the problem 2

Min-Yang Wu People's Republic of China Gang Zhou People's Republic of China

Silver medalist

Horatiu Stefan Nastase Romania Sergei Shinkevich Soviet Union

Wei Yang People's Republic of China Robert Kiendl Germany, Fedaral Republic of

Vasilij Ivanov Soviet Union

Alexander Smola Germany, Fedaral Republic of Werner Torsten German Democratic Republic Volker Springel Germany, Fedaral Republic of

Cvetan CheshkovBulgariaDiar TchokinSoviet UnionPhilip ArmitageUnited Kingdom

Hans-Peter Storr German Democratic Republic

Special prize for the best solution to the problem 4

Bronze medalist

Eduardo Ariel Menedez Proupin Cuba

Jens Lang Germany, Fedaral Republic of Matthias Bochtler Germany, Fedaral Republic of Bo-You Chen People's Republic of China

Chu Toan Thang Vietnam
Pieter-Tjerk de Boer Netherlands

Dylan Thurston United States of America

János RékásiHungaryKrzysztof BobrowskiPolandNikolai DarmenovBulgaria

Jonathan Higa United States of America

Yang Chang Huei

Ákos Csilling

Nichail Entin

Jan Macháček

Singapore

Hungary

Soviet Union

Czechoslovakia

Zhi-Yong Duan People's Republic of China

Ivailo Velichkov Bulgaria

John Wiltshire Australia

Martin Harz German Democratic Republic

Michał Rams Poland
Juan Pablo Gonzalez Colombia
Lars Larsson-Cohn Sweden
Sali Haji Miri Iran
Gerardo Ballabio Italy
András Boncz Hungary

Honourable mention

Andrew J. Gray
United Kingdom
Han-Kwang Nienhuys
Netherlands
Lucian Cornel Crasovan
Romania
Igor Passchier
Nicolae Codrin Ciona
Romuald Janik
Poland

Michael T. Green United Kingdom

Keith Brain Australia Karel Netočný Czechoslovakia

Christoph Gadermaier Austria

Martin Oettel German Democratic Republic

Roger Bergs Netherlands

Perry Cheng United States of America

Brett Meyers Australia
István Németh Hungary
Valentin Kostov Bulgaria

Petr Tobiška Czechoslovakia

Mehmet AktunaTurkeyEsa TarvainenFinlandCiro CattutoItaly

Matthew S. Horritt

Gilles Vissenberg

Kristján Leósson

Martin Zeindl

United Kingdom
Netherlands
Iceland
Austria

XXII IPhO — Havana (Cuba) 1991

Gold medalist

Timur Choutenko Soviet Union

Absolute winner

Special prize for the best total score in the theoretical day

Special prize for the best balanced experimental and theoretical solutions (found by the European Physical Society)

Michael James Montour Canada Sergei Bachinski Soviet Union

Tairan Wang
Yu Xiang Ren
People's Republic of China
People's Republic of China

András Czirók Hungary Szabolcs Káli Hungary Alexandr Liapin Soviet Union

Pei Qi Xuan People's Republic of China

Morten Kloster Norway

Lei XiaPeople's Republic of ChinaQiang LuPeople's Republic of ChinaDerrick BassUnited States of America

Silver medalist

Ioan Mihai MitreaRomaniaPéter FalusHungary

Kingsley Reavell United Kingdom

Octavian Teodorescu Romania Florea Horatiu Stoica Romania Hannes Sakulin Austria

Filip Münz Czechoslovakia

Robert Michael Jarvis United States of America

Leszek Motyka Poland Chris Stolk Netherlands

Bronze medalist

Sergei Dobrovolski Soviet Union
Aykutlu Dâne Turkey
Michał Rams Poland
Constantin Donea Romania
Cristian Calin-Radu Romania
András Boncz Hungary

Stephen Ong Australia
Filippo Fiori Italy
Olgierd Cybulski Poland

Karel Netočný Czechoslovakia

István Daruka Hungary
Ralf Seidel Germany
Sujint Wangsuya Thailand
Mahmood Reza Kasnavi Iran
Harri Haanpaa Finland
Esfandiar Bamdad Iran

John Funnell United Kingdom

Cvetan CheshkovBulgariaPetter CottonAustraliaMats LundbergSweden

Special prize for the most original solution to the experimental problem

Peter Langfelder Czechoslovakia Adrian Toutoungi United Kingdom Vincas Tamosiunas Soviet Union Georgios Ioannou Cyprus Babak Amir Parviz Iran Peter Grenholm Sweden Valentin Kostov Bulgaria Krassimir Fotev Bulgaria Singapore Du'c Hoang Han-Kwang Nienhuys Netherlands **Raoul Trines** Netherlands

Honourable mention

Leon Menzon Kalet Cuba

Petr Tobiška Czechoslovakia

Kerwyn Foo Australia
Hui Tay Kwang Singapore
Martin Oettel Germany
Roshan Ganeshan Australia
Alireza Nasiri Iran
Harri Lappalainen Finland

Eric David Miller United States of America

Claro Antonio Noda Diaz Cuba

Carl J. Norton-Firth United Kingdom

Nikolai Darmenov Bulgaria Jan De Wit Netherlands Martin Zeindl Austria Jorgen Lorentz Norway Mirko Javurek Austria Andreas Wichmann Germany Kacper Sokołowski Poland Guenter Guttoff Germany **Toby Gifford** Australia Magnus Stefansson Iceland

XXIII IPhO — Helsinki-Espoo (Finland) 1992

Gold medalist

Chen Han People's Republic of China

Absolute winner

Special prize for absolute winner (courtesy: Hewlett-Packard)

Andray Frolov Russia

Special prize for for most balanced performance (courtesy: European Physical

Society)

Li Yi People's Republic of China Shi Changchun People's Republic of China Eric David Miller United States of America

Motrunich Alexei Ukraine

Special prize for mathematically most inventive and original solution (courtesy:

Tapiola Insurance Company)

Zhang Lintao People's Republic of China

Florea Horatiu Stoica Romania
Volker Moritz Germany
Guliaev Nicolay Russia

Rusinkiewicz Szymon United States of America Luo Weidong People's Republic of China

Bezrukov Fedor Russia

Silver medalist

Rix Antony United Kingdom

Pliszka Jacek Poland Anatoli Olkhovets Ukraine Banaszek Konrad Poland

Smye Graham United Kingdom Fagan Matthew Australia Chris Stolk Netherlands Filip Münz Czechoslovakia Wagenaar Daniel Netherlands Ivchenko Nickolay Ukraine

Turnbull Alistair P. United Kingdom

Pankov Sergey Russia Special prize for best performance in experimental test

Dénes MolnárHungaryMartin KassabovBulgariaCalin CiocarlieRomania

Schulz Michael United States of America

Shutenko Timur Ukraine

Haynes Peter D.

Kupčo Alexander

Yongjik Kim

United Kingdom
Czechoslovakia
Republic of Korea

Bronze medalist

Rodwell Steven Australia

Heiss Peter Germany

Tomáš Kočka Czechoslovakia

Rascius Algirdas Lithuania
Egorov Juri Ukraine
Zaharia Sorin Romania
Paul Tupper Canada
Mehmet Özgür Oktel Turkey

Odagiri Kosuke United Kingdom

Christoph Gadermaier

Wilms Maikel

Lombardi Marco

Desset Claude

Worlen Stefan

Austria

Netherlands

Italy

Belgium

Germany

Arbatsky Dmitry

Russia

Worlen Stefan Germany
Arbatsky Dmitry Russia
Imre Kondor Hungary
Ralf Seidel Germany
Jiří Vaníček Czechoslovakia

Salih Adem Turkey

Special prize for the youngest competitor

Egidijus Anisimovas Lithuania
Hulsebos Edo Netherlands
Premont Patrick Canada
Reimar Finken Germany
Phichet Kittara Thailand

Honourable mention

Ozgoly Shahram Iran Cheong Gerald Australia Bergli Joakim Norway Ferrari Gabriele Italy Lim Hway Kiong Singapore Mitrea Ioan Romania Eftekhar A. Asghar Iran Basso Filippo Italy

Leisink Martijn Netherlands Frykholm Niklas Sweden Sándor Katz Hungary Ivan Daikov Bulgaria Dunn Adrian Canada Czajkowski Marek Poland Fung Duncan K. T. Singapore Chen Fred Australia Sweden Persson Anders Ville Voipio Finland Maltchev Plamen Bulgaria Bulgaria Ilia Vassilev Andreasson Fredrik Sweden

Jens Dean United States of America

Strombergsson Andreas Sweden Huang Kee-Dyi Singapore

Vaccarella Steven Australia

James Carwil United States of America

Béla Kulcsár Hungary
Lumme Aki Finland
Pafka Szilard Romania
Zacharia George Cyprus
Katalin Varju Hungary

Special prize for most original experimental set-up and way to extract the results

Special prize for girls that have participated in the contest

Tuleja Slavomír Czechoslovakia

Maricevic MarioCroatiaGangstad Finn ArneNorwayKasprzak JacekPoland

Special prize

Marija Iljich Croatia

Special prize for girls that have participated in the contest

Cristiana Koufetta Cyprus

Special prize for girls that have participated in the contest

Ifoeng Chin Joe Suriname

Special prize for girls that have participated in the contest

Alejandro Homs Puron Cuba

Special prize for the most complicated travel to Helsinki

Alexander D. Hernandez Nieves Cuba

Special prize for the most complicated travel to Helsinki

Erwin Portuondo Campa Cuba

Special prize for the most complicated travel to Helsinki

Alejandro Gonzalez Gonzalez Cub

Special prize for the most complicated travel to Helsinki

Luis Abrante Leyva Cuba

Special prize for the most complicated travel to Helsinki

XXIV IPhO — Williamsburg (United States of America) 1993

Gold medalist

Junan Zhang People's Republic of China

Absolute winner

Special prize for the top student of each team

Harald Pfeiffer Germany

Absolute winner

Special prize for the top student of each team

Linbo Li People's Republic of China

Special prize for the best balance of theory and experiment (TheEuropean Physical

Society award)

Sándor Katz Hungary

Special prize for the top student of each team

Calin Ciocarlie Romania

Special prize for the top student of each team

Tomáš Kočka Czech Republic

Special prize for the top student of each team

Roman Belenov Russia

Special prize for the top student of each team

Iosif BenaRomaniaVassili LarkinRussia

Antonin Machacek United Kingdom

Special prize for the top student of each team

Gábor Veres Hungary

Special prize for the practical problem 1

Salih Adem Turkey

Special prize for the top student of each team

Jens Dean United States of America

Special prize for the top student of each team

Martin Beneš Czech Republic

Lajos Molnár Hungary

Special prize for the theoretical problem 2

Stepan Andreenko Russia Renat Jakupov Ukraine

Special prize for the top student of each team

Alireza Shahidzadeh Iran

(Unofficial participation)

Special prize for the top student of each team

Silver medalist

Martin Kassabov Bulgaria

Special prize for the top student of each team

Zhanfeng Jia People's Republic of China

Yongjik Kim Republic of Korea

Special prize for the top student of each team

Denis Chigirev Russia

Thomas Dent United Kingdom

Special prize for the theoretical problem 3

Anatoli Olkhovets

Carsten Geckeler

Milos Gaj

Ukraine

Germany

Slovakia

Special prize for the top student of each team

Oleg Shpirko Ukraine
Christian Fleischhack Germany
Jiří Vaníček Czech Republic
Jaromír Fiurášek Czech Republic

Tao Wei People's Republic of China

Robin Morris United Kingdom

Daniel Schepler United States of America

Denis Kislovsky Russia

Bronze medalist

Egidijus Anisimovas Lithuania

Special prize for the top student of each team

Reimar Finken Germany Akshay Venkatesh Australia

Special prize for the top student of each team

Emanuel Tutuc Romania
Oki Gunawan Indonesia

Special prize for the top student of each team

Gregor Veble Slovenia

Special prize for the top student of each team

Ilia Vassilev Bulgaria Milos Volauf Slovakia

James Anderson United Kingdom

Péter Urbán Hungary
Andrei Alexandru Romania
Sinan Arslan Turkey
Erwin Portuondo Campa Cuba

Special prize for the top student of each team

Chee We Ng Singapore

Special prize for the top student of each team

Hal J. Burch United States of America Zhining Huang People's Republic of China

Marco Galimberti Italy

Special prize for the top student of each team

Ioannis Vetsikas Greece

Special prize for the top student of each team

Bojan Gornik Slovenia

Yoo Chul Chung Republic of Korea

Andras Major Germany

Special prize for the practical problem 2

Robert Kry Canada

Special prize for the top student of each team

Erik Larsson Sweden

Special prize for the top student of each team

Iacopo CarusottoItalyXiao-Dong YangCanadaJurgen HissenCanadaFrank Van LankveltNetherlands

Special prize for the top student of each team

Thanh Minh Thai Vietnam

Special prize for the top student of each team

Dmitri Linde United States of America

Alexey Kvitsinski Ukraine

Yong-Il Shin Republic of Korea Jan-Alexander Heimel Netherlands

Mehdi Yahya Yahyanejad Iran

(Unofficial participation)

Honourable mention

David Weickhardt Australia
Adrian Muresan Romania
Simon Burton Australia
Ivan Daikov Bulgaria

Paul Mitchener United Kingdom

Kamil Budinsky Slovakia

Chang Shih Chan United States of America

Seref Burak Özaydemir Turkey Mariusz Szyposzyński Poland

Special prize for the top student of each team

Anton Darmenov Bulgaria
Mehmet Burak Yilmaz Turkey
Andrea Montanari Italy
Slaven Garaj Croatia

Special prize for the top student of each team

Jarosław PotiukPolandNathaniel Kuang Chern NgSingaporeBoyko ZlatevBulgariaMarco Van LeeuwenNetherlandsJemmy WijayaIndonesia

Jaehyuk Choi Republic of Korea

Paul Tupper Canada Marko Karlusic Croatia

David Por Bragason Iceland

Special prize for the top student of each team

Ewald Roessl Austria

Special prize for the top student of each team

Daniel Svenšek Slovenia
Damir Pajic Croatia
Taner Akbas Turkey
Quang Long Ngo Vietnam
Khoong Hong Khoo Singapore
Miglius Alaburda Lithuania
Sirisin Janrunguatai Thailand

Special prize for the top student of each team

András Gefferth Hungary John Fitzgerald Australia

Daniel Průša Czech Republic

Christian Pfaffel Austria Franz Diwoky Austria Andrzej Komisarski Poland

Special prize for the theoretical problem 2

Hans BornefalkSwedenKang Looi ChooSingaporeRahim BagheriIran

(*Unofficial participation*)

Alireza Nujeh Iran

(*Unofficial participation*)

Saviz Saffarian Iran

(Unofficial participation)

Special prize

Ari Eiriksson Iceland

Special prize for the practical problem #1

Tom Vandenhove Belgium

Special prize for the top student of each team

Ibrahim Massey Colombia

Special prize for the top student of each team

Georgios Tofaris Cyprus

Special prize for the top student of each team

Andrus Kaldalu Estonia

Special prize for the top student of each team

Ville Voipio Finland

Special prize for the top student of each team

Abdul Aziz Gheloum Kuwait

Special prize for the top student of each team

Rodrigo Pelayo Mexico

Special prize for the top student of each team

Jostein Natvig Norway

Special prize for the top student of each team

Archimedes Figuerres Philippines

Special prize for the top student of each team

Miguel Angel Sanchez Quintanilla Spain

Special prize for the top student of each team

Foek Chin Joe Suriname

Special prize for the top student of each team

XXV IPhO — Beijing (China) 1994

Gold medalist

Yang Liang People's Republic of China

Absolute winner

Special gold medal in theory Special gold medal in experiment

Han Yan People's Republic of China

Special gold medal in theory
Special gold medal in experiment

Specioal prize European Physical Society Award for the best balance of theory and

practice

Christopher Jordinson United Kingdom

Special gold medal in theory

Tian Tao People's Republic of China

Special gold medal in theory

Special bronze medal in experiment

Carsten Geckeler Germany

Special prize for the best solution of theoretical problem 1

Special gold medal in theory Special gold medal in experiment

Rao Jingxiang People's Republic of China

Special prize for the best solution of experimental problem 1

Special gold medal in experiment Special silver medal in theory

Silver medalist

Huang Ying People's Republic of China

Special gold medal in theory Special silver medal in experiment

Holzler Helmut Germany

Special gold medal in theory

Special bronze medal in experiment

Czajkowski Marek Poland

Special silver medal in theory Special silver medal in experiment

Burstedde Carsten Germany

Special prize for the best solution of experimental problem 2

Special gold medal in experiment Special bronze medal in theory

Reimar Finken Germany

Special gold medal in theory

Special bronze medal in experiment

Bronze medalist

Salih Adem Turkey

Special silver medal in theory Special bronze medal in experiment

Andrey Meshkov Ukraine

Special gold medal in theory

Refael Gil Israel

Special gold medal in theory

Prize for the best student of newly participating countries given by the Secretary of

International Board of IPhO, Dr. Waldemar Gorzkowski

Andrew Frey United States of America

Special gold medal in theory

Daniel Schepler United States of America

Special gold medal in theory

Ivan Daikov Bulgaria

Special silver medal in experiment Special bronze medal in theory

Yong-il Shin Republic of Korea

Special silver medal in theory

Jan Vaněk Czech Republic

Special silver medal in theory

Kiaee Ali Iran

Special silver medal in theory

Florin Liviu Dimanche Romania

Special bronze medal in theory Special bronze medal in experiment

Nigel Dickens United Kingdom

Special bronze medal in theory

Alexey Grechnev Ukraine

Special silver medal in theory Special bronze medal in experiment

David Wallace United Kingdom

Special bronze medal in theory Special bronze medal in experiment

Andrew Neitzke United States of America

Special gold medal in experiment

Law Ching Singapore

Special bronze medal in theory

Filippov Vasily Russia

Special bronze medal in theory

Tsai Ming Shian Republic of China (Taiwan)

Special silver medal in theory

Claudiu Andrei Stan Romania

Special bronze medal in theory Special bronze medal in experiment

Vois Peeter Estonia

Special bronze medal in theory

Michael Forbes Canada

Special bronze medal in theory

Dinh Sy Quang Vietnam

Special silver medal in theory

Servati Payman Iran

Special bronze medal in experiment

Honourable mention

Tibor Németh Hungary

Special silver medal in theory

Phung Minh Hoang Vietnam

Special bronze medal in theory

Frantisek Mizera Slovakia

Special bronze medal in experiment

Latchezar Dobrev Bulgaria

Special bronze medal in theory

Zare Dashti Pedram Iran

Special silver medal in experiment

Attila Kárpáti Hungary

Special gold medal in theory

Krisztián Kovács Hungary

Special silver medal in theory

Ljubshin Dmitri Russia

Special bronze medal in theory

Stratonnikov Aleksey Russia

Michal Fabinger Czech Republic

Special bronze medal in theory

Gilman Toombes Australia Yasaman Farzan Iran

Special prize for the best girl student Special silver medal in theory

Zlotnik Vadim Israel

Special bronze medal in experiment

Arpad Bürmen Slovenia

Special bronze medal in theory

David Humphrey Australia Milos Gaj Slovakia

Park Geoffrey United States of America

Special bronze medal in theory

Mehmet Fatih Yanik Turkey

Special bronze medal in theory

Ho Joong Kwak Republic of Korea

Special bronze medal in theory Special bronze medal in experiment

František Šanda Czech Republic

Special bronze medal in theory

Joanna Karczmarek Canada

Special bronze medal in theory

Alexey Slusarenko Ukraine

Special bronze medal in theory

Suk Bum Chung Republic of Korea

Special silver medal in theory

Alfonso Gracia Spain

Special bronze medal in theory

Rodney Polkinghome Australia

Special silver medal in theory

Péter Horváth Hungary Budnik Ran Israel

Special silver medal in theory

Chen Jian Long Republic of China (Taiwan)

Yasin Ekinci Turkey Tarighat Alireza Iran Bshara Nafe'a Israel

Special bronze medal in theory

Andrew Bishop Australia

Special bronze medal in theory

Ikaheimo Jussi Finland Lazauskas Rimantas Lithuania

Special bronze medal in theory

Vetzigian Kalin Bulgaria Nilsson Mattias Sweden Le Hai Duong Vietnam

Special prize

Nenad Ocelic Croatia

Special prize for the best solution of theoretical problem 2

Special bronze medal in theory

Charlene Ahn United States of America

Special bronze medal in theory

Sergey Crashchenko Ukraine

Special bronze medal in theory

Andreas Mehrle Austria

Special bronze medal in theory

Amar Mar Hrafnkelsson Iceland

Special bronze medal in experiment

Matjaž Vencelj Slovenia

Special bronze medal in experiment

Ewald Roessl Austria

Special bronze medal in theory

XXVI IPhO — Canberra (Australia) 1995

Gold medalist

Yu Haitao People's Republic of China

Absolute winner

Rhiju Das United States of America

Reimar Finken Germany

Special prize for the best equilibrium between theory and experiment (European

Physical Society Prize)

Mao Wei People's Republic of China Ni Bin People's Republic of China

Dinh Sy Quang Vietnam

Xie Xiaolin People's Republic of China

Yaser Kerachian Iran
Dezső Varga Hungary
Carsten Geckeler Germany

Paul Joseph Lujan United States of America

Ho Joong Kwak Republic of Korea

Benjamin Rahn
United States of America
Jiang Zhi
People's Republic of China

Latchezar Dobrev Bulgaria Alireza Khalili Iran Sergei Sibiriakov Russia Salih Adem Turkey

Alan F. R. Bain United Kingdom Richard J. Davies United Kingdom

Special prize for the best mathematical solution (Peter O'Halloran Prize)

Vetzigian Kalin
Artem Saveliev
Russia
Davide Gaiotto
Italy
Notherler

Erik Kieft Netherlands

Sang-Joon Pahk United States of America

Silver medalist

Decebal Gabriel Latcu Romania

Special prize for the most original solution to the first theoretical problem

Arend Bayer Germany Parisa Fallahi Marvast Iran Vahid Shahrezaei Iran Mihai Ibănescu Romania Nguyen Xuan Son Vietnam Andrew Archibald Canada Taras Khmil Ukraine Peter Macak Slovakia Mark Hamilton Germany Fatih Memis Turkey

Daniel Phillips United States of America

Teguh Budimulia Indonesia

Dimitry Levinson Israel

Cheol-Hwan Park Republic of Korea

Cristina Cristian Romania
Amirhosein Pourmousa Iran
Alexander Shushkov Australia
Tiam Hock Tay Singapore

Chin-Wen Chou Republic of China (Taiwan)

Aleksandr Kuznetsov Russia

Hong-Lak Lee Republic of Korea

Jean-Marc Valin Canada
Ilia Zelenski Russia
Erez Berg Israel
Péter Horváth Hungary
Ngo Anh Duc Vietnam
Van Duc Vo Vietnam
Alexander Von Brasch Australia

Bronze medalist

Tran The Trung Vietnam

Special prize for the most original solution to the third theoretical problem

Tim Ceyssens Belgium
Cher Chuen Joseph Gan Singapore

Yu-Ju Lin Republic of China (Taiwan)

Stefano Luin Italy
Antony Searle Australia
Jaak Suurpere Estonia

Christopher D. Webb United Kingdom

Andriy Zhyglo Ukraine Mehmet Fatih Yanik Turkey

Jan Benedikt Czech Republic

Evgeni Kachmenskii Russia
Genadii Kasyan Ukraine
Krisztián Kovács Hungary

Thomas A. Down United Kingdom

Valter Kiisk Estonia
Marcus Lang Austria
Daniel Ciprian Preda Romania
Dmitri Egorov Ukraine

Michal Fabinger Czech Republic
Toby Hudson Australia
David Lutrell Australia
Tibor Németh Hungary
Agus Bani Abdillah Indonesia

Christopher A. Blake United Kingdom

Guy Bensky Israel
Dalibor Blazek Slovakia
Martin Klanjšek Slovenia

Jindřich Kolorenč Czech Republic

Peter Pickl Germany

Bevan Juan Cresswell New Zealand

Special prize for the best result in a group of countries that joined the competition in 1995 (Prize of the President of the IPhOs)

Austria

Nuh Gedik Turkey
Tomislav Kapustic Croatia
Gunnlaugur Thor Briem Iceland
Jonathan Devor Israel
Artur Gawryszczak Poland
Ahmet Ali Yanik Turkey
Marko Djordjevic Yugoslavia

Dong-Hyun Lee Republic of Korea

Danielis RutkauskasLithuaniaJános Zoltán SzabóHungaryAlexandru Radu MironRomania

Honourable mention

Wolfgang Gatterbauer

Michal Beneš Czech Republic

Per Emil Rutquist Sweden
Andrei Barabonkov Bulgaria
Karl Mattias Sandberg Sweden
Yossi Farjoun Israel
Herry Indonesia
Astrid de Wijn Netherlands

Young-Il Joe Republic of Korea

Kai-Yang Lin Republic of China (Taiwan)

Luigi Cantini Italy

Special prize for the most original solution to the second experimental problem

Huo-Hsien Chiang Republic of China (Taiwan)

Timothy Raymond Evans

Tore August Kro

Martin Pal

New Zealand

Norway

Slovakia

Special prize for the most original solution to the second theoretical problem

Martin Plesch Slovakia Per Samuel Rydh Sweden Maksim Sakki Estonia Jarosław Simiński Poland **Adonis Antoniades** Cyprus Wing Tat James Leong Singapore Fernando Luis Mendez Argentina Viktor Vikhrov Moldova Leo Von Wyss Switzerland I Putu Adiartha Indonesia David Cooke Canada

Radek Erban Czech Republic Tomas Juknevicius Lithuania Rudy Raymond Harry Putra Indonesia

Boris Grbic Yugoslavia Mikko Artturi Palmroth Finland

Ming-Shr Lin Republic of China (Taiwan)

Matteo ToschiItalyEugen VujicCroatiaValentin ZhigulinUkraineEvgenia DaikovaBulgariaStefano RitterSwitzerlandJeroen WijnhoutNetherlandsStefan DornerAustria

Special prize for the most original solution to the first experimental problem

Edward Goerlich Poland Finland Jukka Zitting Jan Willem Knopper Netherlands Andrew Lim Canada Alexei Poliukh Belarus Jakub Strzałkowski Poland Igor Varaxa Belarus Tamas Varga Slovakia Oddmar Rune Eiksund Norway Sašo Pukšič Slovenia Petros Christopoulos Greece Selwyn Scharnhorst Singapore Mika Sillanpaa Finland Miodrag Sremcevic Yugoslavia Philippe Teuwen Belgium Andreas Veithen Belgium

XXVII IPhO — Oslo (Norway) 1996

Gold medalist

Yurun Liu People's Republic of China

Absolute winner

Special prize for the best male participant

Riu Zhang People's Republic of China

Special prize for the best female participant

Special prize for the best balance between theory and experiment (Prize of the

European Physical Society)

Arend Bayer Germany

Kaiwen Xu People's Republic of China Christopher Michael Hirata United States of America

Special prize for the youngest awarded participant

Cheng-Kuang Huang Republic of China (Taiwan)

Yaroslav Tserkovnyak Ukraine

Huigang Chen

Zheng Ni

People's Republic of China

People's Republic of China

Daniel Ciprian Preda Romania

Tsai-Wen Chen Republic of China (Taiwan)

Dimitri Vassiliev Russia Mihai Ibănescu Romania

Young-Il Joe Republic of Korea

Tran The Trung Vietnam

Ari Turner United States of America

Pavlin Savov Bulgaria

Sang-Joon Pahk United States of America

Sina Valadkhan Iran Bogdan Andrei Bernevig Romania

Silver medalist

Niyayesh Afshordi Iran
Nguyen Xuan Son Vietnam
Evgeni Tarasov Russia
Latchezar Dobrev Bulgaria
Peter Svrcek Slovakia
Special prize for the best result in experimental competition

Klemen Žagar Slovenia Vladimir Milisine Russia Nguyen Duc Trung Kien Vietnam Wai Kit Koh Singapore Liviu Bozga Romania Pavel Ivanov Russia Kaveh Khodjasteh Lakelayeh Iran Farzin Habib Beigi Iran Paweł Zin Poland

Daniel Král Czech Republic

Ivan Koznatcheev Belarus

Vito Iacovino Italy
Valentin Zhigulin Ukraine
Nguyen Quang Hung Vietnam
Márton Perényi Hungary
Luigi Cantini Italy
Gábor Zsolt Tóth Hungary

Yu-Jiu Wang Republic of China (Taiwan)

Ali Farhang Mehr Iran

Ming-Shr Lin Republic of China (Taiwan)

Bronze medalist

Ben Toner Australia Andriy Zhyglo Ukraine

Andrew A. Houck United States of America

Miha Vuk Slovenia Marco Gualtieri Canada

Robert Jones United Kingdom

Marcin Sawicki Poland
Mark Hamilton Germany
Pham Duc Son Vietnam

Keum-Dong Jung Republic of Korea

Wahyu Setyawan Indonesia Jarosław Simiński Poland Marcus Lang Austria

Ho-Lin Chen Republic of China (Taiwan)

Jae-Woo Choi Republic of Korea

Norbert Schuch Germany
Martin Plesch Slovakia
Julian Vanne Belarus
Sorin Tănase-Nicola Romania

Doo-San Paik Republic of Korea

Evgeni FomineRussiaRezső LovasHungaryRoman SchmiedSwitzerlandGhee Hwee LaiSingaporeVladimir MakarenkoBelarus

Martin Stapleton United Kingdom

Boaz KatzIsraelBaldvin KovácsHungaryTenio PopmintchevBulgariaBernhard ScheunerSwitzerlandGeorgy LezhavaGeorgia

Special prize for the best participant from the countries which joined the IPhO in

1996 (Prize of the President of the IPhOs)

Paul Joseph Lujan United States of America

Jiří Franta Czech Republic

Vesselin Marinov
Mihajlo Vanevic
Harvey Auerback
Jan Rusz

Bulgaria
Yugoslavia
Canada
Slovakia

Peter Fischer Austria Vyacheslavs Kascheyevs Latvia Valter Kiisk Estonia Michael Haeckel Germany Andrzej Perez Perez Cuba Robert Muecke Germany Tomáš Brauner Czech Republic Astrid de Wijn Netherlands Matthew Tilbrook Australia Emre Coskun Turkey

Honourable mention

Andrei Errapart Estonia Andi Soedibjo Indonesia Andriy Azovskii Ukraine Hin Yeong Koong Singapore Gareth Edwards **United Kingdom** Jiří Houška Czech Republic

Audrius Alkauskas Lithuania Andri Purnama Indonesia Zoltán Kurucz Hungary Yugoslavia Vladimir Cvetkovic Mikhail Chwarts Belarus Hrvoje Abraham Croatia

Aleksandar Donev Republic of Macedonia

Tomislav Kapustic Croatia Guy Bensky Israel Martin Kobyl'an Slovakia Anakewit Boonkasame Thailand Lithuania Julius Ruseckas Mikael Laitinen Finland Bjorn Vandecraen Belgium Israel Pavel Radzivilovsky Alexandr Marcoci Moldova Eugenia Daykova Bulgaria Michael Richardson New Zealand Chee Wee Ang Singapore Krzysztof Roszkowski Poland Olli Lehtonen Finland

Pavel Klang Czech Republic

David Philp Australia Haavard Alnes Norway Antonio Julio Copete Villa Colombia Felix Hummel Austria **Shayne Bennetts** Australia **Boris Grbic** Yugoslavia Andriy Beketov Ukraine Anže Slosar Slovenia Joel Niederhauser Switzerland Wing Kay Sze William Singapore

Gernot Pauschenwein Austria

Andrea Sportiello Italy Ramunas Augulis Lithuania Laurent Demanet Belgium Netherlands Daniel Hofman Stefan Godis Slovakia Wayan Gde Widiartha Indonesia Andrea Zugna Italy Herman Pandana Indonesia Emre Dağli Turkey Vincent Pelletier Canada Dagfinn Moerkrid Norway Aleksandr Andreev Moldova Dario Fischbein Argentina Viktor Kuncak Yugoslavia

Eugenio Megias-Fernandez
Andres Lips
Estonia
Baris Bayram
Turkey
Vera Parkhoutik
Apichart Pattanaporkratana
Guido Festuccia
Italy

Viktor Rozgic Yugoslavia
Christian Nakling Norway

Juan Francisko de la SernaArgentinaPeter JegličSlovenia

XXVIII IPhO — Sudbury (Canada) 1997

Gold medalist

Sayed Mehdi Anvari Iran

Absolute winner

Norbert Schuch Germany

Special prize for the best score in the theoretical part of the competition

Daniel Ciprian Preda Romania

Special prize for the best score in the theoretical part of the competition

Peter Svrcek Slovakia

Keji Lai People's Republic of China

George Doukas Australia

Special prize for the best score in the experimental part of the competition

Alexei Kojemiak Russia

Chenyang Wang People's Republic of China

Alexei Tchouvikov Russia

Special prize for the best balance between theory and experiment (Prize of the

European Physical Society)

Vassili Pestoun Russia

Qiao Lian People's Republic of China

Kostya ZaharchenkoUkraineBen TonerAustraliaTomáš BraunerCzech RepublicTse Hsiang TeoSingapore

Artem Voronov Russia
Boris Zbarsky United States of America

Ewald Puchwein Austria

Silver medalist

Jonathan Monroe United Kingdom

Xinyuan Wang People's Republic of China

Bradley Steel Australia

Yu-Jiu Wang Republic of China (Taiwan)

Péter Várkonyi Hungary

Chris Hirata United States of America

Farzad Parvaresh Iran
Jarosław Łabaziewicz Poland
Thomas Braschler Switzerland
Ganesh Sittampalam United Kingdom

Andrij Didovyk Ukraine
Marcin Szlufik Poland
Nguyen Duc Phuong Vietnam

Xinlai Ni People's Republic of China

Karel Kolář Czech Republic

Ron Livneh Israel
Nguyen Duc Trung Kien Vietnam
The Truyen Tran Vietnam
Chuo Hao Yeo Singapore

Mihaela Enculescu Romania
Hendrik Bartko Germany
Alexei Makarov Russia
Matus Medo Slovakia

Chih-Chun Lin Republic of China (Taiwan)

Jiří Houška Czech Republic

Sayed Mahdi Fazeli Iran Bogdan Andrei Bernevig Romania Martin Sommer Switzerland Joel Kamnitzer Canada Jochen Hub Germany Ianko Todorov Bulgaria Reza Salem Iran Guido Festuccia Italy

Bronze medalist

Tuomas Lappi Finland

Ben Gripaios United Kingdom

Michał Szabelski Poland Gašper Tkačik Slovenia

Jung-Ki Hong Republic of Korea

Mikalai Sabel Belarus
Iulian Alecu Romania
Li Jie Wong Singapore
Andrei Kuzmin Belarus

Young-Jin Cho Republic of Korea

Tuan Minh Pham Vietnam Mohammad Sedighi Iran Alar Mitt Estonia

Yeul Na Republic of Korea
Michael Levin United States of America

John Aston United Kingdom

Gábor BraunHungaryCyril AdamuscinSlovakiaOleh MiroshnichenkoUkraine

Yi-Xian Chen Republic of China (Taiwan)
Noah Bray-Ali United States of America

Melchior Grützmann Germany
Bernhard Kubicek Austria
Marek Miska Poland

Bo-Kyung Choi Republic of Korea Nic Farhi United Kingdom

Karol Gregor Slovakia
Maris Valdats Latvia
Dario Fischbein Argentina
Matthew Chapman Australia
Vidas Pazusis Lithuania

Aleksandar Donev Republic of Macedonia

David Charypar Switzerland Ramunas Augulis Lithuania

Hyung-Bin Son Republic of Korea

Mathias Kobylko Germany Thomas Yeo Singapore Gijs Van Oort Netherlands **Boy Tanto** Indonesia Wayan Gde Widiartha Indonesia Bui Van Diep Vietnam Milovan Suvakov Yugoslavia Étienne Bernier Canada Gábor Négyesi Hungary Victor Bordeianu Moldova Aleiandro Marcu Argentina Sven Laur Estonia Herman Chow Singapore

Travis Hime United States of America

Andrey Klinger Israel Özgür Sahin Turkey

Chih-Shiang Chou Republic of China (Taiwan)

Alexander Medina Cuba Francis Weyzig Netherlands

Honourable mention

Hendra Johnny Kwee Indonesia Stefano Cesi Italy Joseph Wong Canada Matti Ohman Finland Panu Trivei Thailand Ivan Radovcic Croatia Imre Koncz Hungary Kazakhstan **Anuar Bitanof**

Special prize for the best participantfrom the countries which joined the IPhOs in 1997 (Prize of the President of the IPhOs)

Igor Verstovšek Slovenia Yonko Todorov Bulgaria Paul Hamelinck Netherlands Oleksandr Solovyov Ukraine Felix Hummel Austria Mark Koudritsky Israel Tiberiu Grigorescu Romania Bogdan Lozynskyj Ukraine Evgeni Begelfor Israel Gábor Kovács Hungary Michele Papucci Italy Vasili Vyazhevich Belarus Matej Horvat Slovenia Anakewit Boonkasame Thailand Hannu Pulakka Finland Robert Johansson Sweden Jes Klinke Denmark Antonello Scardicchio Italy Thailand Pairote Sirinamaratana

Mihajlo Vanevic Yugoslavia
Russel Kliese Australia
Pierre Thibault Canada
Karlis Mikelsons Latvia

Kelsey Grant New Zealand Ayfer Özgür Turkey

Heng-Chin Yeh Republic of China (Taiwan)

Reinder Cuperus

Geert Vermeulen

Daniel Klír

Rassul Karabalin

Jeff Mottershead

Martin Tchernookov

Netherlands

Belgium

Czech Republic

Kazakhstan

Canada

Bulgaria

Martin Tchernookov
Gordan Stanojevic
Jón Eyvindur Bjarnason
Iceland
Marius Mikučionis
Uladzimir Kukhta
Belarus
Taavet Loogvali
Jaak Sarv
Estonia
Matej Marinč
Slovenia

Matej Marinč Slovenia
Juan Manuel Tonello Argentina
Andrei Miron Moldova
Vladimir Samara Yugoslavia
Martins Verdins Latvia
Ayhan Düzgün Turkey
Marko Bacic Yugoslavia
Rudolf Sýkora Czech Republic

David Khatidze Georgia

XXIX IPhO — Reykjavik (Iceland) 1998

Gold medalist

Yuao Chen People's Republic of China

Absolute winner

Special prize for the best result in experimental competition

Zhifeng Deng People's Republic of China

Special prize for the best result in theoretical competition

Special prize for the best solution to the part II of the experimental problem

Hyung-Bin Son Republic of Korea

Xiaofeng Li People's Republic of China

Special prize for the best solution to the theoretical problem no. 1

Abanine Dmitri Russia

Special prize for the best solution to the theoretical problem no. 3

Xinan Wu People's Republic of China

Imambekov AdiletRussiaJarosław ŁabaziewiczPolandRoubtsov GrigoriiRussia

Yuan Liu People's Republic of China

Special prize for the best female participant

Tehrani Yashar Iran

Silver medalist

Yang I-Sheng Republic of China (Taiwan)

Kumar Abhishek India

Special prize for the best participant from the countries which joined the IPhO in

1998 (Prize of the President of the IPhOs)

Andrew Lin United States of America

Baryguine Ilia Russia

Special prize for the best solution to the part I of the experimental problem

Hoang Ky Son Vietnam

Martin Shotter United Kingdom

Matylla Łukasz Poland
Hafezi Mohammad Iran
Peter Svrcek Slovakia
Touritsyn Konstantin Russia
Grimm Douglas Australia
Azar Hossein Iran

Milovan Suvakov Yugoslavia

Davaniasl Soroush Iran Erdöl Tuncay Turkey

Bronze medalist

Bálint TóthHungaryMathias KobylkoGermanyKarel KolářCzech Republic

Dávid Végh Hungary

Ádám ZawadowskiHungaryBatrak DmytroUkraineFahr MartinGermany

Bo-Kyung Choi Republic of Korea

Jaak Sarv Estonia

Onysi Peter United States of America

Tom Waterhouse Canada
Melchior Grützmann Germany
Ferenc Sarlós Hungary

Stephen Miller United Kingdom Kyungsuk Lee Republic of Korea

Vu Tri Khu Vietnam
Rassul Karabalin Kazakhstan
Andreyev Dzmitry Belarus
Bui Van Diep Vietnam
Alar Mitt Estonia
Pearce Gareth Australia
Bhat Vijay India

Special prize for the best solution to the theoretical problem no. 2

Jan Houštěk Czech Republic

Matus Medo Slovakia Aghilian Iman Iran Gábor Somogyi Hungary Israel Noor Elad Nguyen Trung Thanh Vietnam **Burgess Timothy** Australia Philippe Cauchon-Voyer Canada Dyachenko Kyrylo Ukraine Nagaj Daniel Slovakia

Podbrdský Pavel Czech Republic

Inanc Kanik Turkey

Chuang Ch I A-Hsun Republic of China (Taiwan)

Nakíboglu BarisTurkeyGeert VermeulenBelgiumJuan Manuel TonelloArgentinaNguyen Quang AnhVietnamLeder FlorianGermany

Tsai Shen-Fu Republic of China (Taiwan)

Ariel Amir Israel Siutsou Ivan Belarus

Honourable mention

Siloci Andrei Moldova

Dongsung Huh Republic of Korea

Ayhan Düzgün Turkey
Sonny Chan Canada
Kairat Akhmetov Kazakhstan
Mai Sune Denmark
Thomas Dilys India
Francesco Benini Italy

Bansal Shivi India Onur Özcan Turkey Panico Giuliano Italy Lazar Karbunar Yugoslavia Andersen Kristoffer Denmark Georgescu Ionut Romania Oleh Miroshnichenko Ukraine Ho Karen Australia

Special prize for the second best female participant

Zadnik Martin Slovenia Pratantip Sakchai Thailand

Carlivati Lisa United States of America

Special prize for the third best female participant

Koh Chern-Yen Singapore Nenad Vukmirovic Yugoslavia Slovakia **Tamas Martin** van der Walle Peter Netherlands Victor Bordeianu Moldova Tillema Erik Netherlands Youngsub Yoon Republic of Korea **Timothy Richards** United Kingdom

Yegor Guzhvin Estonia Cyril Adamuscin Slovakia

Ku Tyng-Sen Republic of China (Taiwan)

Sakovich Viktar Belarus Legutko Piotr Poland

Masic Adnan Bosnia and Herzegovina

Stetsenko Pavlo Ukraine Marmysh Viktar Belarus **Bunin Guy** Israel Mark Koudritsky Israel Barlino Effendy Indonesia **Daniel Brassard** Canada Demkowicz-Dobrzański Rafał Poland **Ernebjerg Morten** Denmark Grigorescu Gabriel Romania

Lipatov Mikhail United States of America

Guha Saikat India

Special prize for the best balance between theory and experiment (Prize of the

European Physical Society)

Jón Eyvindur BjarnasonIcelandBoy TantoIndonesiaIkhsan RamdanIndonesiaAng Pet CheanSingaporeHearnden DavidAustraliaWibbens PheboNetherlandsSöttrup ChristianDenmark

Huang Ch I-Wen Republic of China (Taiwan)

Ee Hou Yong Singapore

Walser Manuel Switzerland Dybalski Wojciech Poland

Special prize

Lali Tchelidze Georgia

Special prize for the youngest participant

George Richard United Kingdom

Special prize for the participants who were very close to win a regular honorable

mention

Vidas Pazusis Lithuania

Special prize for the participants who were very close to win a regular honorable mention

Fritz Menzer Switzerland

Special prize for the participants who were very close to win a regular honorable mention

Lars Eriksson Sweden

Special prize for the participants who were very close to win a regular honorable mention

Agostino Butti Italy

Special prize for the participants who were very close to win a regular honorable mention

Filip Antic Yugoslavia

Special prize for the participants who were very close to win a regular honorable mention

Jirawut Udomsrilap Thailand

Special prize for the participants who were very close to win a regular honorable mention

Matija Mazi Slovenia

Special prize for the participants who were very close to win a regular honorable mention

Stanislav Kašný Czech Republic

Special prize for the participants who were very close to win a regular honorable mention

XXX IPhO — Padova (Italy) 1999

Gold medalist

Konstantin Kravtsov Russia

Absolute winner

Special prize for the Absolute Winner (Special Grant of the Lion Club "Vienna

Belvedere")

Special prize for five best total scores (Prizes of Venice Province)

Special prize for the most original solution to the theoretical problem no. 1

Serguei Syritsyn Russia

Special prize for five best total scores (Prizes of Venice Province)

Sadegh Dabiri Iran

Special prize for five best total scores (Prizes of Venice Province)

Mohammad Hossein Taghavi Iran

Special prize for five best total scores (Prizes of Venice Province)

Ruimin He Singapore

Special prize for five best total scores (Prizes of Venice Province)

Andrei Malashevich Belarus

Tao Ji People's Republic of China

Alexander Tchudnovski Russia

Dongsung Huh Republic of Korea

Peter Uchenna Ezenweze Onyisi United States of America

Yegor Guzhvin Estonia Valeriy Halyant Ukraine Pavlo Boyko Ukraine

Andrew Lin

United States of America
Benjamin Bryant Mathews

United States of America

Evgeni Panov Russia

Jyh-Miin LinRepublic of China (Taiwan)Liang JiangPeople's Republic of China

Ali Saadat Melli Iran

Baek-Lok Oh Republic of Korea

Shervan Fashandi Iran I Made Agus Wirawan Indonesia

Chun-Chia Chen Republic of China (Taiwan)

Karlis Goba Latvia
Oleksandr Zozulya Ukraine
Nenad Vukmirovic Yugoslavia
Jan Houštěk Czech Republic

Aydin Babakhani Iran Ákos Hegedűs Hungary Ariel Amir Israel

Silver medalist

Gergely Katona Hungary
Juri Polianski Russia
Mayank Rawat India
Anastasios Panayioti Koutsoulidis Cyprus

Stevan Nadj-Perge Yugoslavia

Xuefeng Duan People's Republic of China Chi-Heng Huang Republic of China (Taiwan)

Thomas Morfett United Kingdom

Special prize for the most original solution to the experimental problem

Andrey Sapronov

Zilong Chen

Leanid Klimovich

Costin Bontas

Kazakhstan

Singapore

Belarus

Romania

Xun Jia People's Republic of China Special prize for the most original solution to the theoretical problem no. 3

Alexander Ashadze Georgia
Sandeep Bala India
Grant Schuster Australia

Natalia Toro United States of America

Quang Tien Ngo Vietnam
Stefan Salom Yugoslavia
Gabriele Vajente Italy

Special prize for the best participant from the host country (Grant of the Italian

Physical Society)

Borislav Antic Yugoslavia
Artur Shvedau Belarus
Thanh Lam Nguyen Vietnam
Dzmitry Shyroki Belarus
Ferdinand Wawolumaya Indonesia
Adrian Orbita Solis Philippines
Joseph Virden United Kingdom

Edward Shin Australia
Matti Oskari Järvinen Finland
Amit Agarwal India
Juan Manuel Tonello Argentina

Zhipeng Zhang People's Republic of China

Alar Mitt Estonia
Gerald Cooray Sweden
Guntis Feldmanis Latvia
Serkan Cabi Turkey

Karel Kyrián Czech Republic

Csaba Péterfalvi Hungary
Richard Kralovic Slovakia
Xuan Thanh Pham Vietnam
Simon Rößner Germany
Jaap Eldering Netherlands
Atanas Ivanov Pavlov Bulgaria

Seung-Hun Lee Republic of Korea

Merse Előd Gáspár Hungary Francesco Benini Italy

David Hammond United Kingdom

Andrzej Janusz Jarosz Poland Constantin Tănasa Romania

Alejandro Gomez Gonzalez Colombia
Oleh Miroshnichenko Ukraine
Toyly Anniyev Turkmenistan

Special prize for the best participant from the countries which joined the IPhO in

1999 (Prize of the President of the IPhOs)

Special prize for the three best participants from the countries which joined the IPhO

in 1999 (Grant of the Lions Clubs of Distr

Grigory Ovanesyan Georgia Milan Dobric Yugoslavia Aleko Khukhunaishvili Georgia Mathijs Vogelzang Netherlands Andreas Lochmann Germany Filip Crnogorac Canada Ayhan Düzgün Turkey Tung Lam Dao Vietnam Przemysław Piotr Broniek Poland Hristo Stefanov Iliev Bulgaria Monica Guica Romania Ahmet Tura Turkey

Chih-Ching Chen

Jason Oh

Republic of China (Taiwan)

United States of America

Youngsub Yoon Republic of Korea Jaroslav Janský Czech Republic

Harsha Venkatesh Madhyastha India Luca Ferretti Italy Dmytro Yakubovskyj Ukraine

Bronze medalist

Tom Faulkner Australia Suvrat Raju India

Special prize for the most original solution to the theoretical problem no. 2

Nerijus Rusteika Lithuania

Chun-Hao Wei Republic of China (Taiwan)

Hakjoon Lee Republic of Korea

Kairat Akhmetov Kazakhstan Marek Tomasz Biskup Poland Thanh Trung Nguyen Vietnam David de Kloet Netherlands Jerry Prawiharjo Indonesia Keve Kurucz Slovakia Stefan Menzel Germany Roy Harpaz Israel Bogdan Marinoiu Romania Nándor Gulvás Hungary Lenka Zdeborová Czech Republic Jan Kuipers Netherlands

Mihail Amarie Romania
Anatol Pomazau Belarus
Douglas Turk Australia
Alexander Jaoshvili Georgia

Bernardo Pando Argentina
Carlo Castellana Italy
Hojjat Bazzazi Canada
Jiahan Eugene Seo Singapore
Anson Cheung United Kingdom

Nikolay Anguelov Ivanov Bulgaria Lithuania Justas Brazauskas Sonny Chan Canada Vladlen Iacovlevici Timciuc Moldova **Øyvind Grotmol** Norway Samuele Chiesa Switzerland Zhanybek Alpichshev Kazakhstan Thammanit Pipatsrisawat Thailand **Eugene Osovetsky** Canada Raido Valgeväli Estonia Hannu Örn Finland **Andris Gulans** Latvia Wenzheng Yeo Singapore Amitai Zernik Israel Michael Schiestl Austria

Jeremy Challoner United Kingdom

Eyal HitronIsraelPekka MarttinenFinlandErsad PasayevAzerbaijan

Special prize for the three best participants from the countries which joined the IPhO in 1999 (Grant of the Lions Clubs of District 108 TA-3)

Barkley Bellinger Republic of Ireland

Vaclav Bednar Slovakia
Landobasa Lumbantobing Indonesia
Vidas Pazusis Lithuania
Bardhyl Fatmir Kazazi Albania

Special prize for the three best participants from the countries which joined the IPhO in 1999 (Grant of the Lions Clubs of District 108 TA-3)

... - , , , (• • , ... = • , = • , = ... • ... • ... • ... • ...

Miguel Lazaro Spain
Fabian Hassler Liechtenstein
Arthur Corstanje Netherlands

Urban Simončič Slovenia

Honourable mention

Dusko Kuzmanovski Republic of Macedonia

Patrik Sundberg Sweden Gil Litichever Israel Joel Karl Fridriksson Iceland Patrick Lehner Switzerland Matej Kanduč Slovenia Fritz Andres Campo Schickler Colombia Amy Peng New Zealand Kasper Risager Larsen Denmark Mihael Kadunc Slovenia Piotr Nowakowski Poland

Elion Ramazan Limanaj Albania Martin Eckstein Germany Ergyz Islam Islami Albania Minttu Uotila Finland Saban Mustafa Hus Turkey Shkelzen Isuf Hasanaj Albania Andrew Mackinlay Australia Dündar Yilmaz Turkey Pavel Petrov Estonia Michael James Canada Fatnir Agim Likrama Albania Rex Ian Garcia Sayson Philippines Diego Garcia Argentina Peter Molnar Slovakia Reinaldo Garcia Cuba Ivan Juric Croatia Kaloyan Minev Penev Bulgaria Ma'muri Indonesia Yaroslav Alexandrov Kazakhstan Eimantas Jatkonis Lithuania Pradit Tummavetvitee Thailand Michael Sass Hansen Denmark **Idrish Huet** Mexico William Han New Zealand **David Brunner** Switzerland Lali Tchelidze Georgia Andrea Barison Italy Rui Alexandre Silva Bebiano Portugal

Eamonn Donnchada Murray Republic of Ireland

Germany

Islam Bedirov Azerbaijan
Tawan Sinchai Thailand
Tom Brouwers Belgium
Altankhuyag Bilguun Mongolia
Juraj Suchar Slovakia
Pekka Rainvuori Finland

Frank Freimuth

Martin Zdráhal Czech Republic

Felix I. Parra Spain
Adiyasuren Altanbileg Mongolia
Johan Levin Sweden

Rory Redmond Republic of Ireland

Andreas Vogelsanger Switzerland
Elmo Tempel Estonia
Pang-Che Huang New Zealand
Ignace Bogaert Belgium

Ignace Bogaert Belgium
Gilles Duvoisin Switzerland

XXXI IPhO — Leicester (United Kingdom) 2000

Gold medalist

Lu Ying People's Republic of China

Absolute winner

Special prize for the best solution to the theoretical problem # 3

Christoph Keller Switzerland

Special prize for the best solution to the second theoretical problem

Xiao Jing People's Republic of China

Special prize for the best solution to the second experimental problem

Alexei Vakhov Russia

Chen Xiaosheng People's Republic of China

Ákos HegedűsHungaryM ArvindIndiaNavneet LoiwalIndiaEvgeni PanovRussia

Song Junliang People's Republic of China

Special prize for the best solution to the first theoretical problem

Zhang Chi People's Republic of China

Balázs Pozsgay Hungary Nikolay Pavlov Bulgaria

Chien-Jen Lai Republic of China (Taiwan)
Kuang-Ting Chen Republic of China (Taiwan)

Special prize for the best solution to the second experimental problem

Silver medalist

Gregory Price United States of America

Payam Seifi Iran

Youngsub Yoon Republic of Korea Chan-Youn Park Republic of Korea

Ehsan Ardestanizadeh Iran

Jan Houštěk Czech Republic

Pouyan Ghaemi Mohammadi Iran

Sang-Geol Koh Republic of Korea

Mikhail Rotaev Russia
David Houseman Australia
Vitali Vavilov Russia

Bronze medalist

Halim Kusumaatmaja Indonesia
Jiří Chaloupka Czech Republic

Nipun Kwatra India Roman Bakulin Ukraine

Anthony Miller United States of America

Gerald Cooray Sweden
Ismail Hasanov Azerbaijan
Abhineet Sawa India

Hsi-Chun Liu Republic of China (Taiwan)

Yevgen Kovalyshen Ukraine
Jurgis Pasukonis Lithuania
Tran Viet Bac Vietnam

Michael Vrable United States of America

Andrew Ferris Australia

Jason Oh United States of America

Stevan Nadj-Perge Yugoslavia András Mathé Hungary Mahdieh Bagher Shemirani Iran Kamiar Rahnama Rad Iran Yoga Dvipayana Indonesia Merse Előd Gáspár Hungary Serguei Jouk Russia Dao Anh Duc Vietnam Jouttenus Teppo Finland

Edward Smith United Kingdom

Yang-Ting Chien Republic of China (Taiwan)

Vu Ngoc AnhVietnamStefan PauliukGermany

Special prize for the best solution to the first experimental problem

Vasyl Bilykh Ukraine
Tobias Fritz Germany
Bahar Riand Passa Indonesia
Carlo Castellana Italy

Henry Lockwood United Kingdom

Gergely Patay Hungary Artyom Tonkikh Israel

Joseph Yu United States of America

Hoang Ngoc Thach
Andrés Aceña
Stefan Salom
Bremana Adhi
Pim Altena
Ng Wee Hao

Vietnam
Argentina
Yugoslavia
Indonesia
Netherlands
Singapore

Honourable mention

Pavel Petrov Estonia
Przemysław Piotr Broniek Poland
Andrej Košmrlj Slovenia
Fethi Mübin Ramazanoğlu Turkey
Aliaksandr Mikhniuk Belarus
Lemmetty Mikko Finland

Yeong-Jyi Lei Republic of China (Taiwan)

Juraj SucharSlovakiaIgor StamenovYugoslaviaAndrew ThomasUnited Kingdom

Urmo Visk Estonia

Kyung Min Lee Republic of Korea

V Srikanth India
Stefan Ingi Valdimarsson Iceland
Eugen Gaburov Moldova
Ştefan Ichim Romania
Jonathan Tay Jianxiong Singapore

Tivadar Mach Italy
Toh Kai Yang Singapore
Matej Kanduč Slovenia
Duygu Kuzum Turkey
Keve Kurucz Slovakia
Danil Murtazin Kazakhstan
Chris Pedder United Kingdom

Plamen Bokov Bulgaria
Sebastian Höppner Germany
Maarten van der Schrieck Netherlands
Nguyen Trung Dung Vietnam

Dusko Kuzmanovski Republic of Macedonia

Peter Cendula Slovakia
Iztok Pižorn Slovenia
Jan Kapitán Czech Repu

Czech Republic **Anthony Phillips** Australia Frédéric Dupuis Canada **Denis Dmitriev** Canada Ian Preston Australia Bakhtiyar Hadjiev Azerbaijan Ruza Markov Yugoslavia Argentina Ariel Lempel Adrian Sauerbrey Germany Iulian Sandu Popa Romania Selma de Mink Netherlands Nickolay Levkovich Belarus Olena Ryabinina Ukraine Raikhlin Vladimir Israel Reynier Bravo Cuba Victor Dedov Belarus **Brian Lim Youliang** Singapore

Matthias Treier Switzerland Katarina Petrovic Yugoslavia Mikhail Yakutovich Belarus Zainul Abidin Indonesia Marco del Rey Spain Jakub Maksymilian Gac Poland Peter Molnar Slovakia Piti Ongmongkolkul Thailand Flyktman Jouni Finland Amitai Zernik Israel Adele Morrison Australia Nadine Grosse Germany Florin Ioniță Romania Jonathan Barmak Argentina

Special prize

Kuang-Ting Chen Republic of China (Taiwan)

Special prize for the best solution to the second experimental problem

Ashot Haratyunyan

Armenia

Special prize for the best participant from the countries which joined the IPhO in 2000 (Prize of the President of the IPhOs)

XXXII IPhO — Antalya (Turkey) 2001

Gold medalist

Daniyar Nurgaliev Russia

Absolute winner

Special prize for the best score in the experimental part of the competition

Ali Farahanchi Iran

Special prize for the best score in the theoretical part of the competition

Aliaksandr Yermalitski Belarus Nandan Dixit India Andrzej Goerlich Poland

Chenbo Shi People's Republic of China Yang Qi People's Republic of China Andrew Lutomirski United States of America Hsin-Yu Tsai Republic of China (Taiwan)

Kirill Korolev Russia Vyacheslav Lysov Ukraine

Willie Wong
Yan Liu
United States of America
People's Republic of China

Nguyen Bao Trung Vietnam Parag Agarwal India

Wei-Yin Chen Republic of China (Taiwan)

Joel Weigiang Goh Singapore

Brian Beck United States of America

Petr Klimay Russia
Danil Murtazin Kazakhstan

Arvind Thiagarajan India

Yimin Wei People's Republic of China

Silver medalist

Naresh Satyan India Viatcheslav Muravev kazakhstan Fethi Mübın Ramazanoğlu Turkey

Special prize for the best participant from the host country (Prize of the Turkish

Physical Society)

Daniel Peng United States of America

László Siroki Hungary

Claude Warnick United Kingdom

Bin Wu People's Republic of China

Graham Dennis Australia
Vyacheslav Kalinin Russia
Rezy Pradipta Indonesia
Stefan Pauliuk Germany

Vladimir Novakovski United States of America

Siarhei Maksimau Belarus Balázs Pozsgay Hungary Nikolay Pavlov Bulgaria S. Vijay Kumar India

Iman AganjIranSeyed Peyman Shariat PanahiIranFábio Diales Da RochaPortugal

Tsung-Yu Kao Republic of China (Taiwan)

Miroslav Hejna Czech Republic

Robert Haslhofer Austria Erdal Yilmaz Turkey Frederick Petrus Indonesia Péter Variu Hungary Zakhar Mayzelis Ukraine Aleksei Boiko Australia **Endel Soolo** Estonia Hamed Alikhani Iran

Kyung Min Lee Republic of Korea

Mateusz Kwaśnicki Poland Jurgis Pasukonis Lithuania Oleksandr Nazaruk Ukraine Andrej Košmrlj Slovenia Stefan Meinel Germany Svetoslav Ivanov Bulgaria Ivan Sadovskyy Ukraine **Tobias Fritz** Germany

Min Hyuk Lim Republic of Korea

Liviu Tancau Canada

Bronze medalist

Jevgenij Solovjov Lithuania

Wong Sang Sunwoo Republic of Korea

Tatijana Burankova Belarus
Dzhelil Rufat Bulgaria
Michail Makovskij Belarus
Bogdan Malaescu Romania
Anthony Iman Hertanto Indonesia
Jesse McKeown Canada

Chia-Chun Wang Republic of China (Taiwan)

Ender Öztürk

Ersen Ekrem

Ali Vakili

Noam Raphael

Bart Van Den Dries

Sebastian Höppner

Turkey

Turkey

Iran

Israel

Netherlands

Germany

Chia-Hui Lin Republic of China (Taiwan)

Dmytro Sergeyev Ukraine
Michał Jóźwikowski Poland
Bui Le Na Vietnam
Norbert Požár Czech Republic

Bence Béky Hungary Kaya Demir Turkey

Chung Wan Ha
Republic of Korea
Jan Pipek
Czech Republic
Andrés Aceña
Argentina

Joost HoogeveenNetherlandsGencho ZhilkovBulgariaPeteris LedinsLatviaDang Ngoc DuongVietnamImam MakhfudzIndonesiaJonathan FittallUnited Kingdom

Frédéric Dupuis Canada

Martin Beránek Czech Republic

Stefano Pugnetti Italy Jay Huiyi Chua Singapore Yuri Deshko Belarus

Won Hee Ko Republic of Korea

Alexander Köhler Germany Dion Boesten Netherlands Ádám Nagy Hungary Greg Londish Australia Alar Ainla Estonia Tara Chalermsongsak Thailand Rizki Muhammad Ridwan Indonesia Ziyan Huang Singapore Jan Kapitán Czech Republic

Gregor Tavčar Slovenia Pavel Petrov Estonia

Edwin Thomson United Kingdom
Germ Oostra Netherlands
Matthew Verdon Australia
Ian Leroux Canada
Silviu Stefan Pufu Romania

Honourable mention

Tiberiu Teşileanu Romania
Mojca Miklavec Slovenia
Branislav Novotny Slovakia
Fredrik Jansson Finland
Teemu Hynninen Finland
Yaser Raza Khan Pakistan

Special prize for the best participant from the countries which joined the IPhO in 2001 (Prize of the President of the IPhOs)

Sergey Amiryan Georgia Aleksandar Vacic Yugoslavia Argentina Gustavo Moreno Dragan Simeonov Slovenia Florin Ioniță Romania Grigor Aslanyan Vartani Armenia Eelco De Jong Netherlands Maciej Fijałkowski Poland Bjarke Moelgaard Denmark Biljana Gajic Yugoslavia Vytautas Liuolia Lithuania Thiti Taychatanapat Thailand

Teemu Murtola Finland Tomas Dzetkulic Slovakia Mile Karlica Croatia Adam Działak Poland Michael Khanevsky Israel Slovakia Zoltan Mics Hovnatan Karapetyan Harutyuni Armenia Gheorghe Chistol Moldova Klaus Jäger Austria Do Chinh Vietnam Rui Zhen Tan Singapore Giga Chkareuli Georgia Uchupol Ruangsri Thailand Egons Lavendelis Latvia Serena Zhiyi Lee Singapore Oded Tsur Israel Nathan Vercruyssen Belgium Şemsuddin Bulekbayev Turkmenistan Pablo Veltri Argentina Supiti Buranawatanachoke Thailand Nemanja Spasojevic Yugoslavia Simona Şerban Romania Milan Radonjic Yugoslavia Vu Khanh Tung Vietnam Gunārs Grundmanis Latvia Giovanni Petrucciani Italy Guilherme Leite Pimentel Brazil Slovakia Stanislav Miklik Kazakhstan Denis Atrashenko

XXXIII IPhO — Nusa Dua (Bali, Indonesia) 2002

Gold medalist

Ngoc Duong Dang Vietnam

Absolute winner

Special prize for the best score in the experimental part of the competition

Xiangjun Fan People's Republic of China

Amir Reza Mohsenzadeh Kermani Iran

Chunhui Gu People's Republic of China

László Siroki Hungary
Agustinus Peter Sahanggamu Indonesia
Special prize for the best participant from the host country

Igor Kvasov Russia Widagdo Setiawan Indonesia

Kyung Min Kim Republic of Korea

Ming Qiang Nicholas Tham Singapore Ravishankar Sundararaman India

Yang Chen People's Republic of China

Tural Badirkhanli Azerbaijan Bence Béky Hungary

Huan Yang People's Republic of China

Matthias Merkel Germany

Hsien-Ching Kao Republic of China (Taiwan)

Joon Ha Park Republic of Korea

Agshin Heybatov Azerbaijan
Ehsan Aganj Iran
Victor Mikhaylov Russia
Henry Wong Canada

Oh Kyung Kwon Republic of Korea David Wyatt United Kingdom

Yu-Sheng Liu Republic of China (Taiwan)

Yernur Rysmagambetov

Zohrab Niftaliyev

Azerbaijan

Alex Bijamov

Georgia

Ng Boon Leong

Yousef Abbasi Asl

Mohammad Faghfoor-Maghrebi

Kazakhstan

Azerbaijan

Georgia

Singapore

Iran

Special prize for the best score in the theoretical part of the competition

Sándor Tóth Hungary Serhiy Nechuyiviter Ukraine

Hong-Hsi Lee Republic of China (Taiwan)

Sergei Amirian Georgia
Fajar Ardian Indonesia
Behtash Babadi Iran
Matija Perne Slovenia
Andrey Postoev Russia
Weerapong Phadungsukanan Thailand

Han Young Kim Republic of Korea

Umut Eser Turkey

Silver medalist

Andrey Kondratev Russia Shengqiang Joseph Tan Singapore Shanthanu Bhardwaj India Tiberiu Teşileanu Romania Silviu Stefan Pufu Romania Robert Haslhofer Austria Pavel Buividovich Belarus Bojan Djordjevic Australia Thaned Pruttivarasin Thailand **Emil Nurmammadov** Azerbaijan Sundeep Balaji India Răzvan Tătăroiu Romania Kushal Mukheriee India Sinit Vitavasiri Thailand Andrew Qian Wang Canada

Sheng-Hsuan Lin Republic of China (Taiwan)

Mikhail Rajev Russia
Matthias Goerner Germany
Gheorghe Chistol Moldova
Andrei Andryieuski Belarus

Ian Neil Mathieson United Kingdom

Marek Misztal Poland
Jolyon Bloomfield Australia
Mirbek Mamatibraimovich Samiev Kyrgyzstan

Special prize for the best participant from the countries which joined the IPhO in

2002 (Prize of the President of the IPhOs)

Răzvan CherejiRomaniaCătălin CiobanuRomaniaistopher S.A. HendriksIndonesia

Jun Gao People's Republic of China

Hirakendu Das India
Alexander Köhler Germany
Attila Geresdi Hungary
Muhammed Abdulcelil Acar Turkey
Tuan Thanh Luong Vietnam
Aleksi Karamyan Georgia

Seung Joo Lee Republic of Korea

Giga Chkareuli Georgia Lenin Del Rio Amador Cuba

Bronze medalist

Tigran Shahverdyan Armenia
Tivadar Pápai Hungary
Benjamin Weise Australia
Rafael Mavlyukeyev Kazakhstan
Václav Cviček Czech Republic

Tomas Dzetkulic Slovakia

Miron Sadziak Poland Thailand Pawit Sangchant Syed Abid Hasan Naqvi Pakistan Gunārs Grundmanis Latvia Ivane Jorjadze Georgia **Evelyn Mintarno** Indonesia Katarina Petrovic Yugoslavia Ulrik Buchholtz Denmark Marko Zivkovic Croatia Manuel Krebs Germany Ivan Kassal Croatia Huy Thanh Nguyen Vietnam Ivan Levkivskyy Ukraine Marko Petkovic Yugoslavia Wasil Intsar Mohar **Pakistan** Burhan Baykir Turkey Nikola Kamburov Bulgaria Lesya Shchutska Ukraine Anton Shashok Belarus Milan Radonjic Yugoslavia Aleksandar Cvetkovic Yugoslavia Belarus Yauheni Aliashkevich

Chien-Yu Chen Republic of China (Taiwan)

Timothy George Budd Netherlands Robert Carcasses Quevedo Cuba Peter Rakyta Slovakia

Stephen McMahon Republic of Ireland Gareth John Conduit United Kingdom

Estonia Mihkel Kree

Senthooran Rajamanoharan United Kingdom Marinus Zwart Netherlands Piotr Powalowski Poland Foo Chuan Sheng Singapore Miroslav Hejna Czech Republic

Ozan Mehmet Kabak Turkey Wojciech Samotij Poland Viet Nam Nghiem Vietnam Stanimir Rachev Bulgaria Van Trong Tong Vietnam Jonathan Ruel Canada Nicolaas Jacobus Henricus Boon Netherlands Anti Sullin Estonia **Iceland**

Kristjan Alexandersson Ronaldo Rodrigues Pela Brazil

Aida Mehonic Bosnia and Herzegovina

Anton Mishchuk Belarus Oleksandr Marchenko Ukraine

Erica Thompson United Kingdom

Pearl Gallagher Australia Andrea Tarelli Italy

Adam Działak Poland Barry Smith Australia

Honourable mention

Valentin Shopov

Osama Ahmad

Alexander Kazda Czech Republic Talgat Ismukhamedov Kazakhstan Jutho Haegeman Belgium Garry Goldstein Canada Ibrahim Aydin Turkey Omair Safwan Malik Pakistan Kasper Jahn Denmark Andraž Stožer Slovenia Dietmar Mombert Pelinka Austria Jan Baggesen Denmark Kwong Chang Chee Malaysia Murad Tariq Pakistan Juraj Lovrencic Croatia Peter Koltai Slovakia Rodrigo Javier Noriega Manez Mexico Alejandro Cabo Bizet Cuba Ignasi Viladesau Franquesa Spain Thomas Uehlinger Switzerland Oliver Kirsebom Denmark Sigurdur Orn Stefansson Iceland Vytautas Liuolia Lithuania Blagovest Gochev Bulgaria

Jan Prachař Czech Republic

Lukas FischerAustriaDavid SchwandtGermanyAndrea SimonettoItaly

Elvir Brkic Bosnia and Herzegovina

Bulgaria

Pakistan

Giuseppe Valletta Italy **Karlis Podins** Latvia Sergey Poghosyan Armenia Kevin Schnelli Switzerland Maris Ozols Latvia Shannon Xuanyue Wang Canada Sweden Fredrik Tolf Olli Pottonen Finland Lee Yang Yang Singapore Thomas Ten Cate Netherlands **Tomas Lloret Llinares** Spain Ilir Bojaxhiu Albania Francesco Mancarella Italy

Lim Chun YeeMalaysiaArvid KastelSwedenRodrigo Angelo MunizBrazilOscar David Pena CabraColombiaNorovjav TegshbayarMongolia

Denmark

David Mareček Czech Republic Şemsuddin Bulekbayev Turkmenistan Jan Musschoot Belgium Ting Kee Yong Malaysia Monsit Tanasittikosol Thailand Matjaž Humar Slovenia Nikola Topic Yugoslavia Mario Flajšlik Croatia Jaanus Sepp Estonia Joshua Monzon Philippines Tomas Skeren Slovakia **Ansis Rosmanis** Latvia Yuriy Mishchenko Ukraine Christian Hofstadler Austria Julius Taulavicius Lithuania Rafael Tajra Fonteles Brazil Efstathios Panagi Cyprus **Dalius Tauraitis** Lithuania Gašper Žerovnik Slovenia Antonio Campos Dominguez Spain

Peter Jensen Paluszewski

XXXIV IPhO — Taipei (Taiwan) 2003

Gold medalist

Pavel Batrachenko United States of America

Absolute winner

Special prize for the best score in the experimental part of the competition

Yashodhan Kanoria India Widagdo Setiawan Indonesia

Yen-Ju Chu Republic of China (Taiwan)

Igor Gotlibovych Germany Arman Akbarian Kaljahi Iran

Hyungjun Lee Republic of Korea

Anton Fortunatov Russia Marcin Pilipczuk Poland

Young Hyun Kim Republic of Korea

Kang-Hao Lu Republic of China (Taiwan)

Yves Delley Switzerland

Daniel Robert Gulotta United States of America Special prize for the best score in the theoretical part of the competition

Tse-Yu Chen Republic of China (Taiwan)

Silviu Stefan Pufu Romania

Hong Yoon Choi Republic of Korea

Hadi Fatemi Shariatpanahi Iran Thaned Pruttivarasin Thailand

Special prize for the best score in the experimental part of the competition

Chintan Hossain United States of America

Shaleen Harlalka India

Silver medalist

Chayut Thanapirom Thailand

Emily Ruth Russell United States of America

Special prize for the best score among female participants

Immanuel Buder United States of America

Amirali Modir Shanechi Canada Rangga Perdana Budoyo Indonesia

Yong Suk Moon Republic of Korea

Matthias Merkel Germany
Pavel Rodionov Russia
Farshid Ghasemi Iran

Václav Cviček Czech Republic Won Seok Choi Republic of Korea

Po-Chuan Wu Republic of China (Taiwan)

Vitaliy Fedosyeyev
Anton Naumenko
Ukraine
Yaakov Neumann
Israel
Bernard Ricardo
Morteza Hakimi Siboni
Robert Barrington Leigh
Ukraine
Ukraine
Ukraine
Ukraine
Canada

Thomas Grujic Australia **David Boinagrov** Georgia Mani Kashanianfard Iran Marius Catun Romania Jonathan Newnham Australia László Balogh Hungary Joshua Bartlett Australia Kaya Tütüncöoğlu Turkey Andrei Constantin Romania James Simonian Australia He Ruiiie Singapore Yernur Rysmagambetov Kazakhstan Lee Ching Hua Singapore Alexander Mikhalychev Belarus Mihkel Kree Estonia Thomas Krämer Germany Ouoc Hien Vu Vietnam Robin Stevenson Australia Stanimir Rachev Bulgaria Mikhail Ryzhikov Russia **Agshin Heybatov** Azerbaijan

Bronze medalist

Yudistira Virgus Indonesia Peter Rakyta Slovakia Mikhail Egorov Russia Sándor Tóth Hungary Huu Thuan Nguyen Vietnam Szymon Szafraniec Poland François Girardin Canada Aliaksandr Tarasenka Belarus Daniela Taubert Germany

Che-Yu Wu Republic of China (Taiwan)

Nikoloz Tsimakuridze Georgia Tomasz Kazimierczuk Poland Anna Korolyuk Ukraine Krzysztof Iwaszczuk Poland

Matouš Ringel Czech Republic

Trung Tri Hoang Vietnam
Ansis Rosmanis Latvia
Jonathan Laflamme Janssen Canada
Bartołomiej Szczygieł Poland
Máté Vígh Hungary

Petr Pošta Czech Republic

Ilya Gurwich Israel
Dimo Arnaudov Bulgaria
Anton Reva Ukraine
Shashank Dwivedi India
Markus Ojala Finland
Igor Myshutin Ukraine
Pjotrs Grishins Latvia

Tan Guangyan GideonSingaporeMario FlajšlikCroatiaTri Wiyono DarsowyonoIndonesiaBalázs SzekeresHungary

Michael White Republic of Ireland

Umair Sadiq Pakistan

Special prize for the best participant from the countries which joined the IPhO in the

last three years (Prize of the President of the IPhOs)

Alexandru Hening Romania
Yves Barmaz Switzerland
Hasan Gökce Turkey

Vladimir Rozic Serbia and Montenegro

Honourable mention

Juha Arpiainen Finland Pawit Sangchant Thailand Vu Nhan Cao Vietnam Petr Avervanov Russia Sergio Pérez Melo Cuba Siarhei Koval Belarus Noppadol Mekareeya Thailand Arie Peterson Netherlands Hans Winther Norway **Dmitry Faifman** Israel Fjodor Novozhilov Estonia **David Schwandt** Germany Kazakhstan Leoned Kardapoltsev Felicia Maria Magpantay **Philippines** Jaroslav Trnka Czech Republic

Enrico Tombetti Italy
Divjyot Sethi India
Sergey Poghosyan Armenia

Jan Prachař Czech Republic

Ozan Mehmet Kabak Turkey

Ognjen Ilic Serbia and Montenegro

Paolo Lodone Italy

Wilke van der Schee
Sander Kersten
Morten Larsen
Alekh Agarwal
Jon Venstad
Maxim Shpilkin
Netherlands

Eoin Butler Republic of Ireland

Wang Jiun Haur Singapore
Nikola Kamburov Bulgaria
Jong Woo Jin Brazil
Toms Atteka Latvia
Desmond Cai Singapore
Vitali Sevcenco Moldova
Peter Jensen Paluszewski Denmark

Anđelko Katalenić Croatia

Nenad Lazarevic Serbia and Montenegro

Imants KaldreLatviaAndrei BenediktovitchBelarusSami KivistöFinlandGianpiero CarusoItalyNan YangCanadaDenis UtkinKazakhstan

Ruslan Berdichevsky Israel
Miron Călin Romania
Wajahat Faheem Khan Pakistan
Thomas Uehlinger Switzerland

Veronika Ulychny Israel
Salinporn Kittiwatanakul Thailand
Tamás Sarkadi Hungary
Alexandru Galamaga Moldova
Lu Zhang Gram Denmark

Milan Zezelj Serbia and Montenegro

Kenan Türkmeneli Turkey

Zoran Peric Serbia and Montenegro

XXXV IPhO — Pohang (Korea) 2004

Gold medalist

David Wang Australia
Matthew Pinson Australia
Alexander Mikhalychev Belarus

Absolute winner

Ruslan Sakovich Belarus Amirali Modir Shanechi Canada

Kang Gao
Ruitian Lang
People's Republic of China
People's Republic of China
Yali Miao
People's Republic of China
People's Republic of China
People's Republic of China

Yeming Shi People's Republic of China Zhen Li People's Republic of China

Matouš Ringel Czech Republic Igor Gotlibovych Germany Sung-fung Sum Hong Kong

Special prize for the best participant among the countries that joined or rejoiner the

IPhO in 2004 (by Dr. W. Gorzkowski - President of the IPhOs)

Márton Horváth Hungary Péter Kómár Hungary

Special prize for the best score in the experimental part of the competition

Shubham Mittal India
Yudistira Virgus Indonesia
Behrooz Abiri Iran
Mehradad Mirbabayi Iran
Mehrtash Babadi Iran

Dae- Hee Pyo Republic of Korea
Jin Hong Park Republic of Korea
Joon-Ho Lee Republic of Korea
Soon-Won Choi Republic of Korea

Andrei Constantin Romania

Chih-Pan Wu Republic of China (Taiwan)

Thanasin Nampaisarn

Oleksandr Ulko

Oleksandr Shpak

Ukraine

Ukraine

Elena Yudovina United States of America

Special prize for the best score among female participants

Special prize for the most original solutions at both competition days (Grant of

Mueunjae Memorial Foundation)

Yi Sun United States of America

Silver medalist

Franco Julio Mangiarotti Argentina
Aliaksei Bobryk Belarus
Sergej Kvachonok Belarus
Ho Kin Fai Hong Kong

Márk Mezei Hungary Hungary Máté Vígh Ajit Kumar Nema India Kartik Mohta India Indonesia Edbert Jarvis Sie Farhad Pashakhanloo Iran **Dmitry Faifman** Israel Ilya Gringlaz Israel Parpalac Roman Moldova Wilke van der Schee Netherlands Alexandru Mihai Carp Romania Vlad Ureche Romania **Grigory Rechistov** Russia Igor Oferkin Russia Ivan Andreev Russia Semen Glazyrin Russia

Ognjen Ilic Serbia and Montenegro

Liangzheng TanSingaporeYu Xian LimSingaporePeter RakytaSlovakia

Chia-Hsien Shen
Republic of China (Taiwan)
Han-Hsuan Lin
Republic of China (Taiwan)
Yi-Chang Shih
Republic of China (Taiwan)

Poomyos Wimonkittiwat Thailand Andriy Vyshnevyy Ukraine

Adam Newgas United Kingdom

Anson Hook United States of America Eric Mecklenburg United States of America

Dao Xuan DungVietnamDoan Van KhanhVietnamNguyen Hai ChauVietnam

Bronze medalist

Mariano Marziali Bermúdez Argentina Karen Hovhannisyan Armenia Mkrtich Soghomonyan Armenia Sergey Shahverdyan Armenia Zhirayr Avetisyan Armenia Simon Kheifets Australia **Thomas Grujic** Australia Christian Hofstadler Austria Aliaksandr Plekhau Belarus Noémie Savard Canada Peter Yun Zhang Canada Antonio Majdandžić Croatia Eduardo Dominguez Vazquez Cuba

Václav Potoček Czech Republic

Fjodor Novozhilov Estonia
Siim Ainsaar Estonia
Sami Kivistö Finland
David Purtseladze Georgia

Axel Keller Germany
Falk Tandetzky Germany
Felipe Gerhard Germany
John Kordonis Greece
Cheung Shi Hong Kong
Ankur Goel India
Avin Mittal India

Avin Mittal India
Andhika Putra Indonesia
Ardiansyah Indonesia
Hamid Reza Chalabi Iran

Michael Magee Republic of Ireland

Vasili Galka Israel
Yair Carmon Israel
Daniele Valtorta Italy

Denis Utkin Kazakhstan
Ruslan Manakhayev Kazakhstan
Yelzhas Otynshiyev Kazakhstan
Seok-Hyeon Kim Republic of Korea

Damir Kalashnikov Kyrgyzstan **Donatas Majus** Lithuania Kastytis Zubovas Lithuania Cojuhari Dmitri Moldova Sorbalo Eugen Moldova Krzysztof Choromanski Poland Piotr Migdal Poland Sieciech Czajka Poland Stefan Bucur Romania Cristian Proistosescu Romania **Iakov Lesnichiy** Russia

Luka Trifunovic Serbia and Montenegro Milan Zezelj Serbia and Montenegro

Andy Wong Singapore
Peter Matak Slovakia
Klemen Žiberna Slovenia
Simon Čopar Slovenia
Yves Delley Switzerland

Chin-Hsien Wang Republic of China (Taiwan)

Charat Thongprayoon Thailand Vudtiwat Ngampruetikorn Thailand Wathid Assawasunthonnet Thailand Cağrl Şenel Turkey **Emrah Turgut** Turkey Hayri Emrah Balcīoğlu Turkey Yavuz Yetim Turkey Ukraine Mykola Dedushenko Yuriy Skvortsov Ukraine

Charles Strickland-Constable United Kingdom

Jeffrey Middleton United States of America

Nguyen Cong Thanh Vietnam Trinh Hong Phuc Vietnam

Honourable mention

Ariel Fabian Piechotka Argentina Argentina Juan Manuel Lorenzi Armenia Andranik Chavushyan Marc Schubert Australia Stefan Hierz Austria Asif Shafi Asulov Azerbaijan Dirk Abbeloos Belgium Pierre Henneaux Belgium

Nemanja Stijak Bosnia and Herzegovina Una Karahasanovič Bosnia and Herzegovina

Henrique Rezende Graminho Brazil **Borislay Hadzhiev** Bulgaria Nikolay Chehlarov Bulgaria Svilen Iskrov Bulgaria Ali Reza Sharafat Canada Juan Pablo Isaza Aristizabal Colombia Alen Karabegovic Croatia Anđelko Katalenić Croatia Filip Kos Croatia

Jana MatějováCzech RepublicPetr MorávekCzech RepublicPetr HouštěkCzech Republic

Kim Georg Lind Pedersen Denmark Aleksandr Morozenko Estonia Dmitri Derkach Estonia Riho Taba Estonia Jukka Nummipuro Finland Olli-Pekka Koistinen Finland Timo Voipio Finland Gari Arutinov Georgia Mikheil Azatov Georgia Torsten Karzig Germany Law Man Long Hong Kong Áron Szabó Hungary Ásgeir Alexandersson Iceland Haukur Sigurdarson Iceland Ali Sucipto T Indonesia

Robert Clancy Republic of Ireland

Avraham Aminov Israel
Alessandro Zucca Italy
Roberto Farolfi Italy
Daulet Askarov Kazakhstan

Nessipbek Mynbayev
Kazakhstan
Sultan Imenov
Kyrgyzstan
Janis Cimurs
Latvia
Jevgenijs Baranovs
Latvia
Martins Brics
Latvia
Andrius Krasauskas
Lithuania
Maksim Ivanov
Lithuania

Chee Hang Seng Malaysia Lee Tuan Cheong Malaysia Mohd Nasri Kasuan Malaysia Yeo Hock Chai Malaysia Vicente Rodríquez Gómez Mexico Alexandru Galamaga Moldova Eugeniu Plamadeala Moldova Buyandalai Altansargai Mongolia Otgonbaatar Myagmar Mongolia Oidovdorj Gankhuyag Mongolia Emil Mark Bode Netherlands Kasper Duivenvoorden Netherlands Pieter Cornelis Bons Netherlands Jostein Bø Fløystad Norway Amir Ali i **Pakistan** Foaad Tahir **Pakistan** Sabeen Faridi Pakistan Lukasz Krysiak Poland Magdalena Gulewicz Poland

Zlatko Emedji Serbia and Montenegro

Amos Goh Singapore Zhidong Leong Singapore **Boris Gazovic** Slovakia Peter Jakopič Slovenia Ricardo Martín-Brualla Spain Roberto Sanchis Ojeda Spain Erik Månsson Sweden Jean-Rene Moret Switzerland Patrice Andre Switzerland Altuğ Alkan Turkey

Islam OrazovTurkmenistanRustam DurdiyevTurkmenistanAndrew SimonsUnited Kingdom

XXXVI IPhO — Salamanca (Spain) 2005

Gold medalist

Gábor Halász Hungary

Absolute winner

Special prize for the best scores in the theoretical part of the competition (ex aequo)

Ying-Hsuan Lin Republic of China (Taiwan)

Absolute winner

Special prize for the best scores in the theoretical part of the competition (ex aequo)

Han-Hsuan Lin Republic of China (Taiwan)

Special prize for the best scores in the theoretical part of the competition (ex aequo)

Ruslan Akhunzyanov Russia

Mingjie Dai People's Republic of China

Special prize "Einstein Centennial Prize" (for the most original solutions in all the competitions - Prize of the Presidents of the Organizing and Academic Committees)

Hanhan Li People's Republic of China

Special prize for the best scores in the theoretical part of the competition (ex aequo)

Andika Putra Indonesia
Evgeny Mozgunov Russia
Azar Eyvazov Azerbaijan

Special prize for the best scores in the theoretical part of the competition (ex aequo)

Roshan Tovrani Iran
Péter Kómár Hungary
Piyush Srivastava India
Anton Repko Slovakia
Igor Gotlibovych Germany
Yuriy Skvortsov Ukraine
Ashkan Jafar Poor Koujahi Iran

Yi-Hong Kuo Republic of China (Taiwan)

Ali Sucipto T Indonesia Andrei Anghel Romania

Hao-Yu Wu
Republic of China (Taiwan)
Yi-Hsuan Lin
Republic of China (Taiwan)
People's Republic of China

Emrah Turgut

Ang Jian Peng

Pakpong Chirarattananon

Christian Hofstadler

Péter Kiss

Hungary

Koh Chan Swee

Phuong Dung Nguyen Thi

Turkey

Singapore

Singapore

Vietnam

Eric Mecklenburg United States of America

Lok Man Tsui Hong Kong Aphiwat Kriengwattanakul Thailand

Se Woong Lim Republic of Korea

Sameer Madan India Mykola Dedushenko Ukraine

Ng Wei Xiang Jonathan Singapore

Special prize for the best score in the experimental part of the competition

Jianglei Yu People's Republic of China

Beum Seok Shim Republic of Korea

Ivan Gushchin Russia

Menyoung Lee United States of America
Wujie Huang People's Republic of China

Casey Handmer Australia
Cristian Proistosescu Romania
Ivan Erofeev Russia

Special prize for the best scores in the theoretical part of the competition (ex aequo)

Teodor Mihai Moldovan Romania Mehmet Akif Cetinkaya Turkey

Silver medalist

Franco Julio Mangiarotti Argentina

Special prize for the best participants from Ibero-American countries (Prize of the

University of Salamanca Chancellor)

Ronnachai Jaroensri Thailand
Tejaswi Venumadhav Nerella India
Vudtiwat Ngampruetikorn Thailand
Daulet Askarov Kazakhstan

Seyed Ahmadreza Hosseini Iran
Oleksandr Lyashchenko Ukraine
Sieciech Czajka Poland
Si Chien Van Vietnam
Andrei Constantin Romania
Bogdan Stoica Romania

Luka Trifunovic Serbia and Montenegro
Timothy Credo United States of America

Jakub ZavodnySlovakiaMinh Hai NguyenVietnamMehmet DoganTurkeyTorsten KarzigGermanyAndrew GilewskyBelarus

Pavel Motloch Czech Republic

Hema Chandra Prakash Movva India
Yury Fedotov Russia
David Yang Australia

Nickolas Fortino United States of America

Ka Hei Kolen Cheung
Rosen Matev
Bulgaria
Ricardo Martín-Brualla
Spain

Special prize for the best participants from Spain (Prize of the Salamanca Major)

Bronze medalist

Purnawirman Indonesia
Vladimir Bychkov Kazakhstan
Jian Wu United Kingdom

Hong Seop Choi Republic of Korea

Erik Panzer Germany
Petchara Pattarakijwanich Thailand
Ali Shahad Iran

Siyoun Sung Republic of Korea

Akhmed Saidaliyev Kazakhstan Kastytis Zubovas Lithuania Elnur Hajiyev Azerbaijan András Gyenis Hungary Singapore Li Hongyi Alexander Zhang Australia Michael Shalyt Israel Sivan Ginzburg Israel Najmaddin Najafov Azerbaijan Vladimir Vanovschi Moldova José Mário Silva Filho Brazil

Ognjen Ilic Serbia and Montenegro

Kai Tsun Johnson Lai Hong Kong

Seyed Peiman Nezam Abadi Iran

Wa Wing Cheng
Wong Da Wei
Singapore
Jevgenij Chmeliov
Lithuania
Tigran Nazaryan
Quang Huy Nguyen
Yevgeniy Zagayevskiy
Andrew Crosby
Hong Kong
Singapore
Lithuania
Armenia
Vietnam
Vietnam
Kazakhstan
United Kingdom

Ahmet Demir Turkey Arjun Radhakrishna India Leonid Pogorelyuk Israel Aleksandr Pereverzev Georgia Antonio Majdandžić Croatia Daniele Fognini Italy Svilen Iskrov Bulgaria Vitaliy Lykhachov Ukraine Bulgaria Nikolay Zhelev Philippe Bouafia France Martin David France

Daniel Whalen United States of America

Matija Vidmar Slovenia Eugeniu Plamadeala Moldova

Jungkyu Cho Republic of Korea

Kornel Maczynski Poland
Dániel Varjas Hungary
Otgonbaatar Myagmar Mongolia
Mariano Marziali Bermúdez Argentina
Luca Barbieri Italy
Siim Ainsaar Estonia
Thibaut Kirchner France

Antony Lee France
Lim Chun Pin Malaysia

José Diogo Magalhaes Rio Fernándes Portugal
Rachel Effeney Australia
Carlos Pardo Martín Spain
Ario Prabowo Indonesia
Mekan Arazmedov Turkmenistan

Thomas Metivier France
Damjan Pelc Croatia
Michael Adrian Indonesia
Alexandr Volosciuc Moldova
Kanstantsin Sakharchuk Belarus

Honourable mention

Filip Kos Croatia

Petr Houštěk Czech Republic

Almong Yalinewitz Israel
Namiq Hasanov Azerbaijan
Sultan Imenov Kyrgyzstan
Marcin Grzybowski Poland
Daniel Bozik Slovakia
Stefano Attanasio Italy
Jan Lalinsky Slovakia

Timothy Lee United Kingdom

Tom Molomby Australia Falk Tandetzky Germany

Petr Morávek Czech Republic Christopher Young United Kingdom

Aroldo Hernandez Armas Cuba

Islam Hydyrov Turkmenistan Juan Manuel Lorenzi Argentina Angelo Russomanno Italy

Tim Wai Yeung Hong Kong Maksim Hlod Belarus **Eduardo Manuel Dias** Portugal Matus Tejiscak Slovakia Boris Harutyunyan Armenia Marko Popovic Croatia Akram Miriyev Azerbaijan Stefan Hierz Austria Dzianis Khmialniuk Belarus Aleksandr Morozenko Estonia Ivan Zhivkov Dimitrov Canada Maksim Jeskevic Lithuania Audrūnas Gruslys Lithuania Yakiv Grudtsyn Ukraine

Special prize for the best participants among the countries that joined or rejoined the

Sri Lanka

IPhO in 2004 (by Dr. W. Gorzkowski - President of the IPhOs)

Valery Belayev Israel
Krzysztof Niemkiewicz Poland
Juan Pablo Isaza Aristizabal Colombia

Nuwan Ganganath

Brett Joseph Teeple Canada
Yslam Orazov Turkmenistan
Andrei Polaz Belarus
Sergio Castellanos Bolivia

Sergio Castellanos Bolivia
Michael McBreen Canada
Federico Bonetti Italy
Otgonbaatar Uuganbayar Mongolia
Sander Kupers Netherland

Sander Kupers
Netherlands
Nikolay Hadzhiev
Alen Karabegovic
Denis Brojan
Heleodoro Aaron Alexandre
Eleni Vryonidou
Holger Haas
Boria Sanz Martín
Spain

Borja Sanz Martín Spain
Yermek Kaipov Kazakhstan
Mattias Linnap Estonia
Simon Viel Canada

Oscar Bennett United Kingdom
Pavel Kučera Czech Republic

Matti Åstrand Finland
Chia Ling Chew Malaysia
Nabeel Rehman Shami Pakistan
Dashdavaa Khureltulga Mongolia
Mikko Ervasti Finland

Dejan Rozgic Serbia and Montenegro

Sergej Markosyan Armenia
Iñigo Barbed Martín Spain
Georgios Skolianos Greece
Arno Tripolt Austria
Dawood Tariq Pakistan
Yoany Rodriguez Hernandez Cuba
Gayan Jayasumana Sri Lanka

Petr Čermák Czech Republic Denis Golež Slovenia

Eziz Allaberdiyev
Turkmenistan
Alexandros Manolakos
Greece
Pascal Steger
Daniel Müller
Veaceslav Abetkin
Daniel Muñoz Alvarez
Siovenia
Turkmenistan
Greece
Switzerland
Switzerland
Colombia

Daniel Muñoz Alvarez

Andria Agadjanov

Georgia

Andrius Štikonas

Lithuania

Thessa Fokkema

Matjaž Gomilšek

André Fernando de Castro da Silva

Aram Kostanyan

Colombia

Beorgia

Lithuania

Netherlands

Slovenia

Brazil

Armenia

David Oehri Liechtenstein

Javier Infante Bustelo Spain Kraen Vodder Nielsen Denmark

Asar Hage-Ali Germany
Uriel Alberto Diaz Reynoso Mexico
Eriberto Antonio Roveri Argentina
Goran Lazarevski Republic o

Goran Lazarevski Republic of Macedonia
Dmitri Derkach Estonia
Georgi Gerganov Bulgaria
Ton van den Bremer Netherlands

Ady Abdelhaq Republic of Ireland

Einar Búi Magnússon Iceland Ho Teck Hsien Malaysia

XXXVII IPhO — Singapore 2006

Gold medalist

Jonathan Pradana Mailoa Indonesia

Absolute winner

Special prize for the best score in the experimental part of the competition

Special prize for the best participant from ASEAN countries

Yang Shuolong People's Republic of China

Gábor Halász Hungary

Special prize for the best score in the theoretical part of the competition

Wang Xingze People's Republic of China Menyoung Lee United States of America Zhu Li People's Republic of China

Pangus Ho Indonesia

Seong Min Kim Republic of Korea

Boris Braverman Canada

Byung Kun Lee Republic of Korea

Chang Hsueh-Wen
Republic of China (Taiwan)
Henry Tung
United States of America
William Throwe
United States of America
Zhang Hongkai
People's Republic of China
Special prize for the best score in the theoretical part of the competition

Tomasz Smolenski Poland

Pei Dongfei People's Republic of China

Min Gyu Kim Republic of Korea

Wang Chun-Kai Republic of China (Taiwan) Lin Yu-Wei Republic of China (Taiwan)

Erik Panzer Germany
Irwan Ade Putra Indonesia
Sergey Zorkin Russia

Sung Soon Hwang Republic of Korea

Low Guang How Singapore Special prize for the best participant from Singapore

Tikekar Mehul India
Caner Nazaroğlu Turkey
Azar Eyvazov Azerbaijan
Ronnachai Jaroensri Thailand
Andrei Anghel Romania

Otis Chodosh United States of America

Alexander Kiselev
Asoudegi Nima
Iran
Pavel Zorin-Kranich
Germany
Mahajan Raghu
India
Lin Fei
Canada
Andy Octavian Latief
Alexander Zhang
Australia

Silver medalist

Suzanne Lanery France

Special prize for the best female participant

Yu Su-Peng Republic of China (Taiwan)

Christian Hofstadler Austria

Sherry Gong United States of America

Ahmet Demir Turkey
Ehsan Gholami Iran
Marko Popovic Croatia
Evgeny Boger Russia

Marek Pechal Czech Republic Najmaddin Najafov Azerbaijan Gábor Kónya Hungary Chen Ming Xuan Australia So Kin Ming Hong Kong Leonid Pogorelyuk Israel Namiq Hasanov Azerbaijan Tavafoghi Jahromi Hamid Reza Iran **Kasidit Toprasertpong** Thailand Parviz Hajiyev Azerbaijan Hikita Tatsuyuki Japan

Special prize for the best participant from the countries which joined or rejoined the

IPhO in 2006 (by. Dr. W. Gorzkowski - President of the IPhOs)

Kohani Shahab Iran Bogdan Stoica Romania Gábor Széchenyi Hungary Muhammad Firmansyah Kasim Indonesia Georgi Gerganov Bulgaria Anton Popov Russia Germany **Bastian Hacker** Jakub Imriska Slovakia Eugeniu Vanovchi Moldova

Jee Soo Yoo Republic of Korea

Alexandru Turcu Romania Vladimir Bychkov Kazakhstan

Seyed Mohammad Hassan Shapourian Iran Sarawis Sangtawesin Thailand Pavel Mostovykh Russia Balázs Meszéna Hungary Ng Kwong Hei Hong Kong Umnouy Ponsukcharoen Thailand Otgonbaatar Myagmar Mongolia Igor Kortchemski France Andriy Petrashyk Ukraine Chonpatin Phaiboonpalayoi Thailand Yaroslav Klymko Ukraine Itshac Batkilin Israel András Molnár Hungary Oleksandr Tomalak Ukraine Vitaliy Lykhachov Ukraine

Đorđe RadičevićSerbiaChan Ching KingHong KongLee Yirun ArthurSingapore

Bronze medalist

Elnur Hajiyev Azerbaijan
Peter Ford United Kingdom

Thorsten Wahl Germany Nguyen Dang Phuong Vietnam

Pavel Motloch Czech Republic Cheng Justin Singapore Yoshiki Tanaka Japan Aliaksandr Zhuhrou Belarus Hakan Ahmet Genc Turkey Harish Ravi India Marco Peruzzi Italy Sitaram Krithin Singapore

Po-Hao Huang Republic of China (Taiwan)

Tanizaki Yuya Japan

Jonathan Rees United Kingdom

Pham Tuan Hiep Vietnam Jha Divyanshu India De Sousa Coelho Flavio Portugal Tuomo Tanttu Finland Patrick Kaifosh Canada Iurii Nidaiev Ukraine Tran Xuan Quy Vietnam Ho Wen Wei Singapore

Radek Žlebčík Czech Republic Yordan Madzhunkov Bulgaria Mariano Marziali Bermúdez Argentina Slovakia Marcela Hrda Uladzimir Sakovich Belarus Vladas Zaleskas Lithuania **Dzmitry Komar** Belarus Dzianis Kaliada Belarus Alexandru Dafinca Germany

Arthur Stril France Alexandru Bogdan Georgescu Romania Jaakko Uusitalo Finland Audrūnas Gruslys Lithuania Gal Hochberg Israel Ion Gabriel Mihăilescu Romania Lee Tak Man Desmond Hong Kong Denmark Ipsen Asger Cronberg Rambhia Neha India Albert Yin Australia

Liu Jinyang United Kingdom

Jordan Brell Australia
Piatecki Swann France
Andrea Petri Italy

Georgi Subashki Bulgaria Paul Musegaas Netherlands

Nicola Pierazzo Italy Otgonbaatar Uuganbayar Mongolia Amir Shayari Israel

Petr Smital Czech Republic

Aleksandrov Veselin Bulgaria Slovenia Matija Vidmar Simon Lanthaler Switzerland Rui Miguel Sousa Martins Soares Barbosa Portugal Sultan Imenov Kyrgyzstan Azat Sulaev Kyrgyzstan Australia Lucy Pfeifer Nozoe Takashi Japan Andreas Nenning Austria Raphael Faeber Switzerland Carlo Vincienzo Dajac Philippines Aram Kostanyan Armenia

Carlo Vincienzo Dajac Philippines
Aram Kostanyan Armenia
Tomasz Badowski Poland
Alessandro Farace Italy
Pham Huu Thanh Vietnam
Yermek Kaipov Kazakhstan
Islam Hydyrov Turkmenistan
Stucki Kaspar Switzerland
Low Ching Hwa Malaysia

Dashdavaa Khureltulga Mongolia
Uros Delić Serbia
Kam Chon Fai Macau
Florian Kahn France
Juan Camilo Castillo Hernandez Colombia
Mekan Arazmedov Turkmenistan

Andrejs Sabanskis

Maarten Buffing

Matthew Norris

Latvia

Netherlands

United Kingdom

Svilen Kanev Bulgaria

Michael Mackay United Kingdom

Honourable mention

Aleksas Mazeliauskas Lithuania Yuto Murashita Japan Fahad Mahmood Pakistan Tushaj Ersilio Albania Michal Gawronski Poland Lukas Krasauskas Lithuania Melih Okan Turkey Vasja Susič Slovenia Ramon Stucki Switzerland Wa Kit Wong Hong Kong Glebs Ivanovskis Latvia József Konczer Slovakia Pavel Levchenko Kazakhstan

Tomáš Bzdušek Slovakia
Gašper Zadnik Slovenia
Giorgio Busoni Italy
Marcin Sobczyk Poland
Peter Peresini Slovakia
Visa Vesterinen Finland

Marek Scholle Czech Republic

Renato Reboulgas De Medeiros Brazil
Andrius Štikonas Lithuania
Simon Philipp Gritschacher Austria
Matjaž Gomilšek Slovenia

Karl Irwin Republic of Ireland

Frisk Kockum Anton Sweden Goh Boon Chong Malaysia Pablo Nicolas Alcain Argentina Efthymios Karaiskos Greece Arman Margaryan Armenia Marko Pavlović Serbia Rasmus Normann Larsen Denmark Žiga Pavlin Slovenia Andrei Polaz Belarus

Devin Trudeau Canada Jasper Van Abswoude Netherlands Iñigo Barbed Martín Spain Markus Legner Austria Eugeniu Plamadeala Moldova Tharidu Bandaragoda Sri Lanka Esteban Agustin Ghioldi Argentina Neil John Ortega Philippines Andria Esakia Georgia Israel **Erez Timnat** Arkadiusz Trawinski Poland Aleksei Vlassov Estonia Marinos Efthymiou Cyprus Maksim Stepanenko **Kyrgyzstan**

Mihkel Heidelberg Estonia
Alaj Ilirjan Albania
Fernando Wellysson de Alencar Sobreira Brazil
Mikael Kuusela Finland
Mihhail Verhovtsov Estonia
Jaan Katus Estonia
Holger Haas Estonia

Admir Greljo Bosnia and Herzegovina

Geir Bogfjellmo Norway
Jorge Armando Rehn Casierra Brazil
Christian Rakusch Austria
Khoo Kent Loong Malaysia

Charlene Bong Yin Siet Brunei Darussalam

Miguel Guimerans Medraqo Spain Paul Masset Belgium

Clare O'Driscoll Republic of Ireland

Igor Burovenco Moldova Mathias Helsen Belgium Vahe Tshitoyan Armenia Oliver Poma Bolivia Robin Zenlander Sweden Ioannis Ntagkas Greece Andri Felipe De Franga Portugal Freyr Saevarsson **Iceland** Wan Chap Wong Macau Martin Andreasson Sweden Burgoa Alvaro Gonzalez De Buitrago Spain **Guntars Kitenbergs** Latvia Anastasia Solea Cyprus Sok Seiha Muy Cambodia Belemir Coban Turkey Gaspar Francisco Fernandez De Asis Spain Mikkel Plagborg-Møller Denmark Nayeli Rodriguez Mexico

Special prize

Fadiran Olulawa Nigeria
Special prize for the best participant from African countries

XXXVIII IPhO — Isfahan (Iran) 2007

Gold medalist

Youngjoon Choi Republic of Korea

Absolute winner

Xingyue Peng People's Republic of China Special prize for the best score in the theoretical part of the competition

Tony (Han) Zhu Canada

Jiazhong Hu People's Republic of China

Dmitry MylnikovRussiaSatoru TakakuraJapanTomáš BzdušekSlovakia

Special prize for the best score in the experimental part of the competition

Hyung Jun Kim Republic of Korea

Nguyen Tat Nghia Vietnam Kseniya Solovyeva Russia Special prize for the best score among female participants

Li Haoyi Singapore Andrey Kotov Russia Yuto Murashita Japan

Peter W. Ford United Kingdom

Muhammad Firmansyah Kasim Indonesia

Bingxi Qian People's Republic of China

Rohit Singh India

Chien-Chang Chen Republic of China (Taiwan)

Mohammad Hallajian Iran Raman M. Sharma India

Pavel Motloch Czech Republic

Chaoming Jian People's Republic of China

Dorđe RadičevićSerbiaKasidit ToprasertpongThailandOnur ÖrnekTurkeyMohammad Mehdi AsefzadehIran

Dalimil Mazáč Czech Republic

Haofei Wei United States of America

Gábor Kónya Hungary

Special prize for the best score in the theoretical part of the competition

Jason R. LaRue United States of America

Maksym Manakov
Ukraine
Dmytro Agarkov
Ukraine
Shao Qi Daniel Sim
Bruno Le Floch
Maksim V. Sevelev
Duc Thang Bui
Lin Fei
Ukraine
Ukraine
Ukraine
Vietnam
Canada

Silver medalist

Seung Hyuck Jeon Republic of Korea

Balázs Meszéna Hungary
Praphruetpong Athiwaratkun Thailand
Yaroslav Beltyukov Russia
Bartłomiej Kaminski Poland
Guilhem Boeris France
Vladimír Boža Slovakia

Thomas W. Hiscock **United Kingdom** Rudy Handoko Tanin Indonesia Erich W. Eckner Germany Harsh H. Pareek India Miklós Werner Hungary Cristina Georgeta Popa Romania Aliaksandr A. Hlymbotski Belarus Yusuke Morita Japan

Peter P. Petrov
Johannes B. Hofmann
Germany
Maxime Gerardin
France
Ilia Smilga
France
Musawwadah Mukhtar
Indonesia
Amin Rezaeezadeh
Iran

Jakub Benda Czech Republic

Jenny L. Kwan

Aoxi Li

Special prize for the best score in the theoretical part of the competition

United States of America
People's Republic of China

Kento Masuda Japan
Chanon Ariyaprakai Thailand
Yerbol Y. Bekbayev Kazakhstan
Tobias Holder Germany

Kang-Yun Yang Republic of China (Taiwan)

Yak Xin Yang Singapore

Hahn Sol Bae Republic of Korea

Pratyush S. Pandey India

Kenan S. Diab United States of America

Byung Min Kang Republic of Korea

Ilja Göthel Germany
Svilen Kanev Bulgaria
Mohammad Ali Emami Khansari Iran
Bastian Hacker Germany
Thanh Tung Mai Vietnam
Yosua Michael Maranatha Indonesia

Rui Hu United States of America

Maksim Stepanenko Kyrgyzstan Do Hoang Anh Vietnam

Chang-Chi Wu Chinese Republic of China (Taiwan)

Georgel Bogdan Alexandru Romania Wai Tat Ho Hong Kong

Bronze medalist

Yue Hang Leung Hong Kong Wai Yeung Lam Hong Kong

Voravit Vorapipat Thailand Markus Legner Austria

Po-Hao Huang Republic of China (Taiwan)

Samuel Hapák Slovakia Gábor Almási Hungary Pavlo Bulanchuk Ukraine Malaysia Khoo Kent Loong France Martin Farlotti Pavel M. Hulevich Belarus József Konczer Slovakia Vladimir Vanovschi Moldova Gurbangeldi Hudayberdiyev Turkmenistan

Cheng-Ju Lin Chinese Republic of China (Taiwan)

David Halim Indonesia
Vitali A. Liauchuk Belarus
Namiq Hasanov Azerbaijan
Tze Ho Tang Hong Kong
Nicolň Grilli Italy

Tsang Keung Chan

Stefan Krastanov

Ali-Reza Shahbaazi

Andrei I. Malinouski

Goulong Li

Kyrylo Bondarenko

Hong Kong

Bulgaria

Iran

Belarus

Belgium

Ukraine

Mingliang Zhou United Kingdom
Marek Scholle Czech Republic

Daiki Nishiguchi Japan Alexandru Bogdan Georgescu Romania Polnop Samutpraphoot Thailand Stanislav Zavjalov Estonia Jingyuan (Linda) Zhang Canada Belemir Coban Turkey Žilvinas Rimas Lithuania Mattia C. Sormani Italy

Simon R. M. Wright Republic of Ireland

Thomas F. Lima Brazil

Lukáš Ledvina Czech Republic

Yifan Wang Canada Wan Jen Cheryl Quah Singapore Mārtinš Purins Latvia Yiu Wah Daniel Lo Singapore Armenia Arsen Mamikonyan Lénárd Szolnoki Hungary Glebs Ivanovskis Latvia Parviz Hajiyev Azerbaijan

Paul H. J. McElhinney Republic of Ireland

Oles' Shtan'ko Ukraine Victor Popescu Stroe Romania Stefan Sanduleanu Moldova

Honourable mention

Sergey Efimov Russia
Edvin Memet Romania
Gavrail T. Tatarliev Bulgaria
Denis Nardin Italy
Vivek U. C. Lohani India

Admir Greljo Bosnia and Herzegovina

Jakub M. Sikorowski Poland Zeeshan Javed Pakistan Jure Ausec Slovenia Netherlands Yvette Welling Ngoc Hung Nguyen Vietnam Rogier Huurman Netherlands Marcel Scholten Netherlands **Pawel Tomasik** Poland Devanand Sukhdeo Canada Aleksas Mazeliauskas Lithuania Otgonbaatar Uuganbayar Mongolia Cavan Chiam Choon Hao Malaysia Michal Koval' Slovakia Bulgaria

Doycho P. Karagyozov **Guntars Kitenbergs** Latvia Andria Esakia Georgia Vladan Pavlović Serbia Tómas Pálsson **Iceland** Vitalii Abetkin Moldova Gaspar Francisco Fernandez De Asis Spain Pawel Duch Poland Emanuele Sobacchi Italy

Nikola Otašević Serbia Stefano Bolzonella Italy Hakan Atakişi Turkey Arūnas Radzvilavičius Lithuania Gediminas Pekšys Lithuania Timotej Lazar Slovenia Lukas Krasauskas Lithuania Andreas Theiler Austria

Mark Moriarty Republic of Ireland

Jaan Katus Estonia

Paul A. Gillard United Kingdom

Strahinja Janković Serbia Ng Xin Zhao Malaysia Aibek A. Mukhamediyev Kazakhstan Aykut Argun Turkev Mikhail Savin Finland Zhandos Z. Seksembayev Kazakhstan Viktor Ogeman Sweden Nasharov A. Askar Kazakhstan Christian L. Ebbesen Denmark Alejandro Leon Gimeno Sanz Spain

Roland Diggelmann

Switzerland

Simon Birrer Switzerland
Joonas J. P. Ilmavirta Finland
Menua Gevorgyan Armenia
Jurijs Varnels Latvia
Luis Felipe Ponce Alvarez Cuba

Alice V. Webster United Kingdom

Anton K. J. Laitinen Finland
John Konig Walles Sweden
Marek Jarkovoi Estonia
Adrian M. Panasiuk Poland
Bishal Lamichhane Nepal

Special prize Gorzkowsky medalist (for the best participant among the countries that joined the IPhO 2007 for the first time)

Ioannis Dimitroglou Greece Juan A. Rodriguez Garcia Mexico Phann Sophearin Cambodia Azat Sulaev Kyrgyzstan Jaka Gogala Slovenia Martin Hauge Norway Heikki J. J. Mäntysaari Finland Pieterian M. A. Goedertier Belgium **Emir Nurov** Turkmenistan **Bakhrom Oripov Tajikistan** Troels Irgens-Møller Denmark Johanna Nyffeler Switzerland Uku Hämarik Estonia Simon Corrodi Switzerland Mohd Farhan Mohd Jafri Malaysia Yusuf Büyükdağ Turkey

Eamon A. Robinson Republic of Ireland

Enkhee Temuulen Mongolia Suleman Mahmood Pakistan Monica Tatiana Rincon Ramirez Colombia

XXXIX IPhO — Hanoi (Vietnam) 2008

Gold medalist

Longzhi Tan People's Republic of China

Absolute winner

Special prize for the best score in the theoretical part of the competition

Biao Lian People's Republic of China Quan Zhou People's Republic of China

Kevin Winata Indonesia

Joohun Kim Republic of Korea

Junjiajia Long Canada

Yi-Shu Wei Republic of China (Taiwan) Special prize for the best score in the experimental part of the competition

Dmitrii Lemesevski Moldova

Ying-Yu Ho Republic of China (Taiwan)

Junghoan Park Republic of Korea

Huynh Minh Toan Vietnam

Special prize for the best Vietnamese competitor

Do Hoang Anh Vietnam Polnop Samutpraphoot Thailand

Yu-Sheng Lin Republic of China (Taiwan) Bo-Yu Chu Republic of China (Taiwan)

Leonid Samoylov Russia

Lucas Sky Peng Republic of China (Taiwan)

Shitikanth India
Pavel Zorin-Kranich Germany

Zhuoran He People's Republic of China

Aykut Argun Turkey
Nguyen Duc Minh Vietnam
Nishant Totla India

Jae Min Park Republic of Korea

Garvit Juniwal India

Jan Herrman Czech Republic

Yuto Murashita Japan
Khariton Matveev Russia
Leung Ka-hei Hong Kong
Dalimil Mazáč Czech Republic

Napat Poovuttikul Thailand Nguyen Tat Nghia Vietnam

Tucker Chan United States of America

Kunal Shah India

Danny Zhu United States of America Joshua Oreman United States of America

Chan Wai Hong Ronald Singapore Peter Petrov Bulgaria

Zhen Bi People's Republic of China

Sung-joon Lee Republic of Korea

Rudy Handoko Tanin Indonesia

Andrada Ianuş Romania

Special prize for the best score among female participants

Kawin Surakitbovorn Thailand Pavel Buslaev Russia

Edward Gan United States of America

Vladimír Boža Slovakia

Silver medalist

Yannick Bonthonneau France

Rui Hu United States of America

Andres Laan Estonia
Giacomo De Palma Italy
Visarute Pinrod Thailand
Lénárd Szolnoki Hungary

Duroo Kim Republic of Korea

Arthur Lacoste France Saurabh Goyal India Alejandro Leon Gimeno Sanz Spain Piotr Godlewski Poland Kamin Siriwatwetchakul Thailand Lukasz Mazurek Poland Mihai Dorian Vidrighin Romania Jingyuan (Linda) Zhang Canada Andriy Bozhko Ukraine Frédéric Marbach France Emmanuel Schaan France Robert Obryk Poland Andrea Caleo Italy Samuel Hapák Slovakia Georg Schröter Germany Gurbangeldi Hudayberdiyev Turkmenistan

Guilherme Victal Alves da Costa Brazil Igor Melnikov Russia

Admir Greljo Bosnia and Herzegovina

Ng Xin Zhao Malaysia Jake Glidden Australia Hamza Aftab Pakistan Orkhan Karimov Azerbaijan Thomas Aquinas Nugraha Budi Indonesia **Edvin Memet** Romania Stefan Krastanov Bulgaria Adam Badra Cahaya Indonesia Lari Mikael Koponen Finland Lam Chee Yong Leslie Singapore Zhao Ye Singapore Eiichi Matsumoto Japan Israel Nitzan Artzy **Matjaz Payrits** Slovenia

Lukáš Ledvina Czech Republic

Ignat Ganchev Kalinov Bulgaria

Ng Kia BoonSingaporeDzmitry PrataseniaBelarusHakan AtakişiTurkeyGeorgel Bogdan AlexandruRomaniaBo Cheng CuiCanada

Bronze medalist

Tran Anh Vu Vietnam Shuhei Yoshida Japan Pavlo Gavrylenko Ukraine Fung Cheok-yin Hong Kong

Jamshid Rezaei Mianroodi Iran Gilad Weiss Israel John Biun Australia **Dmytro Frey** Ukraine Shachar Or Israel Eugen Hruska Slovakia Alex Atsushi Takeda Brazil Sung Ching Wong Hong Kong Henrik Jacobsen Denmark Ivan Razumenić Serbia Veronika Sunko Croatia Stefan Sanduleanu Moldova David Kraliić Slovenia Andrey Zeleneev Russia Martin Lüders Germany Jean-baptiste Delalande France Mehran Ebrahimian Iran Uku Hämarik Estonia Amir Najafi Iran Hrant Gharibyan Armenia Taras Patlatiuk Ukraine Yaniv Sadeh Israel

Maksim Stepanenko Kyrgyzstan
William Kalderon United Kingdom

Yauheni Arlou Belarus Andreas Theiler Austria Kaloyan Dimitrov Lozanov Bulgaria Spain Santiago Codesido Sanchez Rocky Yip Australia Hon Lam Lai Macau Akhyn Zhagsalag Kazakhstan Jowa Chan Australia Miha Čančula Slovenia Máté Balogh Hungary Lui Kam-to Hong Kong Tang Wai-hung Hong Kong David Gogichaishvili Georgia **Tobit James Narciso** Philippines Gabriel Petrică Romania Amirabas Salarkia Iran

Berdibek Shapagat Kazakhstan Jessica Fintzen Germany Balázs Szalkai Hungary **Vusal Orujov** Azerbaijan Yegor Goncharov Belarus Gábor Almási Hungary Pedro Maria Fernandez Gaspar Spain Cina Aghamohammadi Iran Battumur Batkhishig Mongolia Chang Liu Germany Petar Mlinaric Croatia Povilas Kanapickas Lithuania Kirthevasan Kandasamy Sri Lanka Keith Kai-Chung Ng Canada

Mark Moriarty Republic of Ireland

Filip Kubina Slovakia
Stanislav Zavjalov Estonia
Bakhrom Oripov Tajikistan
Jixuan Wang Canada

Harry Desmond United Kingdom

Alejandro Martinez De Ilarduya Alcaide Spain Vedat Ali Özkan Turkey Artiom Patrinica Moldova

Michael Lipton United Kingdom Harry Eakins United Kingdom

Zhai Weichao Singapore José Enrique Alvarez Roca Cuba Tyas Kokasih Indonesia Nina Kamcev Croatia Jure Senčar Slovenia **Emir Nurov** Turkmenistan Anton Zhernov Ukraine Agamyrat Agambayev Turkmenistan

Madiha Hussain Pakistan

Honourable mention

Juan Pablo Espinosa Argentina
Shotaro Akahori Japan
Mirnahid Mamedzada Azerbaijan
Gustavo Joaquín Turiaci Argentina
Bonnie Zhang Australia
Pedro Bibiloni Serrano Spain

Pedro Bibiloni Serrano
Marcel Scholten
Netherlands
Dino Solar Nikolić
Serbia
Nikola Sibalić
Serbia
Romeo De Coss Martinez
Christiaan Douma
Jakub Marian
Spain
Netherlands
Netherlands
Czech Republic

Michael Scherbela Austria

Stephanie Hyland Republic of Ireland

Ivana Cvijović Serbia

Vyacheslav Li Kazakhstan Nayana Rajapakse Sri Lanka Aleš Srna Slovenia German Alberto Parada Hernandez Colombia Maciei Pietrzak Poland David Wurm Austria Syed Waqas Raza Jafri Pakistan Anastasiya Karpovich Belarus João Carlos Fernandes Serôdio Portugal Oleg Milshtein Israel Tuomas Tajakka Finland Riku Hyytiäinen Finland Karel-alexander Duerloo Belgium **Grzegorz Kepisty** Poland Rafael Parpinel Cavina **Brazil** Pedro Ignacio Soubelet Argentina Peter Townsend United Kingdom Koen Schakenraad Netherlands Pakistan Ahmad Bilal Asghar van Beek Roeland **Netherlands** Alan Bloomer Republic of Ireland Marek Nečada Czech Republic Phan Chow Fu Malaysia Dominik Wild Switzerland Yasin Ezber Turkey Serbia Nikola Otašević Andre Gentil Guerra Agostinho Brazil **Evgenios Efthymiou** Cyprus Philipp Wirth Switzerland Ahmet Can Musabeyoğlu Turkey Katsuhiko Matsuhisa Japan Denmark Lars Lynne Hansen Gennady Uraltsev Italy Vladimir Chorosaev Lithuania Maria Varnava Cyprus Ulan Apsatar Kyrgyzstan Carl Andersson Sweden

Juan Pablo Porras Perez Guerrero Didar Saparov Turkmenistan

Alekseis Fomins

Janis Bronka

Iacopo Torre

Goran Šibenik Bosnia and Herzegovina

Latvia

Latvia

Mexico

Italy

Victor Buza Moldova Ellen Fogh Denmark Sidorenko Andrey Kazakhstan Byambadori Tsenguun Mongolia Diana Inês Lopes Amaro Portugal Konstantinos Kyriakou Cyprus Mariana Lopusanschi Moldova

Janis Caune Latvia Dorjpurev Bold Mongolia Lia Izabella Lovas Hungary Aleksandr Sorokin Latvia Marius Folden Simonsen Denmark Naranbat Battuvshin Mongolia Juan Sebastian Uribe Echeverri Colombia Roland Diggelmann Switzerland Raffael Krismer Austria **Amaury Leonard** Belgium **Konstantinos Lontos** Greece Pavol Otto Slovakia Massimo Valerio Preite Italy Bold Bilegsaikhan Mongolia

Jonathan McKenzie Republic of Ireland

Serbinenko Volodymyr

Levy Jaeger

Alexei Sytov

Piotr Antonik

Mohammed Adamu Isa

Atamyrat Garliyev

Gaetan Friart

Switzerland

Belarus

Belgium

Nigeria

Turkmenistan

Belgium

Special prize

Efraín Alfonso Pérez Argandoña Chile

Special prize Gorzkowsky medalist (for the best participant among the countries that joined the IPhO 2008 for the first time)

XL IPhO — Merida (Mexico) 2009

Gold medalist

Handuo Shi People's Republic of China

Absolute winner

Special prize for the best score in the experimental part of the competition

Special prize for the best score among female participants

Yu-An Chen Republic of China (Taiwan)

Donggun Kim Republic of Korea

Special prize for the best score in the theoretical part of the competition

Qian Lin
People's Republic of China
Jin Lei
People's Republic of China

Piotr Godlewski Poland Nikola Sibalić Serbia

Bukyoung Jhun Republic of Korea

Gopi Sivakanth India
Nitin Jain India

Joshua Oreman United States of America

Amyas Chew Weng Khin Singapore Yuto Ashida Japan

Zhaoxi Xiong People's Republic of China

Itamar HasonIsraelFernaldo Richtia WinnerdyIndonesiaAkhyn ZhagsalagKazakhstan

Special prize for the most original solution of the experimental problem (donated by

the European Physical Society)

Zixuan Guan People's Republic of China Marianna Mao United States of America

Virgil BaranRomaniaSho HigashikawaJapanMarius ConstantinRomania

Wei-Cheng Kuo Republic of China (Taiwan)

Grigory Starkov
Ahmet Can Musabeyoğlu
Turkey
Yu Lik Hang
Hong Kong
Lia Izabella Lovas
Hungary
Jarrel Seah Chen Yi
Singapore

Haewon Ko Republic of Korea

Dmitry Tregubov Russia

Anand Natarajan United States of America Bowei Liu United States of America

Vladislav Zemlyanov Russia
Peter Szerzo Romania
Priyank Parikh India
Zhanibek Kaimuldenov Kazakhstan

Nai-Lun Hsu Republic of China (Taiwan)

Dong Hyun Choi Republic of Korea

Eugen Hruska Slovakia

Thanapat Worasaran Thailand Shubham Tulsiani India

Silver medalist

Kasra Hejazi Iran

Winson Tanputraman Indonesia

Hsiao-Yi Chen Republic of China (Taiwan)

Saranapob Thavapatikom
Isarapong Eksinchol
André Luis Macedo Farias
Bousseau Pierrick
Vinit Atal
Andrey Doroshenko
Arvin Shahbazi Moghaddam
Iran
Mation Powrits
India Slavania

Matjaz Payrits Slovenia Ihar Karhin Belarus Dzuhri Radityo Utomo Indonesia

David Field United States of America

Máté Balogh Hungary Giuliano Chiriacò Italy

Poon Ting Fung, Jeffrey Hong Kong Nina Kudryashova Russia Jirawat Tangpanitanon Thailand Vu Hong Anh Vietnam

Young Jun Park Republic of Korea

Yasin Kaya Turkey
Leonid Tuzenko Ukraine
Pascal Cremer Germany
Stanislav Zavjalov Estonia
Jixuan Wang Canada

Lun-Kai Hsu Republic of China (Taiwan)

Stefano Rulli Italy
Pham Van Quyen Vietnam
Márton Bence Farkas Hungary
Pham Thanh Long Vietnam
Martin Krebs Germany
Mykola Tuzenko Ukraine
Fabian Gundlach Germany

James TaylorUnited KingdomOng Ming YangSingaporeIooss NicolasFrance

Rabault Jean France Daniel Bruegmann Germany Gabriel Petrică Romania Mateusz Jończyk Poland Patrick Steinmueller Germany Naim Goksel Karacayli Turkey Teo Mae Hwee Singapore Australia Thomas Lacy Oded Zewi Israel

Lam Kin Hong Kong

Mohammadreza Mohammadi Iran
Hiroyuki Namba Japan
Maxim Gorlach Belarus
Tan Zhong Ming Singapore
Guy Emerson United Kingdom

Ovidiu Alexandru Cotlet Romania
Nguyen Dinh Tung Vietnam
Nguyen Phan Minh Vietnam
Ignat Ganchev Kalinov Bulgaria

Jan Humplik Czech Republic

Anastasiia Antonova Ukraine
Andri Pradana Indonesia
Kaloyan Dimitrov Lozanov Bulgaria
Vyacheslav LI Kazakhstan
Michal Koutny Czech Republic

Anton Dashkevich
Aleksandar Vasiljković
Askar Amangeldy
Sergei Patiakin

Belarus
Serbia
Kazakhstan
United Kingdom

Daqian Wang Hungary
Ivan Guilhon Mitoso Rocha Brazil
Rubert Guillermo Pardo Martin Cuba
Weerapat Pittayakanchit Thailand

Bronze medalist

Takeru Yokota Japan
German Alberto Parada Hernandez Colombia
Ádám Varga Hungary
Illan Feiman Halpern Brazil
Matteo Ippoliti Italy
Taavi Pungas Estonia

Richard Polma Czech Republic Jáchym Sýkora Czech Republic

Michael Puzevsky Israel Ognjen Ivković Serbia Henrique Manuel Pereira Cabral Portugal Jeppe Trøst Nielsen Denmark Cathryn Mcdonald Australia Paolo Comaschi Italy Anna Mitskovets Belarus Paul Zakharia Fajar Hanakata Indonesia Aleksandar Aleksandrov Makelov Bulgaria Amirhossein Tajdini Iran Leonardo Pereira Stedile Brazil

Petr Ryšavý Czech Republic

Shachar Carmeli Israel

Benjamin Dive United Kingdom
Yeung Wing Ki Hong Kong
Harres Bin Tariq Pakistan
Robbie Hermsen Netherlands
Fiona Naughton Australia

Patrick Schwendimann Switzerland
Mikkel Bjørn Denmark
Loisel Benoît France
Dominik Wild Switzerland
Said Khamidov Khamidov Tajikistan
Aleksandra Dimić Serbia

Jordan Rush United Kingdom

Serbia Ugljesa Stojanović Veronika Sunko Croatia Andries Waelkens Belgium Moldova Alexei Zubarev Michal Spisiak Slovakia Stanislav Hrivnak Slovakia Peter Vanya Slovakia Oleksii Tsokurov Ukraine Adam Wyrzykowski Poland Sagar Dipak Silva Pratapsi **Portugal** Mikhail Hushchyn Belarus Jonathan Zung Canada Dusan Nemec Slovakia Piotr Waluk Poland Kubra Isik Turkey Denmark Freja Elbro Lee Tak Yan Hong Kong Geva Sheinvald Israel

Pieter De Haan Netherlands David Wurm Austria Vittorio Sala Italy Francisca Santos De Pinho Costa Portugal Le Mouel Charlotte France Vasil Vasilev Karayonchev Bulgaria Lithuania Tadas Kartanas Remy Abraham Mock Canada Ivan Kukuljan Slovenia Gabija Zemaityte Lithuania David Eduardo Hernandez Sanchez Mexico

Special prize for the best Mexican competitor

Rohan Poudel Nepal Mark Boer Netherlands Petar Mlinaric Croatia Xiao Heng (Shawn) Xu Canada Vahe Galstyan Armenia Moulin Rémy Belgium Martín Canziani Argentina Rolando la Placa Puerto Rico

Special prize Gorzkowsky medalist (for the best participant among the countries that

joined the IPhO 2009)

Frederik Sonderby Nathan Denmark Filip Kozarski Slovenia

Shota Garuchava Georgia
Ivan Luchko Ukraine
Takashi Ando Japan
Edgar Andres Sánchez García Mexico
Knut Andreas Meyer Norway
Eirik Løhaugen Fjærbu Norway
Muhammad Zain ul Abideen Ali Khas Pakistan

Honourable mention

Ignacio Velasco Rodriguez Spain Reza Javadinezhad Iran **Emilis Pileckis** Lithuania Kristinn Kristinsson Iceland Algirdas Baskys Lithuania Kristian Laakkonen Finland Ants Remm Estonia **Roland Matt** Estonia Rikard Lundmark Sweden Diego Hernando Useche Reyes Colombia Christopher Herron Australia Juho Kahala Finland Zhaoxi Michael Zhang Canada Marcio Araujo De Paiva Filho **Brazil**

John Brochan Collison Republic of Ireland

Victor Buza Moldova
Maurits Van Heijningen Netherlands
Ljudevit Palle Croatia
Sabi Teodosiev Teodosiev Bulgaria

Alija Bevrnja Bosnia and Herzegovina

Aldiyar Nurmanov Kazakhstan Zbirnea Alexei Moldova Dominik Gresch Switzerland Runar Schistad Skålbones Norway

David Wyndham Keith Cox Republic of Ireland Brajith Srigengan Republic of Ireland

Andrew Hmelev
Vinay Sewbaran
Ashot Grigoryan
Ahmet Baris Ozguler
Brandur Thorgrimsson
Aamir Ayub
Germán Gabriel Blesio
Latvia
Suriname
Armenia
Turkey
Iceland
Pakistan
Argentina

Arman Kohnic Bosnia and Herzegovina Faruk Husremovic Bosnia and Herzegovina

David Higuera CaubillaSpainPovilas KanapickasLithuaniaDominik GronkiewiczPolandFélix PetitzonBelgiumValeri VardanyanArmeniaVents KandersLatviaMario Silvester KönzSwitzerland

Nick Bruun Muhammad Musab Jilani Fanny Ummelen Denmark Pakistan Netherlands

XLI IPhO — Zagreb (Croatia) 2010

Gold medalist

Yichao Yu People's Republic of China

Absolute winner

Special price for achieving highest score (absolute winner)

European Physic Society Award for the most innovative solution of the problem

Special prize for achieving highest score in theoretical exam

Jundong Wu People's Republic of China

Fabian Gundlach Germany

Daniel Li United States of America

Isarapong Eksinchol Thailand

Sergei Patiakin United Kingdom

Nai-Lun Hsu

Szu-Po Wang

Qian Yu

Li Jing

Republic of China (Taiwan)

Republic of China (Taiwan)

People's Republic of China

People's Republic of China

Chayakorn Pongsiri Thailand
Aakanksha Sarda India
Liubov Karelina Russia
Nakarin Lohitsiri Thailand
Christian George Emor Indonesia

Yongliang Zhang People's Republic of China

Jáchym Sýkora Czech Republic
David Giovanni Indonesia
Simon Buchholz Germany
Lynn Chua Singapore
Anh Minh Dinh Vietnam
Zoltán Jéhn Hungary

Special prize for achieving highest score in experimental exam

Ling-Ya Chao Republic of China (Taiwan)
Tzu Ming Hsu Republic of China (Taiwan)

Kevin Soedyatmiko Indonesia
Weerapat Pittayakanchit Thailand
Ádám Varga Hungary
Daqian Wang Hungary
Siraput Jongaramrungruang Thailand

Tehrim Yoon Korea, Republic of

Kuan Yu Lin Republic of China (Taiwan)

Muhammad Sohibul MaromiIndonesiaAndrei KlishinBelarusJonathan Han Son MaHong KongAndreas VölkleinGermany

Silver medalist

Eric Spieglan United States of America

Giuliano Chiriacò Italy
Jixuan Wang Canada
Denys Rybalka Ukraine
Stefano Rulli Italy

Vipul Singh India Gabija Žemaityte Lithuania

Kyungjoo Noh Korea, Republic of

Orkxan Baghirli Azerbaijan

Anand Oza United States of America

Binh Minh Pham Vietnam Umid Aghazada Azerbaijan Aleksandar Makelov Bulgaria Soon Wei Daniel Lim Singapore Leonid Tuzenko Ukraine Jie Liang Lee Singapore Marius Constantin Romania Shivam Handa India Jakub Kocak Slovakia Mykola Stepanov Ukraine

Mykola Stepanov

Ambroise Marigot

Ahmad Ataka Awwalur Rizqi

Elie Gouzien

Dusan Nemec

Mehul Kumar Sharma

Zhaslan Baraisov

Jonathan Samuel Zung

Ukraine

France

Indonesia

France

Slovakia

India

Kazakhstan

Canada

Tadas Kartanas Lithuania Ardalan Khazraei Iran Evgenii Stroinov Russia Eugen Hruska Slovakia Van Quyen Pham Vietnam Ryusuke Hamazaki Japan Van Trung Phan Vietnam Chuan Wei Darryl Foo Singapore Zubarev Alexei Moldova Filip Kozarski Slovenia

Johannes Rothe Germany
Kemeldinov Aidyn Kazakhstan
Adam Scibior Poland
Michael Scherbela Austria
Alexey Alexeev Russia
Geva Sheinvald Israel

Navot Silberstein

Gareth Wilkes United Kingdom

Israel

Jan Bogar Slovakia
Andy Loo Hong Kong
Taras Teslyuk Ukraine

Sangmin Seo Korea, Republic of

Nurzhas Aidynov Kazakhstan
Anatoli Tsinovoy Israel
Abel Lacabanne France
Ants Remm Estonia
Lutfi Altin Turkey
Tamirlan Seidakhmetov Kazakhstan

Enes Aybar Turkey Andreas Theiler Austria Qi Xuan Benjamin Goh Singapore Dmitrii Gornostaev Russia Hannu Siikonen Finland Mykola Tuzenko Ukraine Bar Alon Israel Xiao Heng Xu Canada Manatuly Angsar Kazakhstan Zhaoxi Michael Zhang Canada Aleksandra Dimić Serbia

Bronze medalist

Marcel Ernst Germany

David Field United States of America

Stefano Paesani Italy
Uglješa Stojanović Serbia
Chew Kok Wei Malaysia
Bob Wu Australia

Andrew Hyer United Kingdom

Alija Bevrnja Bosnia and Herzegovina

Krzysztof Lis Poland
Matei Ioniţă Romania
Ştefan Ionuţ Bleşneag Romania
Daniel Ciocîrlan Romania
Wai Ho Tang Hong Kong

Seung Hun Lee Korea, Republic of Petr Čermák Czech Republic

Aleksandar Sklyarov
Tamás Hegedűs
Hungary
Ahmet Can Musabeyoglu
Ladislav Baco
Slovakia
Eemeli Tomberg
Finland
Rashadat Ismayilzada
Stephan Troyer
Austria

Yong Hyun Son Korea, Republic of

Aleksandar Vasiljković Serbia Michal Pacholski Poland Yury Ryzhykau Belarus **Amir Raz** Israel Atsushi Yamamura Japan Sorn Sopheak Cambodia Benoît Cadorel France David Venhoek Netherlands Ioana Alexandra Zelko Romania Hok Kan Tsang Hong Kong Borna Vukadinović Croatia

Special prize for the best Croatian participant

Ali Mohammad Pazandeh Iran Chi Hua Franklin Yang Canada Farid Sattari Iran

Sri Lanka Yasura Gimhan Kossinhala Vithana Sophie Marbach France Victor Anaskin Russia Rimas Trumpa Lithuania **Bold Dorjpurev** Mongolia Hoanh Dao Nguyen Vietnam Ayako Mano Japan Muhammet Poyraz Turkey Pouria Gharouni Iran

Jenny Lu United States of America

Jaan TootsEstoniaGustavo Haddad F.S.BragaBrazilRyosuke MasudaJapan

Muhametgeldy Annayev Turkmenistan Kristian Kirov Bulgaria Chi Tou Lam Macau Sanchar Sharma India Samet Balkan Turkey Miguel Carvajal Cuba Jezdimir Milošević Serbia Alexander London Australia Filipe Rodrigues de Almeida Lira Brazil Michal Miskiewicz Poland Péter Pálovics Hungary

David Kell United Kingdom
Matthew Donora United Kingdom
Jakub Klemsa Czech Republic

Sabi Teodosiev Bulgaria Norway Robert Hagala Mateusz Machalica Poland Georgia Grigol Peradze Rodrigo Andrade e Silva Brazil Erik Tamre Estonia Jordan Millar Ireland Simon De Ridder Belgium Croatia Ljudevit Palle Dušan Perović Serbia Yury Kharytanovich Belarus Finland

Emil Gustafsson Chi Meng Wong Macau Bruno Schmitt Balthazar Portugal Nestor Andres Barrios Rev Colombia Vladas Jurkevičius Lithuania Andrew Kam Australia Marin Ferara Slovenia Justas Dauparas Lithuania Rodrigo Alencar Brazil Tisura Dasith Gamage Sri Lanka Laurence Yik Lok Leung Hong Kong Sigtryggur Hauksson Iceland

Wai Meng Fong Macau
Tong Seng Leong Macau
Pavel Kos Slovenia
Gonzalo Barbed Martin Spain
Cassio Sousa Brazil

Petr Ryšavý Czech Republic

Thomas Van der Vorst

Batkhuyag Batsaikhan

Mongolia

Momchil Molnar

Juan Carlos Criado Alamo

Belgium

Mongolia

Bulgaria

Spain

Honourable mention

Roland Matt Estonia
Mark Wijnen Netherlands
Kanwel Gamage Don Nisal Menuka Sri Lanka
Teimuraz Gogoberidze Georgia
Muhammad Abdur Rafae Pakistan
Fedor Getman Italy

Nurgazy NazhimidinovKyrgyzstanAmna ShahabPakistanDimitrios MatakiasGreece

Vepa AbdysetdarovTurkmenistanDavid KleivenNorwayMark van LoonNetherlandsAthanasios KarathanosGreeceMartijn GoordenNetherlandsGudmundur Kari StefanssonIcelandKert PütseppEstonia

Miguel Vasquez Vega Colombia
Zbirnea Alexei Moldova
Mahdi Soleymani Iran
Yui Sawa Japan
Madeleine Barrow Australia
Alessio Calzona Italy

Gehr Timon Switzerland
Miguel del Alamo Ruiz Spain
Elena Shylko Belarus

Khuslent Boldbaatar Mongolia
Kristian Krogh Kristensen Denmark
Hilary Hunt Australia

Germán Gabriel Blesio Argentina Cristian Santiago Vega Argentina Philipp Heise Austria Aku Mustonen Finland Ny Vannat Cambodia Marko Jerčić Croatia Peter Koželi Slovenia Jacob Gade Koefoed Denmark Diego Medrano Jimenez Spain

Kurmanbek Kaiyrbekov Kyrgyzstan Stefanos Marinos Greece

Undralbat Enkhbayar Mongolia Mekan Allyyew Turkmenistan

Sergeis Lukanihins Latvia Artūrs Znotiņš Latvia Andrei Tsishkovich Belarus Juan Manuel Vergara González Mexico Rolando La Placa Puerto Rico Mufaddal Abid Marvi Pakistan Giuseppe Capobianco Switzerland Diego Hernando Useche Reyes Colombia Levan Kankadze Georgia Mohamad Kamil Idris Malaysia **Iceland** Brandur Thorgrimsson **David Nesbitt** Ireland Juho Kahala Finland

Martin Bucháček Czech Republic

Andrej Hmelev Latvia Hayk Hakobyan Armenia Jorge Perez Puerto Rico Nishchal Raj Baral Nepal Mitja Zidar Slovenia **Evangelos Chatziafratis** Greece Sandily Rivera Gálvez Mexico Jesuoluwajoba Ebenezer Ademehin Nigeria Miltiadis Paschalis Greece Charles Hubain Belgium Mikala Ørsnes Jansen Denmark

Special Prize

José Dimas Salvador

Special prize for the best competitor among the countries that joined IPhO 2010

Albania

Bardhyl Fatmir Kazazi	Bronze medalist	XXX IPhO	1999	
Special prize for the three best participants from the countries which joined the IPhO				
in 1999 (Grant of the Lions Cl	lubs of District 108 TA-3)			

Elion Ramazan Limanaj	Honourable mention	XXX IPhO	1999
Ergyz Islam Islami	Honourable mention	XXX IPhO	1999
Shkelzen Isuf Hasanaj	Honourable mention	XXX IPhO	1999
Fatnir Agim Likrama	Honourable mention	XXX IPhO	1999
Ilir Bojaxhiu	Honourable mention	XXXIII IPhO	2002
Tushaj Ersilio	Honourable mention	XXXVII IPhO	2006
Alaj Ilirjan	Honourable mention	XXXVII IPhO	2006

Argentina

Fernando Luis Mendez	Honourable mention	XXVI IPhO	1995
Dario Fischbein	Honourable mention	XXVII IPhO	1996
Juan Francisko de la Serna	Honourable mention	XXVII IPhO	1996
Dario Fischbein	Bronze medalist	XXVIII IPhO	1997
Alejandro Marcu	Bronze medalist	XXVIII IPhO	1997
Juan Manuel Tonello	Honourable mention	XXVIII IPhO	1997
Juan Manuel Tonello	Bronze medalist	XXIX IPhO	1998
Juan Manuel Tonello	Silver medalist	XXX IPhO	1999
Bernardo Pando	Bronze medalist	XXX IPhO	1999
Diego Garcia	Honourable mention	XXX IPhO	1999
Andrés Aceña	Bronze medalist	XXXI IPhO	2000
Ariel Lempel	Honourable mention	XXXI IPhO	2000
Jonathan Barmak	Honourable mention	XXXI IPhO	2000
Andrés Aceña	Bronze medalist	XXXII IPhO	2001
Gustavo Moreno	Honourable mention	XXXII IPhO	2001
Pablo Veltri	Honourable mention	XXXII IPhO	2001
Franco Julio Mangiarotti	Silver medalist	XXXV IPhO	2004
Mariano Marziali Bermúdez	Bronze medalist	XXXV IPhO	2004
Ariel Fabian Piechotka	Honourable mention	XXXV IPhO	2004
Juan Manuel Lorenzi	Honourable mention	XXXV IPhO	2004
Franco Julio Mangiarotti	Silver medalist	XXXVI IPhO	2005
Special prize for the best participants from Ibero-American countries (Prize of the			
University of Salamanca Chancel	llor)		
M ' M ' 1'D / 1	D 11'	WWW IDLO	2005

Mariano Marziali Bermúdez	Bronze medalist	XXXVI IPhO	2005
Juan Manuel Lorenzi	Honourable mention	XXXVI IPhO	2005
Eriberto Antonio Roveri	Honourable mention	XXXVI IPhO	2005
Mariano Marziali Bermúdez	Bronze medalist	XXXVII IPhO	2006
Pablo Nicolas Alcain	Honourable mention	XXXVII IPhO	2006
Esteban Agustin Ghioldi	Honourable mention	XXXVII IPhO	2006
Juan Pablo Espinosa	Honourable mention	XXXIX IPhO	2008
Gustavo Joaquín Turiaci	Honourable mention	XXXIX IPhO	2008
Pedro Ignacio Soubelet	Honourable mention	XXXIX IPhO	2008
Martín Canziani	Bronze medalist	XL IPhO	2009
Germán Gabriel Blesio	Honourable mention	XL IPhO	2009
Germán Gabriel Blesio	Honourable mention	XLI IPhO	2010
Cristian Santiago Vega	Honourable mention	XLI IPhO	2010

Armenia

Ashot Haratyunyan Special prize XXXI IPhO 2000 Special prize for the best participant from the countries which joined the IPhO in 2000 (Prize of the President of the IPhOs)

Grigor Aslanyan Vartani	Honourable mention	XXXII IPhO	2001
Hovnatan Karapetyan Harutyuni	Honourable mention	XXXII IPhO	2001
Tigran Shahverdyan	Bronze medalist	XXXIII IPhO	2002
Sergey Poghosyan	Honourable mention	XXXIII IPhO	2002
Sergey Poghosyan	Honourable mention	XXXIV IPhO	2003
Karen Hovhannisyan	Bronze medalist	XXXV IPhO	2004
Mkrtich Soghomonyan	Bronze medalist	XXXV IPhO	2004
Sergey Shahverdyan	Bronze medalist	XXXV IPhO	2004
Zhirayr Avetisyan	Bronze medalist	XXXV IPhO	2004
Andranik Chavushyan	Honourable mention	XXXV IPhO	2004
Tigran Nazaryan	Bronze medalist	XXXVI IPhO	2005
Boris Harutyunyan	Honourable mention	XXXVI IPhO	2005
Sergej Markosyan	Honourable mention	XXXVI IPhO	2005
Aram Kostanyan	Honourable mention	XXXVI IPhO	2005
Aram Kostanyan	Bronze medalist	XXXVII IPhO	2006
Arman Margaryan	Honourable mention	XXXVII IPhO	2006
Vahe Tshitoyan	Honourable mention	XXXVII IPhO	2006
Arsen Mamikonyan	Bronze medalist	XXXVIII IPhO	2007
Menua Gevorgyan	Honourable mention	XXXVIII IPhO	2007
Hrant Gharibyan	Bronze medalist	XXXIX IPhO	2008
Vahe Galstyan	Bronze medalist	XL IPhO	2009
Ashot Grigoryan	Honourable mention	XL IPhO	2009
Valeri Vardanyan	Honourable mention	XL IPhO	2009
Hayk Hakobyan	Honourable mention	XLI IPhO	2010
- · · · · · · · · · · · · · · · · · · ·			

Australia

David Jackson	Bronze medalist	XIX IPhO	1988
Stuart Yates	Bronze medalist	XIX IPhO	1988
Mark Gorbatov	Bronze medalist	XIX IPhO	1988
Timothy Little	Honourable mention	XIX IPhO	1988
James Gifford	Honourable mention	XIX IPhO	1988
Arthur Street	Bronze medalist	XX IPhO	1989
Matthew Brecknell	Bronze medalist	XX IPhO	1989
Gareth Williams	Honourable mention	XX IPhO	1989
Brett Munro	Honourable mention	XX IPhO	1989
John Wiltshire	Bronze medalist	XXI IPhO	1990
Keith Brain	Honourable mention	XXI IPhO	1990
Brett Meyers	Honourable mention	XXI IPhO	1990
Stephen Ong	Bronze medalist	XXII IPhO	1991
Petter Cotton	Bronze medalist	XXII IPhO	1991
Kerwyn Foo	Honourable mention	XXII IPhO	1991
Roshan Ganeshan	Honourable mention	XXII IPhO	1991
Toby Gifford	Honourable mention	XXII IPhO	1991
Fagan Matthew	Silver medalist	XXIII IPhO	1992
Rodwell Steven	Bronze medalist	XXIII IPhO	1992
Cheong Gerald	Honourable mention	XXIII IPhO	1992
Chen Fred	Honourable mention	XXIII IPhO	1992
Vaccarella Steven	Honourable mention	XXIII IPhO	1992
Akshay Venkatesh	Bronze medalist	XXIV IPhO	1993
Special prize for the top student		11111	1,,,0
David Weickhardt	Honourable mention	XXIV IPhO	1993
Simon Burton	Honourable mention	XXIV IPhO	1993
John Fitzgerald	Honourable mention	XXIV IPhO	1993
Gilman Toombes	Honourable mention	XXV IPhO	1994
David Humphrey	Honourable mention	XXV IPhO	1994
Rodney Polkinghome	Honourable mention	XXV IPhO	1994
Special silver medal in theory			
Andrew Bishop	Honourable mention	XXV IPhO	1994
Special bronze medal in theory			
Alexander Shushkov	Silver medalist	XXVI IPhO	1995
Alexander Von Brasch	Silver medalist	XXVI IPhO	1995
Antony Searle	Bronze medalist	XXVI IPhO	1995
Toby Hudson	Bronze medalist	XXVI IPhO	1995
David Lutrell	Bronze medalist	XXVI IPhO	1995
Ben Toner	Bronze medalist	XXVII IPhO	1996
Matthew Tilbrook	Bronze medalist	XXVII IPhO	1996
David Philp	Honourable mention	XXVII IPhO	1996
Shayne Bennetts	Honourable mention	XXVII IPhO	1996
George Doukas	Gold medalist	XXVIII IPhO	1997
Special prize for the best score i	n the experimental part of	f the competition	
Ben Toner	Gold medalist	XXVIII IPhO	1997
Bradley Steel	Silver medalist	XXVIII IPhO	1997
•		-	

M-441	D	VVVIII IDLO	1007
Matthew Chapman	Bronze medalist	XXVIII IPhO	1997
Russel Kliese	Honourable mention	XXVIII IPhO	1997
Grimm Douglas	Silver medalist	XXIX IPhO	1998
Pearce Gareth	Bronze medalist	XXIX IPhO	1998
Burgess Timothy	Bronze medalist	XXIX IPhO	1998
Ho Karen	Honourable mention	XXIX IPhO	1998
Special prize for the second best f	emale participant		
Hearnden David	Honourable mention	XXIX IPhO	1998
Grant Schuster	Silver medalist	XXX IPhO	1999
Edward Shin	Silver medalist	XXX IPhO	1999
Tom Faulkner	Bronze medalist	XXX IPhO	1999
Douglas Turk	Bronze medalist	XXX IPhO	1999
Andrew Mackinlay	Honourable mention	XXX IPhO	1999
David Houseman	Silver medalist	XXXI IPhO	2000
Andrew Ferris	Bronze medalist	XXXI IPhO	2000
	Honourable mention	XXXI IPhO	2000
Anthony Phillips Ian Preston	Honourable mention	XXXI IPhO	2000
Adele Morrison	Honourable mention	XXXI IPhO	
Graham Dennis		XXXII IPhO	2000
Aleksei Boiko	Silver medalist		2001 2001
	Silver medalist	XXXII IPhO	
Greg Londish	Bronze medalist	XXXII IPhO	2001
Matthew Verdon	Bronze medalist	XXXII IPhO	2001
Bojan Djordjevic	Silver medalist	XXXIII IPhO	2002
Jolyon Bloomfield	Silver medalist	XXXIII IPhO	2002
Benjamin Weise	Bronze medalist	XXXIII IPhO	2002
Pearl Gallagher	Bronze medalist	XXXIII IPhO	2002
Barry Smith	Bronze medalist	XXXIII IPhO	2002
Thomas Grujic	Silver medalist	XXXIV IPhO	2003
Jonathan Newnham	Silver medalist	XXXIV IPhO	2003
Joshua Bartlett	Silver medalist	XXXIV IPhO	2003
James Simonian	Silver medalist	XXXIV IPhO	2003
Robin Stevenson	Silver medalist	XXXIV IPhO	2003
David Wang	Gold medalist	XXXV IPhO	2004
Matthew Pinson	Gold medalist	XXXV IPhO	2004
Simon Kheifets	Bronze medalist	XXXV IPhO	2004
Thomas Grujic	Bronze medalist	XXXV IPhO	2004
Marc Schubert	Honourable mention	XXXV IPhO	2004
Casey Handmer	Gold medalist	XXXVI IPhO	2005
David Yang	Silver medalist	XXXVI IPhO	2005
Alexander Zhang	Bronze medalist	XXXVI IPhO	2005
Rachel Effeney	Bronze medalist	XXXVI IPhO	2005
Tom Molomby	Honourable mention	XXXVI IPhO	2005
Alexander Zhang	Gold medalist	XXXVII IPhO	2006
Chen Ming Xuan	Silver medalist	XXXVII IPhO	2006
Albert Yin	Bronze medalist	XXXVII IPhO	2006
Jordan Brell	Bronze medalist	XXXVII IPhO	2006
Lucy Pfeifer	Bronze medalist	XXXVII IPhO	2006
Jake Glidden	Silver medalist	XXXIX IPhO	2008
John Biun	Bronze medalist	XXXIX IPIO XXXIX IPhO	2008
	Bronze medalist	XXXIX IPIO XXXIX IPhO	2008
Rocky Yip	DIONZE MEGANSI	ΛΛΛΙΛ ΙΓΙΙΟ	ZUU8

Jowa Chan	Bronze medalist	XXXIX IPhO	2008
Bonnie Zhang	Honourable mention	XXXIX IPhO	2008
Thomas Lacy	Silver medalist	XL IPhO	2009
Cathryn Mcdonald	Bronze medalist	XL IPhO	2009
Fiona Naughton	Bronze medalist	XL IPhO	2009
Christopher Herron	Honourable mention	XL IPhO	2009
Bob Wu	Bronze medalist	XLI IPhO	2010
Alexander London	Bronze medalist	XLI IPhO	2010
Andrew Kam	Bronze medalist	XLI IPhO	2010
Madeleine Barrow	Honourable mention	XLI IPhO	2010
Hilary Hunt	Honourable mention	XLI IPhO	2010

Austria

Gernot Kunz Matthias Katter Klaus Aufinger Klaus Krischan	Honourable mention Honourable mention Honourable mention Honourable mention	XIII IPhO XIII IPhO XIV IPhO XV IPhO	1982 1982 1983 1984
Anna Puntajer Special prize for the second best s	Special prize	XV IPhO	1984
Jörg Schwelberger Stephan Marksteiner Special prize for the best solution	Honourable mention Honourable mention to the problem 2	XVI IPhO XVII IPhO	1985 1986
Karl Strobl Walter Renger Robert Gassler Wolfgang Maichen Dietmar Kieslinger Gregor Weihs Gregor Weihs Hannes Sakulin Thomas Bednar Norbert Schörghofer Christoph Gadermaier Martin Zeindl Hannes Sakulin	Honourable mention Honourable mention Honourable mention Bronze medalist Honourable mention Honourable mention Silver medalist Bronze medalist Bronze medalist Honourable mention Honourable mention Silver medalist	XVIII IPhO XVIII IPhO XVIII IPhO XIX IPhO XIX IPhO XIX IPhO XX IPhO XX IPhO XX IPhO XX IPhO XX IPhO XX IPhO XXI IPhO XXI IPhO XXI IPhO XXI IPhO	1987 1987 1988 1988 1988 1989 1989 1989
Martin Zeindl Mirko Javurek Christoph Gadermaier Ewald Roessl Special prize for the top student of	Honourable mention Honourable mention Bronze medalist Honourable mention	XXII IPhO XXII IPhO XXIII IPhO XXIV IPhO	1991 1991 1992 1993
Christian Pfaffel Franz Diwoky Andreas Mehrle Special bronze medal in theory	Honourable mention Honourable mention Special prize	XXIV IPhO XXIV IPhO XXV IPhO	1993 1993 1994
Ewald Roessl Special bronze medal in theory	Special prize	XXV IPhO	1994
Marcus Lang Wolfgang Gatterbauer Stefan Dorner Special prize for the most original	Bronze medalist Bronze medalist Honourable mention I solution to the first exp	XXVI IPhO XXVI IPhO XXVI IPhO erimental problem	1995 1995 1995
Marcus Lang Peter Fischer Felix Hummel Gernot Pauschenwein Ewald Puchwein Bernhard Kubicek Felix Hummel Michael Schiestl Robert Haslhofer	Bronze medalist Bronze medalist Honourable mention Honourable mention Gold medalist Bronze medalist Honourable mention Bronze medalist Silver medalist	XXVII IPhO XXVII IPhO XXVII IPhO XXVIII IPhO XXVIII IPhO XXVIII IPhO XXVIII IPhO XXX IPhO XXXII IPhO	1996 1996 1996 1997 1997 1997 1999 2001

Klaus Jäger	Honourable mention	XXXII IPhO	2001
Robert Haslhofer	Silver medalist	XXXIII IPhO	2002
Dietmar Mombert Pelinka	Honourable mention	XXXIII IPhO	2002
Lukas Fischer	Honourable mention	XXXIII IPhO	2002
Christian Hofstadler	Honourable mention	XXXIII IPhO	2002
Christian Hofstadler	Bronze medalist	XXXV IPhO	2004
Stefan Hierz	Honourable mention	XXXV IPhO	2004
Christian Hofstadler	Gold medalist	XXXVI IPhO	2005
Stefan Hierz	Honourable mention	XXXVI IPhO	2005
Arno Tripolt	Honourable mention	XXXVI IPhO	2005
Christian Hofstadler	Silver medalist	XXXVII IPhO	2006
Andreas Nenning	Bronze medalist	XXXVII IPhO	2006
Simon Philipp Gritschacher	Honourable mention	XXXVII IPhO	2006
Markus Legner	Honourable mention	XXXVII IPhO	2006
Christian Rakusch	Honourable mention	XXXVII IPhO	2006
Markus Legner	Bronze medalist	XXXVIII IPhO	2007
Andreas Theiler	Honourable mention	XXXVIII IPhO	2007
Andreas Theiler	Bronze medalist	XXXIX IPhO	2008
Michael Scherbela	Honourable mention	XXXIX IPhO	2008
David Wurm	Honourable mention	XXXIX IPhO	2008
Raffael Krismer	Honourable mention	XXXIX IPhO	2008
David Wurm	Bronze medalist	XL IPhO	2009
Michael Scherbela	Silver medalist	XLI IPhO	2010
Andreas Theiler	Silver medalist	XLI IPhO	2010
Stephan Troyer	Bronze medalist	XLI IPhO	2010
Philipp Heise	Honourable mention	XLI IPhO	2010

Azerbaijan

Ersad Pasayev	Bronze medalist	XXX IPhO	1999
Special prize for the three best par			
in 1999 (Grant of the Lions Clubs		<i>3</i>	
Islam Bedirov	Honourable mention	XXX IPhO	1999
Ismail Hasanov	Bronze medalist	XXXI IPhO	2000
Bakhtiyar Hadjiev	Honourable mention	XXXI IPhO	2000
Tural Badirkhanli	Gold medalist	XXXIII IPhO	2002
Agshin Heybatov	Gold medalist	XXXIII IPhO	2002
Zohrab Niftaliyev	Gold medalist	XXXIII IPhO	2002
Emil Nurmammadov	Silver medalist	XXXIII IPhO	2002
Agshin Heybatov	Silver medalist	XXXIV IPhO	2003
Asif Shafi Asulov	Honourable mention	XXXV IPhO	2004
Azar Eyvazov	Gold medalist	XXXVI IPhO	2005
Special prize for the best scores in			
Elnur Hajiyev	Bronze medalist	XXXVI IPhO	2005
Najmaddin Najafov	Bronze medalist	XXXVI IPhO	2005
Namiq Hasanov	Honourable mention	XXXVI IPhO	2005
Akram Miriyev	Honourable mention	XXXVI IPhO	2005
Azar Eyvazov	Gold medalist	XXXVII IPhO	2005
Najmaddin Najafov	Silver medalist	XXXVII IPhO	2006
Namiq Hasanov	Silver medalist	XXXVII IPhO	2006
Parviz Hajiyev	Silver medalist	XXXVII IPhO	2006
Elnur Hajiyev	Bronze medalist	XXXVII IPhO	2006
<i>5 •</i>	Bronze medalist	XXXVII IPIO	2007
Namiq Hasanov Parviz Hajiyev	Bronze medalist	XXXVIII IPhO	2007
Orkhan Karimov	Silver medalist	XXXIX IPhO	2007
	Bronze medalist	XXXIX IPhO	2008
Vusal Orujov Mirnahid Mamedzada	Honourable mention	XXXIX IPhO	2008
	Silver medalist	XLI IPhO	2008
Orkxan Baghirli	Silver medalist	XLI IPhO XLI IPhO	2010
Umid Aghazada	Bronze medalist	XLI IPhO XLI IPhO	2010
Rashadat Ismayilzada	Diolize illegalist	ALI IPIIO	2010

Belarus			
Alexei Poliukh	Honourable mention	XXVI IPhO	1995
Igor Varaxa	Honourable mention	XXVI IPhO	1995
Ivan Koznatcheev	Silver medalist	XXVII IPhO	1996
Julian Vanne	Bronze medalist	XXVII IPhO	1996
Vladimir Makarenko	Bronze medalist	XXVII IPhO	1996
Mikhail Chwarts	Honourable mention	XXVII IPhO	1996
Mikalai Sabel	Bronze medalist	XXVIII IPhO	1997
Andrei Kuzmin	Bronze medalist	XXVIII IPhO	1997
Vasili Vyazhevich	Honourable mention	XXVIII IPhO	1997
Uladzimir Kukhta	Honourable mention	XXVIII IPhO	1997
Andreyev Dzmitry	Bronze medalist	XXIX IPhO	1998
Siutsou Ivan	Bronze medalist	XXIX IPhO	1998
Sakovich Viktar	Honourable mention	XXIX IPhO	1998
Marmysh Viktar	Honourable mention	XXIX IPhO	1998
Andrei Malashevich	Gold medalist	XXX IPhO	1999
Leanid Klimovich	Silver medalist	XXX IPhO	1999
Artur Shvedau	Silver medalist	XXX IPhO	1999
Dzmitry Shyroki	Silver medalist	XXX IPhO	1999
Anatol Pomazau	Bronze medalist	XXX IPhO	1999
Aliaksandr Mikhniuk	Honourable mention	XXXI IPhO	2000
	Honourable mention	XXXI IPIO XXXI IPhO	2000
Nickolay Levkovich Victor Dedov	Honourable mention	XXXI IPIO XXXI IPhO	2000
Mikhail Yakutovich	Honourable mention	XXXI IPIO XXXI IPhO	2000
Aliaksandr Yermalitski	Gold medalist	XXXII IPhO	2000
Siarhei Maksimau	Silver medalist	XXXII IPhO	2001
	Bronze medalist	XXXII IPhO	2001
Tatijana Burankova Michail Makovskij	Bronze medalist	XXXII IPhO	2001
Yuri Deshko	Bronze medalist	XXXII IPhO	2001
Pavel Buividovich	Silver medalist	XXXIII IPhO	2001
Andrei Andryieuski	Silver medalist	XXXIII IPhO	2002
Anton Shashok	Bronze medalist	XXXIII IPhO	2002
Yauheni Aliashkevich		XXXIII IPhO	2002
Anton Mishchuk	Bronze medalist Bronze medalist	XXXIII IPhO	2002
Alexander Mikhalychev	Silver medalist	XXXIV IPhO	2003
Aliaksandr Tarasenka	Bronze medalist	XXXIV IPhO	2003
Siarhei Koval	Honourable mention	XXXIV IPhO	2003
Andrei Benediktovitch	Honourable mention	XXXIV IPhO	2003
Alexander Mikhalychev Absolute winner	Gold medalist	XXXV IPhO	2004
Ruslan Sakovich	Cold modelist	VVVV IDLO	2004
	Gold medalist	XXXV IPhO	2004
Aliaksei Bobryk	Silver medalist	XXXV IPhO	2004
Sergej Kvachonok	Silver medalist	XXXV IPhO	2004
Aliaksandr Plekhau	Bronze medalist	XXXV IPhO	2004
Andrew Gilewsky	Silver medalist	XXXVI IPhO	2005
Kanstantsin Sakharchuk	Bronze medalist	XXXVI IPhO	2005
Maksim Hlod	Honourable mention	XXXVI IPhO	2005
Dzianis Khmialniuk	Honourable mention	XXXVI IPhO	2005
Andrei Polaz	Honourable mention	XXXVI IPhO	2005

Aliaksandr Zhuhrou	Bronze medalist	XXXVII IPhO	2006
Uladzimir Sakovich	Bronze medalist	XXXVII IPhO	2006
Dzmitry Komar	Bronze medalist	XXXVII IPhO	2006
Dzianis Kaliada	Bronze medalist	XXXVII IPhO	2006
Andrei Polaz	Honourable mention	XXXVII IPhO	2006
Maksim V. Sevelev	Gold medalist	XXXVIII IPhO	2007
Aliaksandr A. Hlymbotski	Silver medalist	XXXVIII IPhO	2007
Pavel M. Hulevich	Bronze medalist	XXXVIII IPhO	2007
Vitali A. Liauchuk	Bronze medalist	XXXVIII IPhO	2007
Andrei I. Malinouski	Bronze medalist	XXXVIII IPhO	2007
Dzmitry Pratasenia	Silver medalist	XXXIX IPhO	2008
Yauheni Arlou	Bronze medalist	XXXIX IPhO	2008
Yegor Goncharov	Bronze medalist	XXXIX IPhO	2008
Anastasiya Karpovich	Honourable mention	XXXIX IPhO	2008
Alexei Sytov	Honourable mention	XXXIX IPhO	2008
Ihar Karhin	Silver medalist	XL IPhO	2009
Maxim Gorlach	Silver medalist	XL IPhO	2009
Anton Dashkevich	Silver medalist	XL IPhO	2009
Anna Mitskovets	Bronze medalist	XL IPhO	2009
Mikhail Hushchyn	Bronze medalist	XL IPhO	2009
Andrei Klishin	Gold medalist	XLI IPhO	2010
Yury Ryzhykau	Bronze medalist	XLI IPhO	2010
Yury Kharytanovich	Bronze medalist	XLI IPhO	2010
Elena Shylko	Honourable mention	XLI IPhO	2010
Andrei Tsishkovich	Honourable mention	XLI IPhO	2010

Belgium

Christophe Colle	Honourable mention	XX IPhO	1989
Gregory Lielens	Honourable mention	XX IPhO	1989
Desset Claude	Bronze medalist	XXIII IPhO	1992
Tom Vandenhove	Special prize	XXIV IPhO	1993
Special prize for the top student of	each team		
Tim Ceyssens	Bronze medalist	XXVI IPhO	1995
Philippe Teuwen	Honourable mention	XXVI IPhO	1995
Andreas Veithen	Honourable mention	XXVI IPhO	1995
Bjorn Vandecraen	Honourable mention	XXVII IPhO	1996
Laurent Demanet	Honourable mention	XXVII IPhO	1996
Geert Vermeulen	Honourable mention	XXVIII IPhO	1997
Geert Vermeulen	Bronze medalist	XXIX IPhO	1998
Tom Brouwers	Honourable mention	XXX IPhO	1999
Ignace Bogaert	Honourable mention	XXX IPhO	1999
Nathan Vercruyssen	Honourable mention	XXXII IPhO	2001
Jutho Haegeman	Honourable mention	XXXIII IPhO	2002
Jan Musschoot	Honourable mention	XXXIII IPhO	2002
Dirk Abbeloos	Honourable mention	XXXV IPhO	2004
Pierre Henneaux	Honourable mention	XXXV IPhO	2004
Paul Masset	Honourable mention	XXXVII IPhO	2006
Mathias Helsen	Honourable mention	XXXVII IPhO	2006
Goulong Li	Bronze medalist	XXXVIII IPhO	2007
Pieterjan M. A. Goedertier	Honourable mention	XXXVIII IPhO	2007
Karel-alexander Duerloo	Honourable mention	XXXIX IPhO	2008
Amaury Leonard	Honourable mention	XXXIX IPhO	2008
Piotr Antonik	Honourable mention	XXXIX IPhO	2008
Gaetan Friart	Honourable mention	XXXIX IPhO	2008
Andries Waelkens	Bronze medalist	XL IPhO	2009
Moulin Rémy	Bronze medalist	XL IPhO	2009
Félix Petitzon	Honourable mention	XL IPhO	2009
Simon De Ridder	Bronze medalist	XLI IPhO	2010
Thomas Van der Vorst	Bronze medalist	XLI IPhO	2010
Charles Hubain	Honourable mention	XLI IPhO	2010

Bolivia

Sergio Castellanos Honourable mention XXXVI IPhO 2005 Oliver Poma Honourable mention XXXVII IPhO 2006

Bosnia and Herzegovina

Masic Adnan	Honourable mention	XXIX IPhO	1998
Aida Mehonic	Bronze medalist	XXXIII IPhO	2002
Elvir Brkic	Honourable mention	XXXIII IPhO	2002
Nemanja Stijak	Honourable mention	XXXV IPhO	2004
Una Karahasanovič	Honourable mention	XXXV IPhO	2004
Admir Greljo	Honourable mention	XXXVII IPhO	2006
Admir Greljo	Honourable mention	XXXVIII IPhO	2007
Admir Greljo	Silver medalist	XXXIX IPhO	2008
Goran Šibenik	Honourable mention	XXXIX IPhO	2008
Alija Bevrnja	Honourable mention	XL IPhO	2009
Arman Kohnic	Honourable mention	XL IPhO	2009
Faruk Husremovic	Honourable mention	XL IPhO	2009
Alija Bevrnja	Bronze medalist	XLI IPhO	2010

Brazil

Guilherme Leite Pimentel	Honourable mention	XXXII IPhO	2001
Ronaldo Rodrigues Pela	Bronze medalist	XXXIII IPhO	2002
Rodrigo Angelo Muniz	Honourable mention	XXXIII IPhO	2002
Rafael Tajra Fonteles	Honourable mention	XXXIII IPhO	2002
Jong Woo Jin	Honourable mention	XXXIV IPhO	2003
Henrique Rezende Graminho	Honourable mention	XXXV IPhO	2004
José Mário Silva Filho	Bronze medalist	XXXVI IPhO	2005
Heleodoro Aaron Alexandre	Honourable mention	XXXVI IPhO	2005
André Fernando de Castro da Silva	Honourable mention	XXXVI IPhO	2005
Renato Reboulgas De Medeiros	Honourable mention	XXXVII IPhO	2006
Fernando Wellysson de Alencar Sobreira	Honourable mention	XXXVII IPhO	2006
Jorge Armando Rehn Casierra	Honourable mention	XXXVII IPhO	2006
Thomas F. Lima	Bronze medalist	XXXVIII IPhO	2007
Guilherme Victal Alves da Costa	Silver medalist	XXXIX IPhO	2008
Alex Atsushi Takeda	Bronze medalist	XXXIX IPhO	2008
Rafael Parpinel Cavina	Honourable mention	XXXIX IPhO	2008
Andre Gentil Guerra Agostinho	Honourable mention	XXXIX IPhO	2008
André Luis Macedo Farias	Silver medalist	XL IPhO	2009
Ivan Guilhon Mitoso Rocha	Silver medalist	XL IPhO	2009
Illan Feiman Halpern	Bronze medalist	XL IPhO	2009
Leonardo Pereira Stedile	Bronze medalist	XL IPhO	2009
Marcio Araujo De Paiva Filho	Honourable mention	XL IPhO	2009
Gustavo Haddad F.S. Braga	Bronze medalist	XLI IPhO	2010
Filipe Rodrigues de Almeida Lira	Bronze medalist	XLI IPhO	2010
Rodrigo Andrade e Silva	Bronze medalist	XLI IPhO	2010
Rodrigo Alencar	Bronze medalist	XLI IPhO	2010
Cassio Sousa	Bronze medalist	XLI IPhO	2010

Brunei Darussalam

Charlene Bong Yin Siet Honourable mention XXXVII IPhO 2006

Bulgaria			
Georgi Georgiyev	5. Prize	I IPhO	1967
Peter Georgiyev	Bronze medalist	II IPhO	1968
Emil Matev	Bronze medalist	II IPhO	1968
Marin D. Mitov	Gold medalist	III IPhO	1969
Emery Sokatchev	Silver medalist	III IPhO	1969
Isak Bivas	Bronze medalist	III IPhO	1969
Dimitar Danov	Honourable mention	III IPhO	1969
Svilen Bidikov	Honourable mention	III IPhO	1969
Ivo Nachev	Honourable mention	IV IPhO	1970
Ognyan Nikolov	Honourable mention	IV IPhO	1970
Nikolay Ganev	Bronze medalist	V IPhO	1971
Todor Mishonov	Honourable mention	V IPhO	1971
Aleksander Khristov Ganev	Bronze medalist	VI IPhO	1972
Valentin Popov	Honourable mention	VIII IPhO	1972
Peter Simeonov	Honourable mention	VIII IPhO	1975
Dymitr Stoyanov	Honourable mention	VIII IPhO	1975
Svetlozar Nedev	Bronze medalist	IX IPhO	1975
			1970
Special prize for the best partice			
Stilyan Kalichin	Honourable mention	IX IPhO	1976
Stoyan Rusev	Honourable mention	IX IPhO	1976
Petko Dinev	Gold medalist	X IPhO	1977
Milen Stefanov Shishkov	Honourable mention	X IPhO	1977
Radoslav Getov	Honourable mention	X IPhO	1977
Ivan Ganashev	Gold medalist	XI IPhO	1979
Bencho Angelov	Silver medalist	XI IPhO	1979
Ventsislav Karadzhov	Bronze medalist	XI IPhO	1979
Ivan Rupski	Honourable mention	XI IPhO	1979
Ognyan Vasilev	Honourable mention	XI IPhO	1979
Milen Penkov	Silver medalist	XII IPhO	1981
Rossen Varbanov	Silver medalist	XII IPhO	1981
Miroslav Abrashev	Bronze medalist	XII IPhO	1981
Tikhomir Khristov	Honourable mention	XII IPhO	1981
Dimitar Dimitrov	Honourable mention	XII IPhO	1981
Nikolay Neshev	Silver medalist	XIII IPhO	1982
Stoycho Ivanov	Bronze medalist	XIII IPhO	1982
Dimitar Georgiyev	Bronze medalist	XIII IPhO	1982
Ivan Ivanov	Honourable mention	XIII IPhO	1982
Beloslav Belchev	Honourable mention	XIII IPhO	1982
Ivan Ivanov	Gold medalist	XIV IPhO	1983
Absolute winner			
Special prize for the problem 1			
Special prize for the experiment	tal problem		
Stoycho Ivanov	Bronze medalist	XIV IPhO	1983
Viktor Ivanov	Honourable mention	XIV IPhO	1983
Nikola Petrov	Special prize	XIV IPhO	1983
Special prize for the problem 1			
Mihail Yotov	Silver medalist	XV IPhO	1984
			-20.

Vilston Issanos	Danama 1-1'	VV IDLO	1004
Viktor Ivanov	Bronze medalist	XV IPhO	1984
Vasil Spasov	Bronze medalist	XV IPhO	1984
Ivan Sirakov	Honourable mention	XV IPhO	1984
Dobrin Bossev	Honourable mention	XVI IPhO	1985
Stefan Komilev	Honourable mention	XVI IPhO	1985
Nikolay Mechkov	Honourable mention	XVI IPhO	1985
Pavel Peev	Honourable mention	XVII IPhO	1986
Dobrin Bossev	Honourable mention	XVII IPhO	1986
Nikolay Mechkov	Honourable mention	XVII IPhO	1986
Boris Karadjov	Bronze medalist	XVIII IPhO	1987
Ivan Georiyev Tsvetanov	Bronze medalist	XVIII IPhO	1987
Boris Karadjov	Gold medalist	XIX IPhO	1988
Ivan Popov	Silver medalist	XIX IPhO	1988
Sergey Cheshkov	Bronze medalist	XIX IPhO	1988
Simeon Stoyanov	Bronze medalist	XIX IPhO	1988
Rossen Ivanov	Honourable mention	XIX IPhO	1988
Asen Kumanov	Gold medalist	XX IPhO	1989
Konstantin Stefanov	Silver medalist	XX IPhO	1989
Yavor Velchev	Bronze medalist	XX IPhO	1989
Stefan Piperov	Honourable mention	XX IPhO	1989
Dragomir Neshev	Honourable mention	XX IPhO	1989
Cvetan Cheshkov	Silver medalist	XXI IPhO	1990
Nikolai Darmenov	Bronze medalist	XXI IPhO	1990
Ivailo Velichkov	Bronze medalist	XXI IPhO	1990
Valentin Kostov	Honourable mention	XXI IPhO	1990
Cvetan Cheshkov	Bronze medalist	XXII IPhO	1991
Valentin Kostov	Bronze medalist	XXII IPhO	1991
Krassimir Fotev	Bronze medalist	XXII IPhO	1991
Nikolai Darmenov	Honourable mention	XXII IPhO	1991
Martin Kassabov	Silver medalist	XXIII IPhO	1992
Ivan Daikov	Honourable mention	XXIII IPhO	1992
Maltchev Plamen	Honourable mention	XXIII IPhO	1992
Ilia Vassilev	Honourable mention	XXIII IPhO	1992
Martin Kassabov	Silver medalist	XXIV IPhO	1993
Special prize for the top student of			
Ilia Vassilev	Bronze medalist	XXIV IPhO	1993
Ivan Daikov	Honourable mention	XXIV II 110 XXIV IPhO	1993
Anton Darmenov	Honourable mention	XXIV II IIO XXIV IPhO	1993
Boyko Zlatev	Honourable mention	XXIV IPhO	1993
Ivan Daikov	Bronze medalist	XXV IPhO	1993
		AAV IPIIO	1994
Special silver medal in experiment Special bronze medal in theory			
Latchezar Dobrev	Hanayaahla mantian	VVV IDLO	1004
Special bronze medal in theory	Honourable mention	XXV IPhO	1994
			4004
Vetzigian Kalin	Honourable mention	XXV IPhO	1994
Latchezar Dobrev	Gold medalist	XXVI IPhO	1995
Vetzigian Kalin	Gold medalist	XXVI IPhO	1995
Andrei Barabonkov	Honourable mention	XXVI IPhO	1995
Evgenia Daikova	Honourable mention	XXVI IPhO	1995

Pavlin Savov	Gold medalist	XXVII IPhO	1996
Latchezar Dobrev	Silver medalist	XXVII IPhO	1996
Tenio Popmintchev	Bronze medalist	XXVII IPhO	1996
Vesselin Marinov	Bronze medalist	XXVII IPhO	1996
Eugenia Daykova	Honourable mention	XXVII IPhO	1996
Ianko Todorov	Silver medalist	XXVIII IPhO	1997
Yonko Todorov	Honourable mention	XXVIII IPhO	1997
Martin Tchernookov	Honourable mention	XXVIII IPhO	1997
Atanas Ivanov Pavlov	Silver medalist	XXX IPhO	1997
Hristo Stefanov Iliev	Silver medalist	XXX IPhO	1999
	Bronze medalist	XXX IPhO	
Nikolay Anguelov Ivanov			1999
Kaloyan Minev Penev	Honourable mention	XXX IPhO	1999
Nikolay Pavlov	Gold medalist	XXXI IPhO	2000
Plamen Bokov	Honourable mention	XXXI IPhO	2000
Nikolay Pavlov	Silver medalist	XXXII IPhO	2001
Svetoslav Ivanov	Silver medalist	XXXII IPhO	2001
Dzhelil Rufat	Bronze medalist	XXXII IPhO	2001
Gencho Zhilkov	Bronze medalist	XXXII IPhO	2001
Nikola Kamburov	Bronze medalist	XXXIII IPhO	2002
Stanimir Rachev	Bronze medalist	XXXIII IPhO	2002
Blagovest Gochev	Honourable mention	XXXIII IPhO	2002
Valentin Shopov	Honourable mention	XXXIII IPhO	2002
Stanimir Rachev	Silver medalist	XXXIV IPhO	2003
Dimo Arnaudov	Bronze medalist	XXXIV IPhO	2003
Nikola Kamburov	Honourable mention	XXXIV IPhO	2003
Borislav Hadzhiev	Honourable mention	XXXV IPhO	2004
Nikolay Chehlarov	Honourable mention	XXXV IPhO	2004
Svilen Iskrov	Honourable mention	XXXV IPhO	2004
Rosen Matev	Silver medalist	XXXVI IPhO	2005
Svilen Iskrov	Bronze medalist	XXXVI IPhO	2005
Nikolay Zhelev	Bronze medalist	XXXVI IPhO	2005
Nikolay Hadzhiev	Honourable mention	XXXVI IPhO	2005
Georgi Gerganov	Honourable mention	XXXVI IPhO	2005
Georgi Gerganov	Silver medalist	XXXVII IPhO	2006
Yordan Madzhunkov	Bronze medalist	XXXVII IPhO	2006
Georgi Subashki	Bronze medalist	XXXVII IPhO	2006
Aleksandrov Veselin	Bronze medalist	XXXVII IPhO	2006
Svilen Kanev	Bronze medalist	XXXVII IPhO	2006
Peter P. Petrov	Silver medalist	XXXVIII IPhO	2007
Svilen Kanev	Silver medalist	XXXVIII IPhO	2007
Stefan Krastanov	Bronze medalist	XXXVIII IPhO	2007
Gavrail T. Tatarliev	Honourable mention	XXXVIII IPhO	2007
Doycho P. Karagyozov	Honourable mention	XXXVIII IPhO	2007
Peter Petrov	Gold medalist	XXXIX IPhO	2008
Stefan Krastanov	Silver medalist	XXXIX IPhO	2008
Ignat Ganchev Kalinov	Silver medalist	XXXIX IPhO	2008
Kaloyan Dimitrov Lozanov	Bronze medalist	XXXIX IPhO	2008
Ignat Ganchev Kalinov	Silver medalist	XL IPhO	2009
Kaloyan Dimitrov Lozanov	Silver medalist	XL IPhO	2009
Aleksandar Aleksandrov Makelov	Bronze medalist	XL IPhO	2009

Vasil Vasilev Karayonchev	Bronze medalist	XL IPhO	2009
Sabi Teodosiev Teodosiev	Honourable mention	XL IPhO	2009
Aleksandar Makelov	Silver medalist	XLI IPhO	2010
Aleksandar Sklyarov	Bronze medalist	XLI IPhO	2010
Kristian Kirov	Bronze medalist	XLI IPhO	2010
Sabi Teodosiev	Bronze medalist	XLI IPhO	2010
Momchil Molnar	Bronze medalist	XLI IPhO	2010

Cambodia

Sok Seiha Muy	Honourable mention	XXXVII IPhO	2006
Phann Sophearin	Honourable mention	XXXVIII IPhO	2007
Sorn Sopheak	Bronze medalist	XLI IPhO	2010
Ny Vannat	Honourable mention	XLI IPhO	2010

Canada

Nicolas Bateman Special prize for the best participation for the first time	Honourable mention ants from the countries t		1985
competition for the first time Daniel Phalp Sonu Gaind Karl Berggren Gregory Wellman Timothy Creasy Trevor Blackwell David Hogg Nima Arkani-Hamed Chris Simons Eric Nodwell Michael James Montour Paul Tupper	Honourable mention Honourable mention Bronze medalist Honourable mention Honourable mention Bronze medalist Honourable mention Bronze medalist Bronze medalist Honourable mention Gold medalist Bronze medalist	XVII IPhO XVIII IPhO XVIII IPhO XVIII IPhO XVIII IPhO XVIII IPhO XIX IPhO XIX IPhO XX IPhO XX IPhO XX IPhO XX IPhO XXIII IPhO	1986 1986 1987 1987 1988 1988 1989 1989 1989 1991
Premont Patrick Dunn Adrian Robert Kry Special prize for the top student of	Bronze medalist Honourable mention Bronze medalist	XXIII IPhO XXIII IPhO XXIV IPhO	1992 1992 1992 1993
Xiao-Dong Yang Jurgen Hissen Paul Tupper Michael Forbes Special bronze medal in theory	Bronze medalist Bronze medalist Honourable mention Bronze medalist	XXIV IPhO XXIV IPhO XXIV IPhO XXV IPhO	1993 1993 1993 1994
Joanna Karczmarek Special bronze medal in theory	Honourable mention	XXV IPhO	1994
Andrew Archibald Jean-Marc Valin David Cooke Andrew Lim Marco Gualtieri Harvey Auerback Vincent Pelletier Joel Kamnitzer Étienne Bernier Joseph Wong Pierre Thibault Jeff Mottershead Tom Waterhouse Philippe Cauchon-Voyer Sonny Chan Daniel Brassard Filip Crnogorac	Silver medalist Silver medalist Honourable mention Honourable mention Bronze medalist Bronze medalist Honourable mention Silver medalist Bronze medalist Honourable mention Honourable mention Honourable mention Bronze medalist Bronze medalist Honourable mention Bronze medalist Honourable mention Honourable mention Silver medalist	XXVI IPhO XXVI IPhO XXVI IPhO XXVII IPhO XXVII IPhO XXVII IPhO XXVIII IPhO XXIX IPhO XXIX IPhO XXIX IPhO XXIX IPhO XXIX IPhO	1995 1995 1995 1996 1996 1996 1997 1997 1997 1998 1998 1998 1998
Hojjat Bazzazi Sonny Chan Eugene Osovetsky	Bronze medalist Bronze medalist Bronze medalist	XXX IPhO XXX IPhO XXX IPhO	1999 1999 1999

Michael Iomes	Han annahla manti an	VVV IDLO	1000
Michael James	Honourable mention Honourable mention	XXX IPhO	1999
Frédéric Dupuis Denis Dmitriev	Honourable mention	XXXI IPhO XXXI IPhO	2000 2000
Liviu Tancau	Silver medalist		2000
		XXXII IPhO	
Jesse McKeown	Bronze medalist	XXXII IPhO	2001
Frédéric Dupuis	Bronze medalist	XXXII IPhO	2001
Ian Leroux	Bronze medalist	XXXII IPhO	2001
Henry Wong	Gold medalist	XXXIII IPhO	2002
Andrew Qian Wang	Silver medalist	XXXIII IPhO	2002
Jonathan Ruel	Bronze medalist	XXXIII IPhO	2002
Garry Goldstein	Honourable mention	XXXIII IPhO	2002
Shannon Xuanyue Wang	Honourable mention	XXXIII IPhO	2002
Amirali Modir Shanechi	Silver medalist	XXXIV IPhO	2003
Robert Barrington Leigh	Silver medalist	XXXIV IPhO	2003
François Girardin	Bronze medalist	XXXIV IPhO	2003
Jonathan Laflamme Janssen	Bronze medalist	XXXIV IPhO	2003
Nan Yang	Honourable mention	XXXIV IPhO	2003
Amirali Modir Shanechi	Gold medalist	XXXV IPhO	2004
Noémie Savard	Bronze medalist	XXXV IPhO	2004
Peter Yun Zhang	Bronze medalist	XXXV IPhO	2004
Ali Reza Sharafat	Honourable mention	XXXV IPhO	2004
Ivan Zhivkov Dimitrov	Honourable mention	XXXVI IPhO	2005
Brett Joseph Teeple	Honourable mention	XXXVI IPhO	2005
Michael McBreen	Honourable mention	XXXVI IPhO	2005
Simon Viel	Honourable mention	XXXVI IPhO	2005
Boris Braverman	Gold medalist	XXXVII IPhO	2006
Lin Fei	Gold medalist	XXXVII IPhO	2006
Patrick Kaifosh	Bronze medalist	XXXVII IPhO	2006
Devin Trudeau	Honourable mention	XXXVII IPhO	2006
Tony (Han) Zhu	Gold medalist	XXXVIII IPhO	2007
Lin Fei	Gold medalist	XXXVIII IPhO	2007
Jingyuan (Linda) Zhang	Bronze medalist	XXXVIII IPhO	2007
Yifan Wang	Bronze medalist	XXXVIII IPhO	2007
Devanand Sukhdeo	Honourable mention	XXXVIII IPhO	2007
Junjiajia Long	Gold medalist	XXXIX IPhO	2008
Jingyuan (Linda) Zhang	Silver medalist	XXXIX IPhO	2008
Bo Cheng Cui	Silver medalist	XXXIX IPhO	2008
Keith Kai-Chung Ng	Bronze medalist	XXXIX IPhO	2008
Jixuan Wang	Bronze medalist	XXXIX IPhO	2008
Jixuan Wang	Silver medalist	XL IPhO	2009
Jonathan Zung	Bronze medalist	XL IPhO	2009
Remy Abraham Mock	Bronze medalist	XL IPhO	2009
Xiao Heng (Shawn) Xu	Bronze medalist	XL II IIO XL IPhO	2009
	Honourable mention	XL IPhO	2009
Zhaoxi Michael Zhang			
Jixuan Wang Longthon Samuel Zung	Silver medalist	XLI IPhO	2010
Jonathan Samuel Zung	Silver medalist	XLI IPhO	2010
Xiao Heng Xu	Silver medalist	XLI IPhO	2010
Zhaoxi Michael Zhang	Silver medalist	XLI IPhO	2010
Chi Hua Franklin Yang	Bronze medalist	XLI IPhO	2010

Chile

Efraín Alfonso Pérez Argandoña Special prize XXXIX IPhO 2008 Special prize Gorzkowsky medalist (for the best participant among the countries that joined the IPhO 2008 for the first time)

Colombia

Gerardo A. Munoz	Honourable mention	XX IPhO	1989
Juan Pablo Gonzalez	Bronze medalist	XXI IPhO	1990
Ibrahim Massey	Special prize	XXIV IPhO	1993
Special prize for the top student of	each team		
Antonio Julio Copete Villa	Honourable mention	XXVII IPhO	1996
Alejandro Gomez Gonzalez	Silver medalist	XXX IPhO	1999
Fritz Andres Campo Schickler	Honourable mention	XXX IPhO	1999
Oscar David Pena Cabra	Honourable mention	XXXIII IPhO	2002
Juan Pablo Isaza Aristizabal	Honourable mention	XXXV IPhO	2004
Juan Pablo Isaza Aristizabal	Honourable mention	XXXVI IPhO	2005
Daniel Muñoz Alvarez	Honourable mention	XXXVI IPhO	2005
Juan Camilo Castillo Hernandez	Bronze medalist	XXXVII IPhO	2006
Monica Tatiana Rincon Ramirez	Honourable mention	XXXVIII IPhO	2007
German Alberto Parada Hernandez	Honourable mention	XXXIX IPhO	2008
Juan Sebastian Uribe Echeverri	Honourable mention	XXXIX IPhO	2008
German Alberto Parada Hernandez	Bronze medalist	XL IPhO	2009
Diego Hernando Useche Reyes	Honourable mention	XL IPhO	2009
Nestor Andres Barrios Rey	Bronze medalist	XLI IPhO	2010
Miguel Vasquez Vega	Honourable mention	XLI IPhO	2010
Diego Hernando Useche Reyes	Honourable mention	XLI IPhO	2010

Croatia

atia			
Maricevic Mario	Honourable mention	XXIII IPhO	1992
Marija Iljich	Special prize	XXIII IPhO	1992
Special prize for girls that have	e participated in the contest	t	
Slaven Garaj	Honourable mention	XXIV IPhO	1993
Special prize for the top studen		21211 V 11 110	1773
	-		
Marko Karlusic	Honourable mention	XXIV IPhO	1993
Damir Pajic	Honourable mention	XXIV IPhO	1993
Nenad Ocelic	Special prize	XXV IPhO	1994
Special prize for the best soluti	-	2	
Special bronze medal in theory			
Tomislav Kapustic	Bronze medalist	XXVI IPhO	1995
Eugen Vujic	Honourable mention	XXVI IPhO	1995
Hrvoje Abraham	Honourable mention	XXVII IPhO	1996
Tomislav Kapustic	Honourable mention	XXVII IPhO	1996
Ivan Radovcic	Honourable mention	XXVIII IPhO	1997
Ivan Juric	Honourable mention	XXX IPhO	1999
Mile Karlica	Honourable mention	XXXII IPhO	2001
Marko Zivkovic	Bronze medalist	XXXIII IPhO	2002
Ivan Kassal	Bronze medalist	XXXIII IPhO	2002
Juraj Lovrencic	Honourable mention	XXXIII IPhO	2002
Mario Flajšlik	Honourable mention	XXXIII IPhO	2002
Mario Flajšlik	Bronze medalist	XXXIV IPhO	2003
Anđelko Katalenić	Honourable mention	XXXIV IPhO	2003
Antonio Majdandžić	Bronze medalist	XXXV IPhO	2004
Alen Karabegovic	Honourable mention	XXXV IPhO	2004
Anđelko Katalenić	Honourable mention	XXXV IPhO	2004
Filip Kos	Honourable mention	XXXV IPhO	2004
Antonio Majdandžić	Bronze medalist	XXXVI IPhO	2005
Damjan Pelc	Bronze medalist	XXXVI IPhO	2005
Filip Kos	Honourable mention	XXXVI IPhO	2005
Marko Popovic	Honourable mention	XXXVI IPhO	2005
Alen Karabegovic	Honourable mention	XXXVI IPhO	2005
Marko Popovic	Silver medalist	XXXVII IPhO	2006
Veronika Sunko	Bronze medalist	XXXIX IPhO	2008
Petar Mlinaric	Bronze medalist	XXXIX IPhO	2008
Nina Kamcev	Bronze medalist	XXXIX IPhO	2008
Veronika Sunko	Bronze medalist	XL IPhO	2009
Petar Mlinaric	Bronze medalist	XL IPhO	2009
Ljudevit Palle	Honourable mention	XL IPhO	2009
Borna Vukadinović	Bronze medalist	XLI IPhO	2010
Special prize for the best Croat		7/1 T TD1 C	2010
Ljudevit Palle	Bronze medalist	XLI IPhO	2010
Marko Jerčić	Honourable mention	XLI IPhO	2010

Cuba			
Alberto Clavijo Special prize for the best participa	Special prize ants from very far countr	XV IPhO ries	1984
Leopoldo Avelino Pando Zayas Leopoldo Avelino Pando Zayas Eduardo Ariel Menedez Proupin Leon Menzon Kalet Claro Antonio Noda Diaz Alejandro Homs Puron Special prize for the most complic	Honourable mention Silver medalist Bronze medalist Honourable mention Honourable mention Special prize ated travel to Helsinki	XIX IPhO XX IPhO XXI IPhO XXII IPhO XXII IPhO XXIII IPhO	1988 1989 1990 1991 1991 1992
Alexander D. Hernandez Nieves Special prize for the most complication.	Special prize ated travel to Helsinki	XXIII IPhO	1992
Erwin Portuondo Campa Special prize for the most complication	Special prize ated travel to Helsinki	XXIII IPhO	1992
Alejandro Gonzalez Gonzalez Special prize for the most complication.	Special prize ated travel to Helsinki	XXIII IPhO	1992
Luis Abrante Leyva Special prize for the most complication.	Special prize ated travel to Helsinki	XXIII IPhO	1992
Erwin Portuondo Campa Special prize for the top student of	Bronze medalist feach team	XXIV IPhO	1993
Andrzej Perez Perez Alexander Medina Reinaldo Garcia Reynier Bravo Lenin Del Rio Amador Robert Carcasses Quevedo Alejandro Cabo Bizet Sergio Pérez Melo Eduardo Dominguez Vazquez Aroldo Hernandez Armas Yoany Rodriguez Hernandez Luis Felipe Ponce Alvarez José Enrique Alvarez Roca Rubert Guillermo Pardo Martin	Bronze medalist Bronze medalist Honourable mention Honourable mention Silver medalist Bronze medalist Honourable mention Honourable mention Bronze medalist Honourable mention Honourable mention Honourable mention Bronze medalist Silver medalist	XXVII IPhO XXX IPhO XXXI IPhO XXXII IPhO XXXIII IPhO XXXIII IPhO XXXIII IPhO XXXIV IPhO XXXVI IPhO XXXVII IPhO XXXIX IPHO XI IPHO	1996 1997 1999 2000 2002 2002 2002 2003 2004 2005 2005 2007 2008 2009
Miguel Carvajal	Bronze medalist	XLI IPhO	2010

Cyprus

Georgios Hadjiyannis	Honourable mention	XIX IPhO	1988
Georgios Ioannou	Honourable mention	XX IPhO	1989
Georgios Ioannou	Bronze medalist	XXII IPhO	1991
Zacharia George	Honourable mention	XXIII IPhO	1992
Cristiana Koufetta	Special prize	XXIII IPhO	1992
Special prize for girls that have pa	rticipated in the contest		
Georgios Tofaris	Special prize	XXIV IPhO	1993
Special prize for the top student of	each team		
Adonis Antoniades	Honourable mention	XXVI IPhO	1995
Anastasios Panayioti Koutsoulidis	Silver medalist	XXX IPhO	1999
Efstathios Panagi	Honourable mention	XXXIII IPhO	2002
Eleni Vryonidou	Honourable mention	XXXVI IPhO	2005
Marinos Efthymiou	Honourable mention	XXXVII IPhO	2006
Anastasia Solea	Honourable mention	XXXVII IPhO	2006
Evgenios Efthymiou	Honourable mention	XXXIX IPhO	2008
Maria Varnava	Honourable mention	XXXIX IPhO	2008
Konstantinos Kyriakou	Honourable mention	XXXIX IPhO	2008

Czech Republic

Tomáš Kočka Special prize for the top student of	Gold medalist feach team	XXIV IPhO	1993
Martin Beneš	Gold medalist	XXIV IPhO	1993
Jiří Vaníček	Silver medalist	XXIV IPhO	1993
Jaromír Fiurášek	Silver medalist	XXIV IPhO	1993
Daniel Průša	Honourable mention	XXIV IPhO	1993
Jan Vaněk	Bronze medalist	XXV IPhO	1994
Special silver medal in theory			
Michal Fabinger	Honourable mention	XXV IPhO	1994
Special bronze medal in theory			
František Šanda	Honourable mention	XXV IPhO	1994
Special bronze medal in theory			
Jan Benedikt	Bronze medalist	XXVI IPhO	1995
Michal Fabinger	Bronze medalist	XXVI IPhO	1995
Jindřich Kolorenč	Bronze medalist	XXVI IPhO	1995
Michal Beneš	Honourable mention	XXVI IPhO	1995
Radek Erban	Honourable mention	XXVI IPhO	1995
Daniel Král	Silver medalist	XXVII IPhO	1996
Jiří Franta	Bronze medalist	XXVII IPhO	1996
Tomáš Brauner	Bronze medalist	XXVII IPhO	1996
Jiří Houška	Honourable mention	XXVII IPhO	1996
Pavel Klang	Honourable mention	XXVII IPhO	1996
Tomáš Brauner	Gold medalist	XXVIII IPhO	1997
Karel Kolář	Silver medalist	XXVIII IPhO	1997
Jiří Houška	Silver medalist	XXVIII IPhO	1997
Daniel Klír	Honourable mention	XXVIII IPhO	1997
Rudolf Sýkora	Honourable mention	XXVIII IPhO	1997
Karel Kolář	Bronze medalist	XXIX IPhO	1998
Jan Houštěk	Bronze medalist	XXIX IPhO	1998
Podbrdský Pavel	Bronze medalist	XXIX IPhO	1998
Stanislav Kašný	Special prize	XXIX IPhO	1998
Special prize for the participants v			
mention			
Jan Houštěk	Gold medalist	XXX IPhO	1999
Karel Kyrián	Silver medalist	XXX IPhO	1999
Jaroslav Janský	Silver medalist	XXX IPhO	1999
Lenka Zdeborová	Bronze medalist	XXX IPhO	1999
Martin Zdráhal	Honourable mention	XXX IPhO	1999
Jan Houštěk	Silver medalist	XXXI IPhO	2000
Jiří Chaloupka	Bronze medalist	XXXI IPhO	2000
Jan Kapitán	Honourable mention	XXXI IPhO	2000
Miroslav Hejna	Silver medalist	XXXII IPhO	2001
Norbert Požár	Bronze medalist	XXXII IPhO	2001
Jan Pipek	Bronze medalist	XXXII IPhO	2001
Martin Beránek	Bronze medalist	XXXII IPhO	2001
Jan Kapitán	Bronze medalist	XXXII IPhO	2001

Miroslav Hejna Bronze medalist XXXIII IPhO 2002 Alexander Kazda Honourable mention XXXIII IPhO 2002 Jan Prachař Honourable mention XXXIII IPhO 2002 David Marcěck Honourable mention XXXIII IPhO 2002 Václav Cviček Silver medalist XXXIV IPhO 2003 Matouš Ringel Bronze medalist XXXIV IPhO 2003 Jaroslav Trnka Honourable mention XXXIV IPhO 2003 Jan Prachař Honourable mention XXXV IPhO 2003 Matouš Ringel Gold medalist XXXV IPhO 2003 Václav Potoček Bronze medalist XXXV IPhO 2004 Václav Potoček Bronze medalist XXXV IPhO 2004 Petr Morávek Honourable mention XXXV IPhO 2004 Petr Morávek Honourable mention XXXV IPhO 2004 Petr Morávek Honourable mention XXXVI IPhO 2005 Petr Morávek Honourable mention XXXVI IPhO 2005 Pavel M	Miroslav Hejna	Bronze medalist	XXXIII IPhO	2002
Alexander Kazda Honourable mention XXXIII IPhO 2002 Jan Prachař Honourable mention XXXIII IPhO 2002 David Mareček Honourable mention XXXIII IPhO 2002 Václav Cviček Silver medalist XXXIV IPhO 2003 Matouš Ringel Bronze medalist XXXIV IPhO 2003 Jaroslav Trnka Honourable mention XXXIV IPhO 2003 Jaroslav Trnka Honourable mention XXXV IPhO 2003 Matouš Ringel Gold medalist XXXV IPhO 2004 Václav Potoček Bronze medalist XXXV IPhO 2004 Petr Morávek Honourable mention XXXV IPhO 2004 Petr Morávek Honourable mention XXXV IPhO 2004 Petr Houštěk Honourable mention XXXVI IPhO 2005 Petr Morávek Honourable mention XXXVI IPhO 2005 Petr Morávek Honourable mention XXXVI IPhO 2005 Petr Morávek Honourable mention XXXVI IPhO 2005 Pe	· · · · · · · · · · · · · · · · · · ·			
Jan Prachař Honourable mention XXXIII IPhO 2002 Václav Cviček Silver medalist XXXIV IPhO 2003 Matouš Ringel Bronze medalist XXXIV IPhO 2003 Jaroslav Trnka Honourable mention XXXIV IPhO 2004 Jan Matouš Ringel Gold medalist XXXV IPhO 2004 Václav Potoček Bronze medalist XXXV IPhO 2004 Václav Potoček Bronze medalist XXXV IPhO 2004 Petr Morávek Honourable mention XXXV IPhO 2004 Petr Morávek Honourable mention XXXV IPhO 2004 Petr Houštěk Honourable mention XXXV IPhO 2005 Petr Houštěk Honourable mention XXXV IPhO 2005 Petr Morávek Honourable mention XXXV IPhO 2005 Petr Šermák Honourable mention XXXV IIPhO 2006 Pavel Motloch Bronze medalist XXXV IIIPhO 2006 Pavel Motloch Bronze medalist XXXV IIIPhO 2006 Pavel Motloch Gold medalist XXXV IIIPhO 2006 Pavel Motloch Gold medalist XXXV IIIPhO 2007 Jakub Benda Silver medalist XXXV IIPhO 2008 Jakub Marian Honourable mention XXIX IPhO 2008 Jakub Marian Honourable mention XXIX IPhO 2008 Jakub Marian Honourable mention XXIX IPhO 2009 Petr Ryšavý Bronze medalist XL IPhO 2009 Petr Ryšavý Bronze medalist XL IPhO 2009 Pet				
David Mareček Honourable mention XXXIII IPhO 2002 Václav Cvíček Silver medalist XXXIV IPhO 2003 Matouš Ringel Bronze medalist XXXIV IPhO 2003 Petr Pošta Bronze medalist XXXIV IPhO 2003 Janoslav Trnka Honourable mention XXXIV IPhO 2003 Jan Prachař Honourable mention XXXVI IPhO 2004 Václav Potoček Bronze medalist XXXV IPhO 2004 Jana Matějová Honourable mention XXXV IPhO 2004 Petr Morávek Honourable mention XXXV IPhO 2004 Petr Houštěk Honourable mention XXXV IPhO 2004 Pavel Motloch Silver medalist XXXVI IPhO 2005 Petr Morávek Honourable mention XXXVI IPhO 2005 Petr Moráv				
Václav CvičekSilver medalistXXXIV IPhO2003Matouš RingelBronze medalistXXXIV IPhO2003Petr PošťaBronze medalistXXXIV IPhO2003Jaroslav TrnkaHonourable mentionXXXIV IPhO2003Jan PrachařHonourable mentionXXXIV IPhO2003Matouš RingelGold medalistXXXV IPhO2004Václav PotočekBronze medalistXXXV IPhO2004Jana MatějováHonourable mentionXXXV IPhO2004Petr MorávekHonourable mentionXXXV IPhO2004Petr HouštěkHonourable mentionXXXV IPhO2004Petr HouštěkHonourable mentionXXXVI IPhO2005Petr HouštěkHonourable mentionXXXVI IPhO2005Petr MorávekHonourable mentionXXXVI IPhO2005Petr MorávekHonourable mentionXXXVI IPhO2005Pavel KučeraHonourable mentionXXXVI IPhO2005Pavel KučeraHonourable mentionXXXVII IPhO2006Pavel MotlochBronze medalistXXXVII IPhO2006Radek ŽlebčíkBronze medalistXXXVII IPhO2006Pavel MotlochGold medalistXXXVII IPhO2006Marek ScholleHonourable mentionXXXVII IPhO2006Pavel MotlochGold medalistXXXVIII IPhO2007Dalimil MazáčGold medalistXXXVIII IPhO2007Jakub BendaSilver medalistXXXVIII IPhO2007Marek Sc				
Matouš RingelBronze medalistXXXIV IPhO2003Petr PoštaBronze medalistXXXIV IPhO2003Jaroslav TrnkaHonourable mentionXXXIV IPhO2003Jan PrachařHonourable mentionXXXIV IPhO2004Matouš RingelGold medalistXXXV IPhO2004Václav PotočekBronze medalistXXXV IPhO2004Jana MatějováHonourable mentionXXXV IPhO2004Petr MorávekHonourable mentionXXXV IPhO2004Petr HouštěkHonourable mentionXXXV IPhO2005Petr HouštěkHonourable mentionXXXVI IPhO2005Petr MorávekHonourable mentionXXXVI IPhO2005Petr MorávekHonourable mentionXXXVI IPhO2005Petr ČermákHonourable mentionXXXVI IPhO2005Petr ČermákHonourable mentionXXXVI IPhO2005Marek PechalSilver medalistXXXVII IPhO2006Pavel MotlochBronze medalistXXXVII IPhO2006Radek ŽlebčíkBronze medalistXXXVII IPhO2006Petr SmitalBronze medalistXXXVII IPhO2006Marek ScholleHonourable mentionXXXVII IPhO2006Pavel MotlochGold medalistXXXVIII IPhO2007Dalimil MazáčGold medalistXXXVIII IPhO2007Jakub BendaSilver medalistXXXVIII IPhO2007Jakub BendaBronze medalistXXXVII IPhO2008Jakub Kali <td></td> <td></td> <td></td> <td></td>				
Petr PoštaBronze medalistXXXIV IPhO2003Jaroslav TrnkaHonourable mentionXXXIV IPhO2003Jan PrachařHonourable mentionXXXIV IPhO2004Matouš RingelGold medalistXXXV IPhO2004Václav PotočekBronze medalistXXXV IPhO2004Jana MatějováHonourable mentionXXXV IPhO2004Petr MorávekHonourable mentionXXXV IPhO2004Petr HouštěkHonourable mentionXXXV IPhO2005Petr HouštěkHonourable mentionXXXV IPhO2005Petr MorávekHonourable mentionXXXV IPhO2005Petr MorávekHonourable mentionXXXV IPhO2005Petr ČermákHonourable mentionXXXVI IPhO2005Pavel KučeraHonourable mentionXXXVI IPhO2005Petr ČermákHonourable mentionXXXVII IPhO2005Marek PechalSilver medalistXXXVII IPhO2006Pavel MotlochBronze medalistXXXVII IPhO2006Radek ŽlebčíkBronze medalistXXXVII IPhO2006Pavel MotlochGold medalistXXXVII IPhO2006Pavel MotlochGold medalistXXXVII IPhO2006Pavel MotlochGold medalistXXXVII IPhO2007Jakub BendaSilver medalistXXXVII IPhO2007Jakub BendaSilver medalistXXXVII IPhO2007Jan HerrmanGold medalistXXXII IPhO2008Lukáš LedvinaBro				
Jaroslav Trnka Jan Prachař Honourable mention Jan Prachař Honourable mention Matouš Ringel Gold medalist Vázlav Potoček Bronze medalist Jan Matějová Honourable mention Jan Matějová Honourable mention Jan Matějová Honourable mention Petr Morávek Honourable mention Petr Houštěk Honourable mention Petr Morávek Honourable mention Petr Morávek Honourable mention Pavel Kučera Honourable mention Pavel Kučera Honourable mention Pavel Motloch Pavel Motloch Pavel Motloch Radek Žlebčík Bronze medalist Pronze medalist Pavel Motloch Petr Smital Pronze medalist Pronze medalist Pavel Motloch Petr Smital Pronze medalist Pronze medalist Pavel Motloch Pavel Motloc	<u> </u>			
Jan PrachařHonourable mentionXXXIV IPhO2003Matouš RingelGold medalistXXXV IPhO2004Václav PotočekBronze medalistXXXV IPhO2004Jana MatějováHonourable mentionXXXV IPhO2004Petr MorávekHonourable mentionXXXV IPhO2004Petr HouštěkHonourable mentionXXXV IPhO2004Pavel MotlochSilver medalistXXXVI IPhO2005Petr HouštěkHonourable mentionXXXVI IPhO2005Petr MorávekHonourable mentionXXXVI IPhO2005Petr MorávekHonourable mentionXXXVI IPhO2005Pavel KučeraHonourable mentionXXXVI IPhO2005Petr ČermákHonourable mentionXXXVI IPhO2005Marek PechalSilver medalistXXXVII IPhO2006Pavel MotlochBronze medalistXXXVII IPhO2006Petr SmitalBronze medalistXXXVII IPhO2006Petr SmitalBronze medalistXXXVII IPhO2006Marek ScholleHonourable mentionXXXVIII IPhO2006Pavel MotlochGold medalistXXXVIII IPhO2007Dalimil MazáčGold medalistXXXVIII IPhO2007Jakub BendaSilver medalistXXXVIII IPhO2007Marek ScholleBronze medalistXXXVIII IPhO2007Lukáš LedvinaBronze medalistXXXIX IPhO2008Jahub MarianHonourable mentionXXXIX IPhO2008Marek Neča	Jaroslav Trnka	Honourable mention		
Václav PotočekBronze medalistXXXV IPhO2004Jana MatějováHonourable mentionXXXV IPhO2004Petr MorávekHonourable mentionXXXV IPhO2004Petr HouštěkHonourable mentionXXXV IPhO2004Pavel MotlochSilver medalistXXXVI IPhO2005Petr HouštěkHonourable mentionXXXVI IPhO2005Petr MorávekHonourable mentionXXXVI IPhO2005Pavel KučeraHonourable mentionXXXVI IPhO2005Pavel KučeraHonourable mentionXXXVI IPhO2005Marek PechalSilver medalistXXXVII IPhO2005Pavel MotlochBronze medalistXXXVII IPhO2006Radek ŽlebčíkBronze medalistXXXVII IPhO2006Petr SmitalBronze medalistXXXVII IPhO2006Marek ScholleHonourable mentionXXXVII IPhO2006Pavel MotlochGold medalistXXXVIII IPhO2007Dalimil MazáčGold medalistXXXVIII IPhO2007Jakub BendaSilver medalistXXXVIII IPhO2007Marek ScholleBronze medalistXXXVIII IPhO2007Lukáš LedvinaBronze medalistXXXVIII IPhO2007Jan HerrmanGold medalistXXXII IPhO2008Dalimil MazáčGold medalistXXXII IPhO2008Lukáš LedvinaSilver medalistXXXII IPhO2008Jakub MarianHonourable mentionXXXII IPhO2008Marek Nečada	Jan Prachař	Honourable mention	XXXIV IPhO	2003
Václav PotočekBronze medalistXXXV IPhO2004Jana MatějováHonourable mentionXXXV IPhO2004Petr MorávekHonourable mentionXXXV IPhO2004Petr HouštěkHonourable mentionXXXV IPhO2004Pavel MotlochSilver medalistXXXVI IPhO2005Petr HouštěkHonourable mentionXXXVI IPhO2005Petr MorávekHonourable mentionXXXVI IPhO2005Pavel KučeraHonourable mentionXXXVI IPhO2005Pavel KučeraHonourable mentionXXXVI IPhO2005Marek PechalSilver medalistXXXVII IPhO2005Pavel MotlochBronze medalistXXXVII IPhO2006Radek ŽlebčíkBronze medalistXXXVII IPhO2006Petr SmitalBronze medalistXXXVII IPhO2006Marek ScholleHonourable mentionXXXVII IPhO2006Pavel MotlochGold medalistXXXVIII IPhO2007Dalimil MazáčGold medalistXXXVIII IPhO2007Jakub BendaSilver medalistXXXVIII IPhO2007Marek ScholleBronze medalistXXXVIII IPhO2007Lukáš LedvinaBronze medalistXXXVIII IPhO2007Jan HerrmanGold medalistXXXII IPhO2008Dalimil MazáčGold medalistXXXII IPhO2008Lukáš LedvinaSilver medalistXXXII IPhO2008Jakub MarianHonourable mentionXXXII IPhO2008Marek Nečada	Matouš Ringel	Gold medalist	XXXV IPhO	2004
Petr MorávekHonourable mentionXXXV IPhO2004Petr HouštěkHonourable mentionXXXV IPhO2004Pavel MotlochSilver medalistXXXVI IPhO2005Petr HouštěkHonourable mentionXXXVI IPhO2005Petr MorávekHonourable mentionXXXVI IPhO2005Pavel KučeraHonourable mentionXXXVI IPhO2005Petr ČermákHonourable mentionXXXVI IPhO2005Marek PechalSilver medalistXXXVII IPhO2006Pavel MotlochBronze medalistXXXVII IPhO2006Radek ŽlebčíkBronze medalistXXXVII IPhO2006Petr SmitalBronze medalistXXXVII IPhO2006Marek ScholleHonourable mentionXXXVIII IPhO2006Pavel MotlochGold medalistXXXVIII IPhO2007Jakub BendaSilver medalistXXXVIII IPhO2007Marek ScholleBronze medalistXXXVIII IPhO2007Lukáš LedvinaBronze medalistXXXVIII IPhO2007Jan HerrmanGold medalistXXXVII IPhO2008Dalimil MazáčGold medalistXXXIX IPhO2008Lukáš LedvinaSilver medalistXXXIX IPhO2008Jan HumplikSilver medalistXXXIX IPhO2008Jan HumplikSilver medalistXL IPhO2009Michal KoutnySilver medalistXL IPhO2009Michal KoutnySilver medalistXL IPhO2009Petr RyšavýBronze m	•	Bronze medalist	XXXV IPhO	2004
Petr MorávekHonourable mentionXXXV IPhO2004Petr HouštěkHonourable mentionXXXV IPhO2004Pavel MotlochSilver medalistXXXVI IPhO2005Petr HouštěkHonourable mentionXXXVI IPhO2005Petr MorávekHonourable mentionXXXVI IPhO2005Petr ČermákHonourable mentionXXXVI IPhO2005Petr ČermákHonourable mentionXXXVI IPhO2005Marek PechalSilver medalistXXXVII IPhO2006Pavel MotlochBronze medalistXXXVII IPhO2006Radek ŽlebčíkBronze medalistXXXVII IPhO2006Petr SmitalBronze medalistXXXVII IPhO2006Marek ScholleHonourable mentionXXXVIII IPhO2006Pavel MotlochGold medalistXXXVIII IPhO2007Jakub BendaSilver medalistXXXVIII IPhO2007Jakub BendaSilver medalistXXXVIII IPhO2007Marek ScholleBronze medalistXXXVIII IPhO2007Lukáš LedvinaBronze medalistXXXVIII IPhO2007Jan HerrmanGold medalistXXXIX IPhO2008Dalimil MazáčGold medalistXXXIX IPhO2008Lukáš LedvinaSilver medalistXXXIX IPhO2008Jachym SedadaHonourable mentionXXXIX IPhO2008Jan HumplikSilver medalistXL IPhO2009Michal KoutnySilver medalistXL IPhO2009Michard Polma	Jana Matějová	Honourable mention	XXXV IPhO	2004
Pavel MotlochSilver medalistXXXVI IPhO2005Petr HouštěkHonourable mentionXXXVI IPhO2005Petr MorávekHonourable mentionXXXVI IPhO2005Pavel KučeraHonourable mentionXXXVI IPhO2005Petr ČermákHonourable mentionXXXVI IPhO2006Marek PechalSilver medalistXXXVII IPhO2006Pavel MotlochBronze medalistXXXVII IPhO2006Padek ŽlebčíkBronze medalistXXXVII IPhO2006Petr SmitalBronze medalistXXXVII IPhO2006Pavel MotlochGold medalistXXXVIII IPhO2006Pavel MotlochGold medalistXXXVIII IPhO2007Dalimil MazáčGold medalistXXXVIII IPhO2007Jakub BendaSilver medalistXXXVIII IPhO2007Marek ScholleBronze medalistXXXVIII IPhO2007Lukáš LedvinaBronze medalistXXXVIII IPhO2007Jan HerrmanGold medalistXXXII IPhO2008Lukáš LedvinaSilver medalistXXXIX IPhO2008Jakub MarianHonourable mentionXXXIX IPhO2008Jakub MarianHonourable mentionXXXIX IPhO2008Marek NečadaHonourable mentionXXXIX IPhO2009Michał KoutnySilver medalistXL IPhO2009Michard PolmaBronze medalistXL IPhO2009Jáchym SýkoraBronze medalistXL IPhO2009Petr RyšavýBron	•	Honourable mention	XXXV IPhO	2004
Petr HouštěkHonourable mentionXXXVI IPhO2005Petr MorávekHonourable mentionXXXVI IPhO2005Pavel KučeraHonourable mentionXXXVI IPhO2005Petr ČermákHonourable mentionXXXVI IPhO2005Marek PechalSilver medalistXXXVII IPhO2006Pavel MotlochBronze medalistXXXVII IPhO2006Radek ŽlebčíkBronze medalistXXXVII IPhO2006Petr SmitalBronze medalistXXXVII IPhO2006Marek ScholleHonourable mentionXXXVII IPhO2006Pavel MotlochGold medalistXXXVIII IPhO2007Dalimil MazáčGold medalistXXXVIII IPhO2007Jakub BendaSilver medalistXXXVIII IPhO2007Marek ScholleBronze medalistXXXVIII IPhO2007Lukáš LedvinaBronze medalistXXXVIII IPhO2007Jan HerrmanGold medalistXXXIX IPhO2008Lukáš LedvinaSilver medalistXXXIX IPhO2008Jakub MarianHonourable mentionXXXIX IPhO2008Marek NečadaHonourable mentionXXXIX IPhO2009Michal KoutnySilver medalistXL IPhO2009Michard PolmaBronze medalistXL IPhO2009Jáchym SýkoraBronze medalistXL IPhO2009Petr RyšavýBronze medalistXLI IPhO2010Petr ČermákBronze medalistXLI IPhO2010Petr ČermákBronze med	Petr Houštěk	Honourable mention	XXXV IPhO	2004
Petr MorávekHonourable mentionXXXVI IPhO2005Pavel KučeraHonourable mentionXXXVI IPhO2005Petr ČermákHonourable mentionXXXVI IPhO2005Marek PechalSilver medalistXXXVII IPhO2006Pavel MotlochBronze medalistXXXVII IPhO2006Radek ŽlebčíkBronze medalistXXXVII IPhO2006Petr SmitalBronze medalistXXXVII IPhO2006Marek ScholleHonourable mentionXXXVII IPhO2006Pavel MotlochGold medalistXXXVIII IPhO2007Palimil MazáčGold medalistXXXVIII IPhO2007Jakub BendaSilver medalistXXXVIII IPhO2007Marek ScholleBronze medalistXXXVIII IPhO2007Lukáš LedvinaBronze medalistXXXVIII IPhO2007Jan HerrmanGold medalistXXXIX IPhO2008Dalimil MazáčGold medalistXXXIX IPhO2008Lukáš LedvinaSilver medalistXXXIX IPhO2008Jakub MarianHonourable mentionXXXIX IPhO2008Marek NečadaHonourable mentionXXXIX IPhO2008Jan HumplikSilver medalistXL IPhO2009Michal KoutnySilver medalistXL IPhO2009Michal KoutnySilver medalistXL IPhO2009Petr RyšavýBronze medalistXL IPhO2009Jáchym SýkoraBronze medalistXLI IPhO2010Petr ČermákBronze medalist	Pavel Motloch	Silver medalist	XXXVI IPhO	2005
Pavel KučeraHonourable mentionXXXVI IPhO2005Petr ČermákHonourable mentionXXXVI IPhO2005Marek PechalSilver medalistXXXVII IPhO2006Pavel MotlochBronze medalistXXXVII IPhO2006Radek ŽlebčíkBronze medalistXXXVII IPhO2006Petr SmitalBronze medalistXXXVII IPhO2006Marek ScholleHonourable mentionXXXVII IPhO2006Pavel MotlochGold medalistXXXVIII IPhO2007Dalimil MazáčGold medalistXXXVIII IPhO2007Jakub BendaSilver medalistXXXVIII IPhO2007Marek ScholleBronze medalistXXXVIII IPhO2007Lukáš LedvinaBronze medalistXXXVIII IPhO2007Jan HerrmanGold medalistXXXXIX IPhO2008Dalimil MazáčGold medalistXXXIX IPhO2008Lukáš LedvinaSilver medalistXXXIX IPhO2008Jakub MarianHonourable mentionXXXIX IPhO2008Marek NečadaHonourable mentionXXXIX IPhO2009Michal KoutnySilver medalistXL IPhO2009Richard PolmaBronze medalistXL IPhO2009Petr RyšavýBronze medalistXLI IPhO2010Petr RyšavýBronze medalistXLI IPhO2010Petr ČermákBronze medalistXLI IPhO2010Petr RyšavýBronze medalistXLI IPhO2010Petr RyšavýBronze medalist	Petr Houštěk	Honourable mention	XXXVI IPhO	2005
Petr ČermákHonourable mentionXXXVI IPhO2005Marek PechalSilver medalistXXXVII IPhO2006Pavel MotlochBronze medalistXXXVII IPhO2006Radek ŽlebčíkBronze medalistXXXVII IPhO2006Petr SmitalBronze medalistXXXVII IPhO2006Marek ScholleHonourable mentionXXXVII IPhO2006Pavel MotlochGold medalistXXXVIII IPhO2007Dalimil MazáčGold medalistXXXVIII IPhO2007Jakub BendaSilver medalistXXXVIII IPhO2007Marek ScholleBronze medalistXXXVIII IPhO2007Lukáš LedvinaBronze medalistXXXVIII IPhO2007Jan HerrmanGold medalistXXXIX IPhO2008Dalimil MazáčGold medalistXXXIX IPhO2008Lukáš LedvinaSilver medalistXXXIX IPhO2008Jakub MarianHonourable mentionXXXIX IPhO2008Marek NečadaHonourable mentionXXXIX IPhO2009Jan HumplikSilver medalistXL IPhO2009Michal KoutnySilver medalistXL IPhO2009Richard PolmaBronze medalistXL IPhO2009Jáchym SýkoraBronze medalistXL IPhO2009Petr RyšavýBronze medalistXLI IPhO2010Petr ČermákBronze medalistXLI IPhO2010Petr ČermákBronze medalistXLI IPhO2010Petr RyšavýBronze medalistXLI	Petr Morávek	Honourable mention	XXXVI IPhO	2005
Marek PechalSilver medalistXXXVII IPhO2006Pavel MotlochBronze medalistXXXVII IPhO2006Radek ŽlebčíkBronze medalistXXXVII IPhO2006Petr SmitalBronze medalistXXXVII IPhO2006Marek ScholleHonourable mentionXXXVII IPhO2006Pavel MotlochGold medalistXXXVIII IPhO2007Dalimil MazáčGold medalistXXXVIII IPhO2007Jakub BendaSilver medalistXXXVIII IPhO2007Marek ScholleBronze medalistXXXVIII IPhO2007Lukáš LedvinaBronze medalistXXXVIII IPhO2007Jan HerrmanGold medalistXXXIX IPhO2008Dalimil MazáčGold medalistXXXIX IPhO2008Lukáš LedvinaSilver medalistXXXIX IPhO2008Jakub MarianHonourable mentionXXXIX IPhO2008Marek NečadaHonourable mentionXXXIX IPhO2009Michal KoutnySilver medalistXL IPhO2009Richard PolmaBronze medalistXL IPhO2009Jáchym SýkoraBronze medalistXL IPhO2009Petr RyšavýBronze medalistXLI IPhO2010Petr ČermákBronze medalistXLI IPhO2010Petr ČermákBronze medalistXLI IPhO2010Petr RyšavýBronze medalistXLI IPhO2010Petr RyšavýBronze medalistXLI IPhO2010	Pavel Kučera	Honourable mention	XXXVI IPhO	2005
Pavel MotlochBronze medalistXXXVII IPhO2006Radek ŽlebčíkBronze medalistXXXVII IPhO2006Petr SmitalBronze medalistXXXVII IPhO2006Marek ScholleHonourable mentionXXXVII IPhO2006Pavel MotlochGold medalistXXXVIII IPhO2007Dalimil MazáčGold medalistXXXVIII IPhO2007Jakub BendaSilver medalistXXXVIII IPhO2007Marek ScholleBronze medalistXXXVIII IPhO2007Lukáš LedvinaBronze medalistXXXVIII IPhO2007Jan HerrmanGold medalistXXXIX IPhO2008Dalimil MazáčGold medalistXXXIX IPhO2008Lukáš LedvinaSilver medalistXXXIX IPhO2008Jakub MarianHonourable mentionXXXIX IPhO2008Marek NečadaHonourable mentionXXXIX IPhO2008Jan HumplikSilver medalistXL IPhO2009Michal KoutnySilver medalistXL IPhO2009Richard PolmaBronze medalistXL IPhO2009Jáchym SýkoraBronze medalistXL IPhO2009Petr RyšavýBronze medalistXLI IPhO2010Petr ČermákBronze medalistXLI IPhO2010Petr ČermákBronze medalistXLI IPhO2010Petr RyšavýBronze medalistXLI IPhO2010Petr RyšavýBronze medalistXLI IPhO2010	Petr Čermák I	Honourable mention	XXXVI IPhO	2005
Radek ŽlebčíkBronze medalistXXXVII IPhO2006Petr SmitalBronze medalistXXXVII IPhO2006Marek ScholleHonourable mentionXXXVII IPhO2006Pavel MotlochGold medalistXXXVIII IPhO2007Dalimil MazáčGold medalistXXXVIII IPhO2007Jakub BendaSilver medalistXXXVIII IPhO2007Marek ScholleBronze medalistXXXVIII IPhO2007Lukáš LedvinaBronze medalistXXXVIII IPhO2007Jan HerrmanGold medalistXXXIX IPhO2008Dalimil MazáčGold medalistXXXIX IPhO2008Lukáš LedvinaSilver medalistXXXIX IPhO2008Jakub MarianHonourable mentionXXXIX IPhO2008Marek NečadaHonourable mentionXXXIX IPhO2009Michal KoutnySilver medalistXL IPhO2009Richard PolmaBronze medalistXL IPhO2009Petr RyšavýBronze medalistXL IPhO2009Jáchym SýkoraGold medalistXL IPhO2010Petr ČermákBronze medalistXLI IPhO2010Jakub KlemsaBronze medalistXLI IPhO2010Petr RyšavýBronze medalistXLI IPhO2010Petr RyšavýBronze medalistXLI IPhO2010Petr RyšavýBronze medalistXLI IPhO2010	Marek Pechal	Silver medalist	XXXVII IPhO	2006
Petr SmitalBronze medalistXXXVII IPhO2006Marek ScholleHonourable mentionXXXVII IPhO2006Pavel MotlochGold medalistXXXVIII IPhO2007Dalimil MazáčGold medalistXXXVIII IPhO2007Jakub BendaSilver medalistXXXVIII IPhO2007Marek ScholleBronze medalistXXXVIII IPhO2007Lukáš LedvinaBronze medalistXXXVIII IPhO2007Jan HerrmanGold medalistXXXIX IPhO2008Dalimil MazáčGold medalistXXXIX IPhO2008Lukáš LedvinaSilver medalistXXXIX IPhO2008Jakub MarianHonourable mentionXXXIX IPhO2008Marek NečadaHonourable mentionXXXIX IPhO2009Jan HumplikSilver medalistXL IPhO2009Michal KoutnySilver medalistXL IPhO2009Richard PolmaBronze medalistXL IPhO2009Petr RyšavýBronze medalistXL IPhO2009Jáchym SýkoraGold medalistXLI IPhO2010Petr ČermákBronze medalistXLI IPhO2010Jakub KlemsaBronze medalistXLI IPhO2010Petr RyšavýBronze medalistXLI IPhO2010Petr RyšavýBronze medalistXLI IPhO2010	Pavel Motloch	Bronze medalist	XXXVII IPhO	2006
Marek ScholleHonourable mentionXXXVII IPhO2006Pavel MotlochGold medalistXXXVIII IPhO2007Dalimil MazáčGold medalistXXXVIII IPhO2007Jakub BendaSilver medalistXXXVIII IPhO2007Marek ScholleBronze medalistXXXVIII IPhO2007Lukáš LedvinaBronze medalistXXXVIII IPhO2007Jan HerrmanGold medalistXXXIX IPhO2008Dalimil MazáčGold medalistXXXIX IPhO2008Lukáš LedvinaSilver medalistXXXIX IPhO2008Jakub MarianHonourable mentionXXXIX IPhO2008Marek NečadaHonourable mentionXXXIX IPhO2008Jan HumplikSilver medalistXL IPhO2009Michal KoutnySilver medalistXL IPhO2009Richard PolmaBronze medalistXL IPhO2009Petr RyšavýBronze medalistXL IPhO2009Jáchym SýkoraGold medalistXL IPhO2010Petr ČermákBronze medalistXLI IPhO2010Jakub KlemsaBronze medalistXLI IPhO2010Petr RyšavýBronze medalistXLI IPhO2010Petr RyšavýBronze medalistXLI IPhO2010	Radek Žlebčík	Bronze medalist	XXXVII IPhO	2006
Pavel MotlochGold medalistXXXVIII IPhO2007Dalimil MazáčGold medalistXXXVIII IPhO2007Jakub BendaSilver medalistXXXVIII IPhO2007Marek ScholleBronze medalistXXXVIII IPhO2007Lukáš LedvinaBronze medalistXXXVIII IPhO2007Jan HerrmanGold medalistXXXIX IPhO2008Dalimil MazáčGold medalistXXXIX IPhO2008Lukáš LedvinaSilver medalistXXXIX IPhO2008Jakub MarianHonourable mentionXXXIX IPhO2008Marek NečadaHonourable mentionXXXIX IPhO2008Jan HumplikSilver medalistXL IPhO2009Michal KoutnySilver medalistXL IPhO2009Richard PolmaBronze medalistXL IPhO2009Jáchym SýkoraBronze medalistXL IPhO2009Petr RyšavýBronze medalistXLI IPhO2010Petr ČermákBronze medalistXLI IPhO2010Jakub KlemsaBronze medalistXLI IPhO2010Petr RyšavýBronze medalistXLI IPhO2010Petr RyšavýBronze medalistXLI IPhO2010	Petr Smital	Bronze medalist	XXXVII IPhO	2006
Dalimil MazáčGold medalistXXXVIII IPhO2007Jakub BendaSilver medalistXXXVIII IPhO2007Marek ScholleBronze medalistXXXVIII IPhO2007Lukáš LedvinaBronze medalistXXXVIII IPhO2007Jan HerrmanGold medalistXXXIX IPhO2008Dalimil MazáčGold medalistXXXIX IPhO2008Lukáš LedvinaSilver medalistXXXIX IPhO2008Jakub MarianHonourable mentionXXXIX IPhO2008Marek NečadaHonourable mentionXXXIX IPhO2008Jan HumplikSilver medalistXL IPhO2009Michal KoutnySilver medalistXL IPhO2009Richard PolmaBronze medalistXL IPhO2009Jáchym SýkoraBronze medalistXL IPhO2009Petr RyšavýBronze medalistXLI IPhO2010Petr ČermákBronze medalistXLI IPhO2010Jakub KlemsaBronze medalistXLI IPhO2010Petr RyšavýBronze medalistXLI IPhO2010Petr RyšavýBronze medalistXLI IPhO2010	Marek Scholle	Honourable mention	XXXVII IPhO	2006
Jakub BendaSilver medalistXXXVIII IPhO2007Marek ScholleBronze medalistXXXVIII IPhO2007Lukáš LedvinaBronze medalistXXXVIII IPhO2007Jan HerrmanGold medalistXXXIX IPhO2008Dalimil MazáčGold medalistXXXIX IPhO2008Lukáš LedvinaSilver medalistXXXIX IPhO2008Jakub MarianHonourable mentionXXXIX IPhO2008Marek NečadaHonourable mentionXXXIX IPhO2008Jan HumplikSilver medalistXL IPhO2009Michal KoutnySilver medalistXL IPhO2009Richard PolmaBronze medalistXL IPhO2009Jáchym SýkoraBronze medalistXL IPhO2009Petr RyšavýBronze medalistXL IPhO2010Petr ČermákBronze medalistXLI IPhO2010Jakub KlemsaBronze medalistXLI IPhO2010Petr RyšavýBronze medalistXLI IPhO2010Petr RyšavýBronze medalistXLI IPhO2010	Pavel Motloch	Gold medalist	XXXVIII IPhO	2007
Marek ScholleBronze medalistXXXVIII IPhO2007Lukáš LedvinaBronze medalistXXXVIII IPhO2007Jan HerrmanGold medalistXXXIX IPhO2008Dalimil MazáčGold medalistXXXIX IPhO2008Lukáš LedvinaSilver medalistXXXIX IPhO2008Jakub MarianHonourable mentionXXXIX IPhO2008Marek NečadaHonourable mentionXXXIX IPhO2008Jan HumplikSilver medalistXL IPhO2009Michal KoutnySilver medalistXL IPhO2009Richard PolmaBronze medalistXL IPhO2009Jáchym SýkoraBronze medalistXL IPhO2009Petr RyšavýBronze medalistXLI IPhO2010Jáchym SýkoraGold medalistXLI IPhO2010Petr ČermákBronze medalistXLI IPhO2010Jakub KlemsaBronze medalistXLI IPhO2010Petr RyšavýBronze medalistXLI IPhO2010Petr RyšavýBronze medalistXLI IPhO2010	Dalimil Mazáč	Gold medalist	XXXVIII IPhO	2007
Lukáš LedvinaBronze medalistXXXVIII IPhO2007Jan HerrmanGold medalistXXXIX IPhO2008Dalimil MazáčGold medalistXXXIX IPhO2008Lukáš LedvinaSilver medalistXXXIX IPhO2008Jakub MarianHonourable mentionXXXIX IPhO2008Marek NečadaHonourable mentionXXXIX IPhO2008Jan HumplikSilver medalistXL IPhO2009Michal KoutnySilver medalistXL IPhO2009Richard PolmaBronze medalistXL IPhO2009Jáchym SýkoraBronze medalistXL IPhO2009Petr RyšavýBronze medalistXLI IPhO2010Petr ČermákBronze medalistXLI IPhO2010Petr ČermákBronze medalistXLI IPhO2010Petr RyšavýBronze medalistXLI IPhO2010Petr RyšavýBronze medalistXLI IPhO2010Petr RyšavýBronze medalistXLI IPhO2010	Jakub Benda	Silver medalist	XXXVIII IPhO	2007
Jan HerrmanGold medalistXXXIX IPhO2008Dalimil MazáčGold medalistXXXIX IPhO2008Lukáš LedvinaSilver medalistXXXIX IPhO2008Jakub MarianHonourable mentionXXXIX IPhO2008Marek NečadaHonourable mentionXXXIX IPhO2008Jan HumplikSilver medalistXL IPhO2009Michal KoutnySilver medalistXL IPhO2009Richard PolmaBronze medalistXL IPhO2009Jáchym SýkoraBronze medalistXL IPhO2009Petr RyšavýBronze medalistXLI IPhO2010Petr ČermákBronze medalistXLI IPhO2010Jakub KlemsaBronze medalistXLI IPhO2010Petr RyšavýBronze medalistXLI IPhO2010Petr RyšavýBronze medalistXLI IPhO2010Petr RyšavýBronze medalistXLI IPhO2010	Marek Scholle	Bronze medalist	XXXVIII IPhO	2007
Dalimil MazáčGold medalistXXXIX IPhO2008Lukáš LedvinaSilver medalistXXXIX IPhO2008Jakub MarianHonourable mentionXXXIX IPhO2008Marek NečadaHonourable mentionXXXIX IPhO2008Jan HumplikSilver medalistXL IPhO2009Michal KoutnySilver medalistXL IPhO2009Richard PolmaBronze medalistXL IPhO2009Jáchym SýkoraBronze medalistXL IPhO2009Petr RyšavýBronze medalistXL IPhO2009Jáchym SýkoraGold medalistXLI IPhO2010Petr ČermákBronze medalistXLI IPhO2010Jakub KlemsaBronze medalistXLI IPhO2010Petr RyšavýBronze medalistXLI IPhO2010Petr RyšavýBronze medalistXLI IPhO2010	Lukáš Ledvina	Bronze medalist	XXXVIII IPhO	2007
Lukáš LedvinaSilver medalistXXXIX IPhO2008Jakub MarianHonourable mentionXXXIX IPhO2008Marek NečadaHonourable mentionXXXIX IPhO2008Jan HumplikSilver medalistXL IPhO2009Michal KoutnySilver medalistXL IPhO2009Richard PolmaBronze medalistXL IPhO2009Jáchym SýkoraBronze medalistXL IPhO2009Petr RyšavýBronze medalistXL IPhO2010Petr ČermákBronze medalistXLI IPhO2010Jakub KlemsaBronze medalistXLI IPhO2010Petr RyšavýBronze medalistXLI IPhO2010Petr RyšavýBronze medalistXLI IPhO2010	Jan Herrman	Gold medalist	XXXIX IPhO	2008
Jakub MarianHonourable mentionXXXIX IPhO2008Marek NečadaHonourable mentionXXXIX IPhO2008Jan HumplikSilver medalistXL IPhO2009Michal KoutnySilver medalistXL IPhO2009Richard PolmaBronze medalistXL IPhO2009Jáchym SýkoraBronze medalistXL IPhO2009Petr RyšavýBronze medalistXL IPhO2009Jáchym SýkoraGold medalistXLI IPhO2010Petr ČermákBronze medalistXLI IPhO2010Jakub KlemsaBronze medalistXLI IPhO2010Petr RyšavýBronze medalistXLI IPhO2010		Gold medalist	XXXIX IPhO	2008
Marek NečadaHonourable mentionXXXIX IPhO2008Jan HumplikSilver medalistXL IPhO2009Michal KoutnySilver medalistXL IPhO2009Richard PolmaBronze medalistXL IPhO2009Jáchym SýkoraBronze medalistXL IPhO2009Petr RyšavýBronze medalistXL IPhO2009Jáchym SýkoraGold medalistXLI IPhO2010Petr ČermákBronze medalistXLI IPhO2010Jakub KlemsaBronze medalistXLI IPhO2010Petr RyšavýBronze medalistXLI IPhO2010	Lukáš Ledvina	Silver medalist	XXXIX IPhO	
Jan HumplikSilver medalistXL IPhO2009Michal KoutnySilver medalistXL IPhO2009Richard PolmaBronze medalistXL IPhO2009Jáchym SýkoraBronze medalistXL IPhO2009Petr RyšavýBronze medalistXL IPhO2009Jáchym SýkoraGold medalistXLI IPhO2010Petr ČermákBronze medalistXLI IPhO2010Jakub KlemsaBronze medalistXLI IPhO2010Petr RyšavýBronze medalistXLI IPhO2010				2008
Michal Koutny Richard Polma Bronze medalist XL IPhO 2009 Jáchym Sýkora Bronze medalist XL IPhO 2009 Petr Ryšavý Bronze medalist XL IPhO 2009 Jáchym Sýkora Gold medalist XL IPhO 2010 Petr Čermák Bronze medalist XLI IPhO 2010 Petr Čermák Bronze medalist XLI IPhO 2010 Petr Ryšavý Bronze medalist XLI IPhO 2010 2010	Marek Nečada	Honourable mention	XXXIX IPhO	2008
Richard Polma Bronze medalist XL IPhO 2009 Jáchym Sýkora Bronze medalist XL IPhO 2009 Petr Ryšavý Bronze medalist XL IPhO 2009 Jáchym Sýkora Gold medalist XLI IPhO 2010 Petr Čermák Bronze medalist XLI IPhO 2010 Jakub Klemsa Bronze medalist XLI IPhO 2010 Petr Ryšavý Bronze medalist XLI IPhO 2010	Jan Humplik	Silver medalist	XL IPhO	2009
Jáchym SýkoraBronze medalistXL IPhO2009Petr RyšavýBronze medalistXL IPhO2009Jáchym SýkoraGold medalistXLI IPhO2010Petr ČermákBronze medalistXLI IPhO2010Jakub KlemsaBronze medalistXLI IPhO2010Petr RyšavýBronze medalistXLI IPhO2010	Michal Koutny	Silver medalist	XL IPhO	2009
Petr RyšavýBronze medalistXL IPhO2009Jáchym SýkoraGold medalistXLI IPhO2010Petr ČermákBronze medalistXLI IPhO2010Jakub KlemsaBronze medalistXLI IPhO2010Petr RyšavýBronze medalistXLI IPhO2010	Richard Polma	Bronze medalist	XL IPhO	2009
Jáchym SýkoraGold medalistXLI IPhO2010Petr ČermákBronze medalistXLI IPhO2010Jakub KlemsaBronze medalistXLI IPhO2010Petr RyšavýBronze medalistXLI IPhO2010	Jáchym Sýkora l	Bronze medalist	XL IPhO	2009
Petr ČermákBronze medalistXLI IPhO2010Jakub KlemsaBronze medalistXLI IPhO2010Petr RyšavýBronze medalistXLI IPhO2010			XL IPhO	
Jakub KlemsaBronze medalistXLI IPhO2010Petr RyšavýBronze medalistXLI IPhO2010		Gold medalist	XLI IPhO	2010
Petr Ryšavý Bronze medalist XLI IPhO 2010				
3.6 - D 1.7 × 1				
Martin Buchacek Honourable mention XLI IPhO 2010	Martin Bucháček	Honourable mention	XLI IPhO	2010

Czechoslovakia

Jaroslav Kozáčik	2. Prize	I IPhO	1967
František Klein	5. Prize	I IPhO	1967
Ladislav Obdržálek	Honourable mention	I IPhO	1967
Mojmír Simerský	Gold medalist	II IPhO	1968
Ondřej Křivánek	Honourable mention	II IPhO	1968
Mojmír Šob	Gold medalist	III IPhO	1969
Absolute winner			
Vladimír Čarný	Gold medalist	III IPhO	1969
Vladimír Černý František Komín	Gold medalist	III IPhO	1969
Karel Šafařík	Silver medalist	III IPhO	
· ·			1969
Juraj Šafařík	Silver medalist	III IPhO	1969
Miroslav Handl	Bronze medalist	IV IPhO	1970
Vladimír Černý	Bronze medalist	IV IPhO	1970
Vojtěch Hanzal	Bronze medalist	IV IPhO	1970
Jaroslav Kučera	Bronze medalist	IV IPhO	1970
Václav Novotný	Bronze medalist	IV IPhO	1970
Karel Šafařík	Gold medalist	V IPhO	1971
Absolute winner			
Ivan Gabaš	Gold medalist	V IPhO	1971
Andrej Kugler	Silver medalist	V IPhO	1971
Václav Holý	Honourable mention	V IPhO	1971
Jiří Binder	Bronze medalist	VI IPhO	1972
Pavel Drábek	Honourable mention	VI IPhO	1972
Jiri Dolejši	Honourable mention	VI IPhO	1972
Milan Lehotský	Honourable mention	VI IPhO	1972
Libor Slezák	Honourable mention	VI IPhO	1972
Jiří Hruška	Bronze medalist	VII IPhO	1974
Zdeněk Svoboda	Bronze medalist	VII IPhO	1974
Miroslav Lýčka	Gold medalist	VIII IPhO	1975
Jan Hula	Silver medalist	VIII IPhO	1975
Jiří Hůlka	Bronze medalist	VIII IPhO	1975
Jiří Vyskočil	Honourable mention	VIII IPhO	1975
Pavol Tarina	Silver medalist	IX IPhO	1976
Jiří Svoboda	Silver medalist	IX IPhO	1976
Special prize for the best participa		111110	1770
	Bronze medalist	IX IPhO	1076
Ilja Turek			1976
Karel Kubát	Honourable mention	IX IPhO	1976
Jiří Svoboda	Gold medalist	X IPhO	1977
Absolute winner			
Jaromír Matěna	Gold medalist	X IPhO	1977
Jiří Kolafa	Silver medalist	X IPhO	1977
Petr Kučírek	Silver medalist	X IPhO	1977
Rupert Leitner	Silver medalist	X IPhO	1977
Pavel Kilinaj	Gold medalist	XI IPhO	1979
Oskar Křenek	Silver medalist	XI IPhO	1979
Vladimír Matěna	Bronze medalist	XI IPhO	1979

Jan Wohlhein	Bronze medalist	XI IPhO	1979
Milan Hanajík	Silver medalist	XII IPhO	1981
Petr Pavlík	Silver medalist	XII IPhO	1981
Jiří Matoušek	Silver medalist	XII IPhO	1981
Bořivoj Tydlitát	Silver medalist	XII IPhO	1981
Petr Plechác	Honourable mention	XII IPhO	1981
Miroslav Kolešík	Silver medalist	XIII IPhO	1982
Jiří Bajer	Silver medalist	XIII IPhO	1982
Petr Tichavský	Silver medalist	XIII IPhO	1982
Daniel Kluvanec	Bronze medalist	XIII IPhO	1982
Gábor Oszlányi	Bronze medalist	XIII IPhO	1982
Roman Šášik	Bronze medalist	XIII IPhO	1982
Jaroslav Smejkal	Gold medalist	XIV IPhO	1983
Daniel Kluvanec	Silver medalist	XIV IPhO	1983
Miloš Drutarovský	Bronze medalist	XIV IPhO	1983
Ivo Koreň	Honourable mention	XIV IPhO	1983
Roman Šášik	Honourable mention		1983
Jan Lužný	Gold medalist	XV IPhO	1984
Special prize for the best formal p		-	
problems			
•	D 11'4	WW IDLO	1004
Viliam Schichman	Bronze medalist	XV IPhO	1984
Dagmar Kluvancová	Honourable mention	XV IPhO	1984
Special prize for the best score by	y a female participant		
Josef Pelikán	Honourable mention	XV IPhO	1984
Patrik Španěl	Honourable mention	XV IPhO	1984
Patrik Španěl	Gold medalist	XVI IPhO	1985
Absolute winner			
Jan Lužný	Bronze medalist	XVI IPhO	1985
Ivo Myslivec	Honourable mention	XVI IPhO	1985
Pavol Kolník	Bronze medalist	XVII IPhO	1986
Special prize for the best solution		AVII II IIO	1700
· · · ·	•	111 III ID1 0	1006
Tomáš Ledvinka	Bronze medalist	XVII IPhO	1986
Radek Adamec	Honourable mention	XVII IPhO	1986
Stanislav Meduna	Honourable mention	XVII IPhO	1986
Pavol Kolník	Bronze medalist	XVIII IPhO	1987
Jaroslav Hora	Bronze medalist	XVIII IPhO	1987
David Maxera	Honourable mention	XVIII IPhO	1987
Katarína Kis-Petríková	Honourable mention	XVIII IPhO	1987
Petr Habala	Honourable mention	XVIII IPhO	1987
Radek Vystavěl	Silver medalist	XIX IPhO	1988
Tibor Bartoš	Bronze medalist	XIX IPhO	1988
David Maxera	Bronze medalist	XIX IPhO	1988
Katarína Kis-Petríková	Honourable mention	XIX IPhO	1988
Arnošt Kobylka	Silver medalist	XX IPhO	1989
Miroslav Vicher	Silver medalist	XX IPhO	1989
Andrej Doboš	Bronze medalist	XX IPhO	1989
Special prize for the best balance	ed experimental and theo	$retical\ solutions$	(found by
the European Physical Society)			

Petr Duczynski	Honourable mention	XX IPhO	1989
Jan Macháček	Bronze medalist	XXI IPhO	1990
Karel Netočný	Honourable mention	XXI IPhO	1990
Petr Tobiška	Honourable mention	XXI IPhO	1990
Filip Münz	Silver medalist	XXII IPhO	1991
Karel Netočný	Bronze medalist	XXII IPhO	1991
Peter Langfelder	Bronze medalist	XXII IPhO	1991
Petr Tobiška	Honourable mention	XXII IPhO	1991
Filip Münz	Silver medalist	XXIII IPhO	1992
Kupčo Alexander	Silver medalist	XXIII IPhO	1992
Tomáš Kočka	Bronze medalist	XXIII IPhO	1992
Jiří Vaníček	Bronze medalist	XXIII IPhO	1992
Tuleja Slavomír	Honourable mention	XXIII IPhO	1992

Denmark

Jes KlinkeHonourable mentionXXVIII IPhO1997Mai SuneHonourable mentionXXIX IPhO1998Andersen KristofferHonourable mentionXXIX IPhO1998Ernebjerg MortenHonourable mentionXXIX IPhO1998Söttrup ChristianHonourable mentionXXIX IPhO1998Kasper Risager LarsenHonourable mentionXXX IPhO1999Michael Sass HansenHonourable mentionXXX IPhO1999Bjarke MoelgaardHonourable mentionXXXII IPhO2001
Andersen KristofferHonourable mentionXXIX IPhO1998Ernebjerg MortenHonourable mentionXXIX IPhO1998Söttrup ChristianHonourable mentionXXIX IPhO1998Kasper Risager LarsenHonourable mentionXXX IPhO1999Michael Sass HansenHonourable mentionXXX IPhO1999
Ernebjerg MortenHonourable mentionXXIX IPhO1998Söttrup ChristianHonourable mentionXXIX IPhO1998Kasper Risager LarsenHonourable mentionXXX IPhO1999Michael Sass HansenHonourable mentionXXX IPhO1999
Söttrup ChristianHonourable mentionXXIX IPhO1998Kasper Risager LarsenHonourable mentionXXX IPhO1999Michael Sass HansenHonourable mentionXXX IPhO1999
Kasper Risager Larsen Honourable mention XXX IPhO 1999 Michael Sass Hansen Honourable mention XXX IPhO 1999
Michael Sass Hansen Honourable mention XXX IPhO 1999
Bjarke Moelgaard Honourable mention XXXII IPhO 2001
Ulrik Buchholtz Bronze medalist XXXIII IPhO 2002
Kasper Jahn Honourable mention XXXIII IPhO 2002
Jan Baggesen Honourable mention XXXIII IPhO 2002
Oliver Kirsebom Honourable mention XXXIII IPhO 2002
Peter Jensen Paluszewski Honourable mention XXXIII IPhO 2002
Morten Larsen Honourable mention XXXIV IPhO 2003
Peter Jensen Paluszewski Honourable mention XXXIV IPhO 2003
Lu Zhang Gram Honourable mention XXXIV IPhO 2003
Kim Georg Lind Pedersen Honourable mention XXXV IPhO 2004
Kraen Vodder Nielsen Honourable mention XXXVI IPhO 2005
Ipsen Asger Cronberg Bronze medalist XXXVII IPhO 2006
Rasmus Normann Larsen Honourable mention XXXVII IPhO 2006
Mikkel Plagborg-Møller Honourable mention XXXVII IPhO 2006
Christian L. Ebbesen Honourable mention XXXVIII IPhO 2007
Troels Irgens-Møller Honourable mention XXXVIII IPhO 2007
Henrik Jacobsen Bronze medalist XXXIX IPhO 2008
Lars Lynne Hansen Honourable mention XXXIX IPhO 2008
Ellen Fogh Honourable mention XXXIX IPhO 2008
Marius Folden Simonsen Honourable mention XXXIX IPhO 2008
Jeppe Trøst Nielsen Bronze medalist XL IPhO 2009
Mikkel Bjørn Bronze medalist XL IPhO 2009
Freja Elbro Bronze medalist XL IPhO 2009
Frederik Sonderby Nathan Bronze medalist XL IPhO 2009
Nick Bruun Honourable mention XL IPhO 2009
Kristian Krogh Kristensen Honourable mention XLI IPhO 2010
Jacob Gade Koefoed Honourable mention XLI IPhO 2010
Mikala Ørsnes Jansen Honourable mention XLI IPhO 2010

Estonia

Andrus Kaldalu Special prize for the top student o	Special prize feach team	XXIV IPhO	1993
Vois Peeter Special bronze medal in theory	Bronze medalist	XXV IPhO	1994
Jaak Suurpere	Bronze medalist	XXVI IPhO	1995
Valter Kiisk	Bronze medalist	XXVI IPhO	1995
Maksim Sakki	Honourable mention	XXVI IPhO	1995
Valter Kiisk	Bronze medalist	XXVII IPhO	1996
Andrei Errapart	Honourable mention	XXVII IPhO	1996
Andres Lips	Honourable mention	XXVII IPhO	1996
Alar Mitt	Bronze medalist	XXVIII IPhO	1997
Sven Laur	Bronze medalist	XXVIII IPhO	1997
Taavet Loogvali	Honourable mention	XXVIII IPhO	1997
Jaak Sarv	Honourable mention	XXVIII IPhO	1997
Jaak Sarv	Bronze medalist	XXIX IPhO	1998
Alar Mitt	Bronze medalist	XXIX IPhO	1998
Yegor Guzhvin	Honourable mention	XXIX IPhO	1998
Yegor Guzhvin	Gold medalist	XXX IPhO	1999
Alar Mitt	Silver medalist	XXX IPhO	1999
Raido Valgeväli	Bronze medalist	XXX IPhO	1999
Pavel Petrov	Honourable mention	XXX IPhO	1999
Elmo Tempel	Honourable mention	XXX IPhO	1999
Pavel Petrov	Honourable mention	XXXI IPhO	2000
Urmo Visk	Honourable mention	XXXI IPhO	2000
Endel Soolo	Silver medalist	XXXII IPhO	2001
Alar Ainla	Bronze medalist	XXXII IPhO	2001
Pavel Petrov	Bronze medalist	XXXII IPhO	2001
Mihkel Kree	Bronze medalist	XXXIII IPhO	2002
Anti Sullin	Bronze medalist	XXXIII IPhO	2002
Jaanus Sepp	Honourable mention	XXXIII IPhO	2002
Mihkel Kree	Silver medalist	XXXIV IPhO	2003
Fjodor Novozhilov	Honourable mention	XXXIV IPhO	2003
Fjodor Novozhilov	Bronze medalist	XXXV IPhO	2004
Siim Ainsaar	Bronze medalist	XXXV IPhO	2004
Aleksandr Morozenko	Honourable mention	XXXV IPhO	2004
Dmitri Derkach	Honourable mention	XXXV IPhO	2004
Riho Taba	Honourable mention	XXXV IPhO	2004
Siim Ainsaar	Bronze medalist	XXXVI IPhO	2005
Aleksandr Morozenko	Honourable mention	XXXVI IPhO	2005
Holger Haas	Honourable mention	XXXVI IPhO	2005
Mattias Linnap	Honourable mention	XXXVI IPhO	2005
Dmitri Derkach	Honourable mention	XXXVI IPhO	2005
Aleksei Vlassov	Honourable mention	XXXVII IPhO	2006
Mihkel Heidelberg	Honourable mention	XXXVII IPhO	2006
Mihhail Verhovtsov	Honourable mention	XXXVII IPhO	2006
Jaan Katus	Honourable mention	XXXVII IPhO	2006
Holger Haas	Honourable mention	XXXVII IPhO	2006

Stanislav Zavjalov	Bronze medalist	XXXVIII IPhO	2007
Jaan Katus	Honourable mention	XXXVIII IPhO	2007
Marek Jarkovoi	Honourable mention	XXXVIII IPhO	2007
Uku Hämarik	Honourable mention	XXXVIII IPhO	2007
Andres Laan	Silver medalist	XXXIX IPhO	2008
Uku Hämarik	Bronze medalist	XXXIX IPhO	2008
Stanislav Zavjalov	Bronze medalist	XXXIX IPhO	2008
Stanislav Zavjalov	Silver medalist	XL IPhO	2009
Taavi Pungas	Bronze medalist	XL IPhO	2009
Ants Remm	Honourable mention	XL IPhO	2009
Roland Matt	Honourable mention	XL IPhO	2009
Ants Remm	Silver medalist	XLI IPhO	2010
Jaan Toots	Bronze medalist	XLI IPhO	2010
Erik Tamre	Bronze medalist	XLI IPhO	2010
Roland Matt	Honourable mention	XLI IPhO	2010
Kert Pütsepp	Honourable mention	XLI IPhO	2010

Finland

unu			
Kari Juhani Kujansuu	Silver medalist	X IPhO	1977
Jukka Pekka Pekola	Bronze medalist	X IPhO	1977
Seppo T. Kauntola	Honourable mention	X IPhO	1977
Timo Tuuliniemi	Honourable mention	XI IPhO	1979
Special prize for the best solution i	to the experimental prob	olem	
Matti Airiksinen	Bronze medalist	XII IPhO	1981
Timo Rönkä	Bronze medalist	XII IPhO	1981
Timo Lattula	Bronze medalist	XII IPhO	1981
Jaakko Wegelius	Honourable mention	XII IPhO	1981
Heikki Penttila	Honourable mention	XII IPhO	1981
Heikki Tuuri	Gold medalist	XIII IPhO	1982
Seppo Varho	Bronze medalist	XIII IPhO	1982
Terho Norja	Bronze medalist	XIII IPhO	1982
Mikko Kanerva	Bronze medalist	XIII IPhO	1982
Jyrki Lahtonen	Honourable mention	XIII IPhO	1982
Antero Hietamaki	Honourable mention	XIV IPhO	1983
Lauri Pirttiaho	Honourable mention	XIV IPhO	1983
Jyrki Kivinen	Honourable mention	XV IPhO	1984
Jari-Pekka Ikonen	Honourable mention	XVI IPhO	1985
Veikko Punkka	Honourable mention	XVI IPhO	1985
Veli-Rekka Viitanen	Honourable mention	XVI IPhO	1985
Jorma Laaksonen	Honourable mention	XVII IPhO	1986
Jari-Pekka Paalassalo	Honourable mention	XVIII IPhO	1987
Panu Lehtovuori	Honourable mention	XVIII IPhO	1987
Kari Nurmela	Bronze medalist	XIX IPhO	1988
Erkki Lantto	Bronze medalist	XIX IPhO	1988
Marko Santala	Bronze medalist	XIX IPhO	1988
Mikko Laine	Honourable mention	XIX IPhO	1988
Patrik Rautaheimo	Honourable mention	XIX IPhO	1988
Timo Tarhasaari	Honourable mention	XX IPhO	1989
Timo Rantalainen	Honourable mention	XX IPhO	1989
Janne Karimäki	Honourable mention	XX IPhO	1989
Pekka Heino	Honourable mention	XX IPhO	1989
Otso Ovaskainen	Honourable mention	XX IPhO	1989
Esa Tarvainen	Honourable mention	XXI IPhO	1990
Harri Haanpaa	Bronze medalist	XXII IPhO	1991
Harri Lappalainen	Honourable mention	XXII IPhO	1991
Ville Voipio	Honourable mention	XXIII IPhO	1992
Lumme Aki	Honourable mention	XXIII IPhO	1992
Ville Voipio Special prize for the top student of	Special prize	XXIV IPhO	1993
		WWW IDLO	1004
Ikaheimo Jussi	Honourable mention	XXV IPhO	1994
Mikko Artturi Palmroth	Honourable mention	XXVI IPhO	1995
Jukka Zitting	Honourable mention	XXVI IPhO	1995
Mika Sillanpaa	Honourable mention	XXVI IPhO	1995
Mikael Laitinen	Honourable mention	XXVII IPhO	1996
Olli Lehtonen	Honourable mention	XXVII IPhO	1996

Tuomas Lappi	Bronze medalist	XXVIII IPhO	1997
Matti Ohman	Honourable mention	XXVIII IPhO	1997
Hannu Pulakka	Honourable mention	XXVIII IPhO	1997
Matti Oskari Järvinen	Silver medalist	XXX IPhO	1999
Hannu Örn	Bronze medalist	XXX IPhO	1999
Pekka Marttinen	Bronze medalist	XXX IPhO	1999
Minttu Uotila	Honourable mention	XXX IPhO	1999
Pekka Rainvuori	Honourable mention	XXX IPhO	1999
Jouttenus Teppo	Bronze medalist	XXXI IPhO	2000
Lemmetty Mikko	Honourable mention	XXXI IPhO	2000
Flyktman Jouni	Honourable mention	XXXI IPhO	2000
Fredrik Jansson	Honourable mention	XXXII IPhO	2001
Teemu Hynninen	Honourable mention	XXXII IPhO	2001
Teemu Murtola	Honourable mention	XXXII IPhO	2001
Olli Pottonen	Honourable mention	XXXIII IPhO	2002
Markus Ojala	Bronze medalist	XXXIV IPhO	2003
Juha Arpiainen	Honourable mention	XXXIV IPhO	2003
Sami Kivistö	Honourable mention	XXXIV IPhO	2003
Sami Kivistö	Bronze medalist	XXXV IPhO	2004
Jukka Nummipuro	Honourable mention	XXXV IPhO	2004
Olli-Pekka Koistinen	Honourable mention	XXXV IPhO	2004
Timo Voipio	Honourable mention	XXXV IPhO	2004
Matti Åstrand	Honourable mention	XXXVI IPhO	2005
Mikko Ervasti	Honourable mention	XXXVI IPhO	2005
Tuomo Tanttu	Bronze medalist	XXXVII IPhO	2006
Jaakko Uusitalo	Bronze medalist	XXXVII IPhO	2006
Visa Vesterinen	Honourable mention	XXXVII IPhO	2006
Mikael Kuusela	Honourable mention	XXXVII IPhO	2006
Mikhail Savin	Honourable mention	XXXVIII IPhO	2007
Joonas J. P. Ilmavirta	Honourable mention	XXXVIII IPhO	2007
Anton K. J. Laitinen	Honourable mention	XXXVIII IPhO	2007
Heikki J. J. Mäntysaari	Honourable mention	XXXVIII IPhO	2007
Lari Mikael Koponen	Silver medalist	XXXIX IPhO	2008
Tuomas Tajakka	Honourable mention	XXXIX IPhO	2008
Riku Hyytiäinen	Honourable mention	XXXIX IPhO	2008
Kristian Laakkonen	Honourable mention	XL IPhO	2009
Juho Kahala	Honourable mention	XL IPhO	2009
Hannu Siikonen	Silver medalist	XLI IPhO	2010
Eemeli Tomberg	Bronze medalist	XLI IPhO	2010
Emil Gustafsson	Bronze medalist	XLI IPhO	2010
Aku Mustonen	Honourable mention	XLI IPhO	2010
Juho Kahala	Honourable mention	XLI IPhO	2010

France

Serge Bouc	Silver medalist	VI IPhO	1972
Michel Poirier	Bronze medalist	VI IPhO	1972
François Bacchus	Honourable mention	VI IPhO	1972
Dominique Delande	Silver medalist	VIII IPhO	1975
Pierre-Michel Delpeuch	Bronze medalist	VIII IPhO	1975
Renè Godefrey	Bronze medalist	VIII IPhO	1975
Didier Mayou	Honourable mention	VIII IPhO	1975
Réne Moine	Honourable mention	VIII IPhO	1975
Alain Poirson	Gold medalist	IX IPhO	1976
Special prize for the best participa	ent of the naitional team		
Jean-Marc Luck-Laverne	Bronze medalist	IX IPhO	1976
Minh Son Nguyen	Honourable mention	IX IPhO	1976
Jean-Marc Victor	Honourable mention	IX IPhO	1976
Fabrice Pardo	Gold medalist	X IPhO	1977
Alain Parisot	Bronze medalist	X IPhO	1977
Jean Louis Jérome	Bronze medalist	X IPhO	1977
Olivier Abillon	Bronze medalist	X IPhO	1977
Special prize for the best solution	to the problem 3		
François Boisson	Honourable mention	X IPhO	1977
Jean-François Puget	Silver medalist	XII IPhO	1981
Philipe Rostand	Honourable mention	XII IPhO	1981
Marc Battyani	Honourable mention	XII IPhO	1981
Jean-Louis Barrat	Honourable mention	XII IPhO	1981
Benjamin Enriquez	Silver medalist	XIII IPhO	1982
Jean François Burnol	Silver medalist	XIII IPhO	1982
Marc Simon	Bronze medalist	XIII IPhO	1982
Yves Chateau	Honourable mention	XIII IPhO	1982
Bruno Rostand	Honourable mention	XIII IPhO	1982
Jean-Michel Courty	Bronze medalist	XIV IPhO	1983
Special prize for the problem 2			
Michel Arboi	Honourable mention	XIV IPhO	1983
Guillaume Aubin	Honourable mention	XIV IPhO	1983
Jean Louis Dufour	Honourable mention	XIV IPhO	1983
Hervé Bercegol	Special prize	XIV IPhO	1983
Special prize for the problem 4			
Philippe Bouafia	Bronze medalist	XXXVI IPhO	2005
Martin David	Bronze medalist	XXXVI IPhO	2005
Thibaut Kirchner	Bronze medalist	XXXVI IPhO	2005
Antony Lee	Bronze medalist	XXXVI IPhO	2005
Thomas Metivier	Bronze medalist	XXXVI IPhO	2005
Suzanne Lanery	Silver medalist	XXXVII IPhO	2006
Special prize for the best female pe			
Igor Kortchemski	Silver medalist	XXXVII IPhO	2006
Arthur Stril	Bronze medalist	XXXVII IPhO	2006
Piatecki Swann	Bronze medalist	XXXVII IPhO	2006
Florian Kahn	Bronze medalist	XXXVII IPhO	2006
		-	-

Bruno Le Floch	Gold medalist	XXXVIII IPhO	2007
Guilhem Boeris	Silver medalist	XXXVIII IPhO	2007
Maxime Gerardin	Silver medalist	XXXVIII IPhO	2007
Ilia Smilga	Silver medalist	XXXVIII IPhO	2007
Martin Farlotti	Bronze medalist	XXXVIII IPhO	2007
Yannick Bonthonneau	Silver medalist	XXXIX IPhO	2008
Arthur Lacoste	Silver medalist	XXXIX IPhO	2008
Frédéric Marbach	Silver medalist	XXXIX IPhO	2008
Emmanuel Schaan	Silver medalist	XXXIX IPhO	2008
Jean-baptiste Delalande	Bronze medalist	XXXIX IPhO	2008
Bousseau Pierrick	Silver medalist	XL IPhO	2009
Iooss Nicolas	Silver medalist	XL IPhO	2009
Rabault Jean	Silver medalist	XL IPhO	2009
Loisel Benoît	Bronze medalist	XL IPhO	2009
Le Mouel Charlotte	Bronze medalist	XL IPhO	2009
Ambroise Marigot	Silver medalist	XLI IPhO	2010
Elie Gouzien	Silver medalist	XLI IPhO	2010
Abel Lacabanne	Silver medalist	XLI IPhO	2010
Benoît Cadorel	Bronze medalist	XLI IPhO	2010
Sophie Marbach	Bronze medalist	XLI IPhO	2010

Georgia

Georgy Lezhava	Bronze medalist	XXVII IPhO	1996
Special prize for the best participe			
1996 (Prize of the President of the	•	J	
David Khatidze	Honourable mention	XXVIII IPhO	1997
Lali Tchelidze	Special prize	XXIX IPhO	1997
Special prize for the youngest part	* *	AAIA IFIIO	1990
Speciai prize for the youngest part	істрані		
Alexander Ashadze	Silver medalist	XXX IPhO	1999
Grigory Ovanesyan	Silver medalist	XXX IPhO	1999
Aleko Khukhunaishvili	Silver medalist	XXX IPhO	1999
Alexander Jaoshvili	Bronze medalist	XXX IPhO	1999
Lali Tchelidze	Honourable mention	XXX IPhO	1999
Sergey Amiryan	Honourable mention	XXXII IPhO	2001
Giga Chkareuli	Honourable mention	XXXII IPhO	2001
Alex Bijamov	Gold medalist	XXXIII IPhO	2002
Sergei Amirian	Gold medalist	XXXIII IPhO	2002
Aleksi Karamyan	Silver medalist	XXXIII IPhO	2002
Giga Chkareuli	Silver medalist	XXXIII IPhO	2002
Ivane Jorjadze	Bronze medalist	XXXIII IPhO	2002
David Boinagrov	Silver medalist	XXXIV IPhO	2003
Nikoloz Tsimakuridze	Bronze medalist	XXXIV IPhO	2003
David Purtseladze	Bronze medalist	XXXV IPhO	2004
Gari Arutinov	Honourable mention	XXXV IPhO	2004
Mikheil Azatov	Honourable mention	XXXV IPhO	2004
Aleksandr Pereverzev	Bronze medalist	XXXVI IPhO	2005
Andria Agadjanov	Honourable mention	XXXVI IPhO	2005
Andria Esakia	Honourable mention	XXXVII IPhO	2006
Andria Esakia	Honourable mention	XXXVIII IPhO	2007
David Gogichaishvili	Bronze medalist	XXXIX IPhO	2008
Shota Garuchava	Bronze medalist	XL IPhO	2009
Grigol Peradze	Bronze medalist	XLI IPhO	2010
Teimuraz Gogoberidze	Honourable mention	XLI IPhO	2010
Levan Kankadze	Honourable mention	XLI IPhO	2010

German Democratic Republic

нин Бетостинс Керионс			
Joachim Loose	Special prize	II IPhO	1968
Special prize for the best solution	on to tne problems 2 ana 4		
Wolfgang Pils	Gold medalist	III IPhO	1969
Klementz Müller	Silver medalist	III IPhO	1969
Joachim Loose	Bronze medalist	III IPhO	1969
Joachim Bergmann	Bronze medalist	III IPhO	1969
Michael Josch	Honourable mention	III IPhO	1969
Manfred Fischer	Silver medalist	IV IPhO	1970
Special prize for the best solution	n to the experimental pro	blem	
Manfred Krzikalla	Honourable mention	IV IPhO	1970
Michael Josch	Honourable mention	IV IPhO	1970
Inge Reimann	Special prize	IV IPhO	1970
Special prize for the only female	e participant		
Ulf-Hendrick Gläser	Gold medalist	V IPhO	1971
Klaus Vogler	Bronze medalist	V IPhO	1971
Thomas Jung	Bronze medalist	V IPhO	1971
Hans Schmidt	Bronze medalist	V IPhO	1971
Johannes Creuziger	Honourable mention	V IPhO	1971
Hans Jürgen Schmidt	Bronze medalist	VI IPhO	1972
Special prize for the best solution	on to the experimental pro	blem	
Dieter Achilles	Bronze medalist	VI IPhO	1972
Roland Matthets	Honourable mention	VI IPhO	1972
Frank Michael Missbach	Honourable mention	VI IPhO	1972
Frank Fischer	Honourable mention	VI IPhO	1972
Jörg Bergmann	Bronze medalist	VII IPhO	1974
Felix Kerstan	Bronze medalist	VII IPhO	1974
Ulf Brüster	Honourable mention	VII IPhO	1974
Hans-Georg Martin	Honourable mention	VII IPhO	1974
Jörg Bergmann	Gold medalist	VIII IPhO	1975
Volker Fritzsche	Gold medalist	VIII IPhO	1975
Matthias Wagner	Gold medalist	VIII IPhO	1975
Martin Hanke	Silver medalist	VIII IPhO	1975
Hans-Georg Martin	Bronze medalist	VIII IPhO	1975
Ralf Glaser	Silver medalist	IX IPhO	1976
Mathias Hegner	Silver medalist	IX IPhO	1976
Reinhard Meinel	Silver medalist	IX IPhO	1976
Special prize for the best partici	pant of the naitional team		
Hans-Georg Martin	Bronze medalist	IX IPhO	1976
Thomas Müller	Honourable mention	IX IPhO	1976
Ralf Glaser	Gold medalist	X IPhO	1977
Reinhard Meinel	Gold medalist	X IPhO	1977
Mathias Hegner	Bronze medalist	X IPhO	1977
Johan Hastad	Bronze medalist	X IPhO	1977
Stefan Schuster	Bronze medalist	X IPhO	1977
Special prize for the youngest po		-	•
Jürgen Gräfenstein	Silver medalist	XI IPhO	1979

Hartmut Mix	Honourable mention	XI IPhO	1979
Special prize for the best solution	to the experimental prob	blem	
Hartmuth Schefer	Honourable mention	XI IPhO	1979
Michael Heinrich	Honourable mention	XI IPhO	1979
Frank Marlow	Honourable mention	XI IPhO	1979
Jürgen Gräfenstein	Silver medalist	XII IPhO	1981
Stefan Müller-Pfeiffer	Silver medalist	XII IPhO	1981
Erik Heinz	Bronze medalist	XII IPhO	1981
Ralf Muschall	Honourable mention	XII IPhO	1981
Ralph Huonker	Honourable mention	XII IPhO	1981
Steffen Grossert	Bronze medalist	XIII IPhO	1982
Volker Leutheuser	Bronze medalist	XIII IPhO	1982
Torsten Kunz	Bronze medalist	XIII IPhO	1982
Ralph Huonker	Bronze medalist	XIII IPhO	1982
Matthias Hübner	Honourable mention	XIII IPhO	1982
Steffen Grossert	Bronze medalist	XIV IPhO	1983
Wulf Böttger	Bronze medalist	XIV IPhO	1983
Olaf Kalz	Bronze medalist	XV IPhO	1984
Dietmar Polster	Bronze medalist	XV IPhO	1984
Wulf Böttger	Honourable mention	XV IPhO	1984
Matthias Ketzel	Bronze medalist	XVI IPhO	1985
Matthias Drochner	Honourable mention	XVI IPhO	1985
Henrik Jurkschat	Honourable mention	XVI IPhO	1985
Thomas Klotz	Honourable mention	XVI IPhO	1985
Jens-Uwe Sachse	Honourable mention	XVI IPhO	1985
Matthias Ketzel	Bronze medalist	XVII IPhO	1986
Frank Klemm	Honourable mention	XVII IPhO	1986
Thomas Klotz	Honourable mention	XVII IPhO	1986
Michael Hoffmann	Honourable mention	XVII IPhO	1986
Frank Klemm	Silver medalist	XVIII IPhO	1987
Jürgen Hertzfeld	Bronze medalist	XVIII IPhO	1987
Arthur Hebecker	Bronze medalist	XVIII IPhO	1987
Steffen Winterfeld	Bronze medalist	XVIII IPhO	1987
Mattias Markert	Bronze medalist	XIX IPhO	1988
Thomas Koch	Bronze medalist	XIX IPhO	1988
Thomas Boeck	Bronze medalist	XIX IPhO	1988
Thomas Wilcke	Honourable mention	XIX IPhO	1988
Special prize for the best solution	to the problem 3		
Andre Fraenzel	Silver medalist	XX IPhO	1989
Werner Torsten	Silver medalist	XX IPhO	1989
Thomas Wilcke	Bronze medalist	XX IPhO	1989
Swen Wunderlich	Bronze medalist	XX IPhO	1989
Carsten Deus	Bronze medalist	XX IPhO	1989
Carsten Deus	Gold medalist	XXI IPhO	1990
Special prize for the best solution to the problem 3			
Werner Torsten	Silver medalist	XXI IPhO	1990
Hans-Peter Storr	Silver medalist	XXI IPhO	1990
Special prize for the best solution	to the problem 4		

Martin Harz	Bronze medalist	XXI IPhO	1990
Martin Oettel	Honourable mention	XXI IPhO	1990

nany			
Ralf Seidel	Bronze medalist	XXII IPhO	1991
Martin Oettel	Honourable mention	XXII IPhO	1991
Andreas Wichmann	Honourable mention	XXII IPhO	1991
Guenter Guttoff	Honourable mention	XXII IPhO	1991
Volker Moritz	Gold medalist	XXIII IPhO	1992
Heiss Peter	Bronze medalist	XXIII IPhO	1992
Worlen Stefan	Bronze medalist	XXIII IPhO	1992
Ralf Seidel	Bronze medalist	XXIII IPhO	1992
Reimar Finken	Bronze medalist	XXIII IPhO	1992
Harald Pfeiffer	Gold medalist	XXIV IPhO	1993
Absolute winner	C 1		
Special prize for the top student of	each team		
Carsten Geckeler	Silver medalist	XXIV IPhO	1993
Christian Fleischhack	Silver medalist	XXIV IPhO	1993
Reimar Finken	Bronze medalist	XXIV IPhO	1993
Andras Major	Bronze medalist	XXIV IPhO	1993
Special prize for the practical pro-	blem 2		
Carsten Geckeler	Gold medalist	XXV IPhO	1994
Special prize for the best solution	of theoretical problem 1		
Special gold medal in theory	oj meorement proceent i		
Special gold medal in experiment			
	0'1 1 1' 4	WWW IDLO	1004
Holzler Helmut	Silver medalist	XXV IPhO	1994
Special gold medal in theory	4		
Special bronze medal in experimen	nt		
Burstedde Carsten	Silver medalist	XXV IPhO	1994
Special prize for the best solution	of experimental problen	ı 2	
Special gold medal in experiment			
Special bronze medal in theory			
Reimar Finken	Silver medalist	XXV IPhO	1994
Special gold medal in theory			
Special bronze medal in experimen	nt		
Reimar Finken	Gold medalist	XXVI IPhO	1995
Special prize for the best equilibri			
Physical Society Prize)	uni between theory und	essperiment (Europ	peun
•	Cald madalist	VVVI IDLO	1005
Carsten Geckeler	Gold medalist	XXVI IPhO	1995
Arend Bayer	Silver medalist	XXVI IPhO	1995
Mark Hamilton	Silver medalist	XXVI IPhO	1995
Peter Pickl	Bronze medalist	XXVI IPhO	1995
Arend Bayer	Gold medalist	XXVII IPhO	1996
Mark Hamilton	Bronze medalist	XXVII IPhO	1996
Norbert Schuch	Bronze medalist	XXVII IPhO	1996
Michael Haeckel	Bronze medalist	XXVII IPhO	1996
Robert Muecke	Bronze medalist	XXVII IPhO	1996
Norbert Schuch	Gold medalist	XXVIII IPhO	1997
Special prize for the best score in	ine ineoretical part of th	е сотренноп	

Hendrik Bartko	Silver medalist	XXVIII IPhO	1997
Jochen Hub	Silver medalist	XXVIII IPhO	1997
Melchior Grützmann	Bronze medalist	XXVIII IPhO	1997
Mathias Kobylko	Bronze medalist	XXVIII IPhO	1997
Mathias Kobylko	Bronze medalist	XXIX IPhO	1998
Fahr Martin	Bronze medalist	XXIX IPhO	1998
Melchior Grützmann	Bronze medalist	XXIX IPhO	1998
Leder Florian	Bronze medalist	XXIX IPhO	1998
Simon Rößner	Silver medalist	XXX IPhO	1999
Andreas Lochmann	Silver medalist	XXX IPhO	1999
Stefan Menzel	Bronze medalist	XXX IPhO	1999
Martin Eckstein	Honourable mention	XXX IPhO	1999
Frank Freimuth	Honourable mention	XXX IPhO	1999
Stefan Pauliuk	Bronze medalist	XXXI IPhO	2000
Special prize for the best solution	to the first experimental	problem	
Tobias Fritz	Bronze medalist	XXXI IPhO	2000
Sebastian Höppner	Honourable mention	XXXI IPhO	2000
Adrian Sauerbrey	Honourable mention	XXXI IPhO	2000
Nadine Grosse	Honourable mention	XXXI IPhO	2000
Stefan Pauliuk	Silver medalist	XXXII IPhO	2001
Stefan Meinel	Silver medalist	XXXII IPhO	2001
Tobias Fritz	Silver medalist	XXXII IPhO	2001
Sebastian Höppner	Bronze medalist	XXXII IPhO	2001
Alexander Köhler	Bronze medalist	XXXII IPhO	2001
Matthias Merkel	Gold medalist	XXXIII IPhO	2002
Matthias Goerner	Silver medalist	XXXIII IPhO	2002
Alexander Köhler	Silver medalist	XXXIII IPhO	2002
Manuel Krebs	Bronze medalist	XXXIII IPhO	2002
David Schwandt	Honourable mention	XXXIII IPhO	2002
Igor Gotlibovych	Gold medalist	XXXIII II 110 XXXIV IPhO	2002
Matthias Merkel	Silver medalist	XXXIV IPhO	2003
Thomas Krämer	Silver medalist	XXXIV IPhO	2003
Daniela Taubert	Bronze medalist	XXXIV IPhO	2003
David Schwandt	Honourable mention	XXXIV IPhO	2003
	Gold medalist	XXXV IPhO	2003
Igor Gotlibovych		XXXV IPhO	
Axel Keller	Bronze medalist		2004 2004
Falk Tandetzky	Bronze medalist	XXXV IPhO	
Felipe Gerhard	Bronze medalist	XXXV IPhO	2004
Torsten Karzig	Honourable mention	XXXV IPhO	2004
Igor Gotlibovych	Gold medalist	XXXVI IPhO	2005
Torsten Karzig	Silver medalist	XXXVI IPhO	2005
Erik Panzer	Bronze medalist	XXXVI IPhO	2005
Falk Tandetzky	Honourable mention	XXXVI IPhO	2005
Asar Hage-Ali	Honourable mention	XXXVI IPhO	2005
Erik Panzer	Gold medalist	XXXVII IPhO	2006
Pavel Zorin-Kranich	Gold medalist	XXXVII IPhO	2006
Bastian Hacker	Silver medalist	XXXVII IPhO	2006
Thorsten Wahl	Bronze medalist	XXXVII IPhO	2006
Alexandru Dafinca	Bronze medalist	XXXVII IPhO	2006
Erich W. Eckner	Silver medalist	XXXVIII IPhO	2007

T-1: II-14 VVVVIII IDI O 200)7
Tobias Holder Silver medalist XXXVIII IPhO 200	
Ilja Göthel Silver medalist XXXVIII IPhO 200)7
Bastian Hacker Silver medalist XXXVIII IPhO 200)7
Pavel Zorin-Kranich Gold medalist XXXIX IPhO 200	98
Georg Schröter Silver medalist XXXIX IPhO 200	98
Martin Lüders Bronze medalist XXXIX IPhO 200)8
Jessica Fintzen Bronze medalist XXXIX IPhO 200	98
Chang Liu Bronze medalist XXXIX IPhO 200	98
Pascal Cremer Silver medalist XL IPhO 200)9
Martin Krebs Silver medalist XL IPhO 200)9
Fabian Gundlach Silver medalist XL IPhO 200)9
Daniel Bruegmann Silver medalist XL IPhO 200)9
Patrick Steinmueller Silver medalist XL IPhO 200)9
Fabian Gundlach Gold medalist XLI IPhO 201	10
Simon Buchholz Gold medalist XLI IPhO 201	10
Andreas Völklein Gold medalist XLI IPhO 201	10
Johannes Rothe Silver medalist XLI IPhO 201	10
Marcel Ernst Bronze medalist XLI IPhO 201	10

Germany,	Fedaral	Republic of
----------	---------	-------------

Frank Anton	Honourable mention	VIII IPhO	1975
Werner Becker	Bronze medalist	IX IPhO	1976
Lothar Köhler	Bronze medalist	IX IPhO	1976
Special prize for the best participa	int of the naitional team		
Kai-Uwe Posnecker	Bronze medalist	IX IPhO	1976
Hans-Joachim Jetter	Silver medalist	X IPhO	1977
Ewald Preiss	Silver medalist	X IPhO	1977
Special prize for the best solution	to the problem 1		
Wolfgang Breymann	Silver medalist	X IPhO	1977
Andreas Bolz	Bronze medalist	X IPhO	1977
Ralf Nasilowski	Honourable mention	X IPhO	1977
Manfred Lehn	Silver medalist	XI IPhO	1979
Andreas Ronecker	Bronze medalist	XI IPhO	1979
Uwe Schmok	Bronze medalist	XI IPhO	1979
Dirk Bormann	Honourable mention	XI IPhO	1979
Wolf-Heinrich Rech	Honourable mention	XI IPhO	1979
Andreas Quirrenbach	Gold medalist	XII IPhO	1981
Special prize for the best solution		Anno	1701
1 V	•	THE IDEA	1001
Manfred Lehn	Gold medalist	XII IPhO	1981
Andreas Klumper	Silver medalist	XII IPhO	1981
Harald Anlauf	Silver medalist	XII IPhO	1981
Stefan Müller	Bronze medalist	XII IPhO	1981
Special prize for the best solution	to the problem 1		
Manfred Lehn	Gold medalist	XIII IPhO	1982
Absolute winner			
Special prize for the third-time-ov	er participation in the Ir	nternational Physi	cs
Olympiads		•	
Claudio Emmrich	Gold medalist	XIII IPhO	1982
Martin Töx	Silver medalist	XIII IPhO	1982
Special prize for the best solution			
Hartmut Löwen	Bronze medalist	XIII IPhO	1982
Uwe Birkenheuer	Honourable mention	XIII IPhO	
			1982
Roland Schultze	Silver medalist	XIV IPhO	1983
Thomas Kerler	Silver medalist	XIV IPhO	1983
Andrea Hölschner	Bronze medalist	XIV IPhO	1983
Robert Sandrock	Bronze medalist	XIV IPhO	1983
Daniel Poloni	Honourable mention	XIV IPhO	1983
Dirk Graudenz	Silver medalist	XV IPhO	1984
Special prize for the best formal p	resentation of the solution	ons to the experim	entai
problems			
Thomas Müller	Silver medalist	XV IPhO	1984
Klaus Becker	Bronze medalist	XV IPhO	1984
Michael Skeide	Bronze medalist	XV IPhO	1984
Michael Ringe	Honourable mention	XV IPhO	1984
Norbert Bollow	Silver medalist	XVI IPhO	1985

Peter Schupp	Silver medalist	XVI IPhO	1985
Reiner Hippmann	Bronze medalist	XVI IPhO	1985
Olaf Wendt	Bronze medalist	XVI IPhO	1985
Ralf Vendenhouten	Honourable mention	XVI IPhO	1985
Peter Schupp	Bronze medalist	XVII IPhO	1986
Joachim Schüth	Bronze medalist	XVII IPhO	1986
Special prize for the best solution t	o the problem 3		
Felix Finster	Bronze medalist	XVII IPhO	1986
Kay Jörg Wiese	Honourable mention	XVII IPhO	1986
Hermann Held	Honourable mention	XVII IPhO	1986
Klaus Hallatschek	Silver medalist	XVIII IPhO	1987
Cristoph Tiele	Silver medalist	XVIII IPhO	1987
Gunther Seitz	Bronze medalist	XVIII IPhO	1987
Martin Krause	Bronze medalist	XVIII IPhO	1987
Stephan Jeiter	Honourable mention	XVIII IPhO	1987
Gunther Seitz	Gold medalist	XIX IPhO	1988
Klaus Hallatschek	Gold medalist	XIX IPhO	1988
Bernd Eberth Ammann	Bronze medalist	XIX IPhO	1988
Udo Karthaus	Bronze medalist	XIX IPhO	1988
Christopher Balzereit	Bronze medalist	XIX IPhO	1988
Olaf Kummer	Gold medalist	XX IPhO	1989
Jens Lang	Gold medalist	XX IPhO	1989
Udo Karthaus	Silver medalist	XX IPhO	1989
Volker Gebhardt	Silver medalist	XX IPhO	1989
Volker Springel	Bronze medalist	XX IPhO	1989
Robert Kiendl	Silver medalist	XXI IPhO	1990
Alexander Smola	Silver medalist	XXI IPhO	1990
Volker Springel	Silver medalist	XXI IPhO	1990
Jens Lang	Bronze medalist	XXI IPhO	1990
Matthias Bochtler	Bronze medalist	XXI IPhO	1990

Greece

Ioannis Vetsikas	Bronze medalist	XXIV IPhO	1993
Special prize for the top student of each team			
Petros Christopoulos	Honourable mention	XXVI IPhO	1995
John Kordonis	Bronze medalist	XXXV IPhO	2004
Georgios Skolianos	Honourable mention	XXXVI IPhO	2005
Alexandros Manolakos	Honourable mention	XXXVI IPhO	2005
Efthymios Karaiskos	Honourable mention	XXXVII IPhO	2006
Ioannis Ntagkas	Honourable mention	XXXVII IPhO	2006
Ioannis Dimitroglou	Honourable mention	XXXVIII IPhO	2007
Konstantinos Lontos	Honourable mention	XXXIX IPhO	2008
Dimitrios Matakias	Honourable mention	XLI IPhO	2010
Athanasios Karathanos	Honourable mention	XLI IPhO	2010
Stefanos Marinos	Honourable mention	XLI IPhO	2010
Evangelos Chatziafratis	Honourable mention	XLI IPhO	2010
Miltiadis Paschalis	Honourable mention	XLI IPhO	2010

Hong Kong

Sung-fung Sum Gold medalist XXXV IPhO 2004 Special prize for the best participant among the countries that joined or rejoiner the IPhO in 2004 (by Dr. W. Gorzkowski - President of the IPhOs)

Ho Kin Fai	Silver medalist	XXXV IPhO	2004
Cheung Shi	Bronze medalist	XXXV IPhO	2004
Law Man Long	Honourable mention	XXXV IPhO	2004
Lok Man Tsui	Gold medalist	XXXVI IPhO	2005
Ka Hei Kolen Cheung	Silver medalist	XXXVI IPhO	2005
Kai Tsun Johnson Lai	Bronze medalist	XXXVI IPhO	2005
Wa Wing Cheng	Bronze medalist	XXXVI IPhO	2005
Tim Wai Yeung	Honourable mention	XXXVI IPhO	2005
So Kin Ming	Silver medalist	XXXVII IPhO	2006
Ng Kwong Hei	Silver medalist	XXXVII IPhO	2006
Chan Ching King	Silver medalist	XXXVII IPhO	2006
Lee Tak Man Desmond	Bronze medalist	XXXVII IPhO	2006
Wa Kit Wong	Honourable mention	XXXVII IPhO	2006
Wai Tat Ho	Silver medalist	XXXVIII IPhO	2007
Yue Hang Leung	Bronze medalist	XXXVIII IPhO	2007
Wai Yeung Lam	Bronze medalist	XXXVIII IPhO	2007
Tze Ho Tang	Bronze medalist	XXXVIII IPhO	2007
Tsang Keung Chan	Bronze medalist	XXXVIII IPhO	2007
Leung Ka-hei	Gold medalist	XXXIX IPhO	2008
Fung Cheok-yin	Bronze medalist	XXXIX IPhO	2008
Sung Ching Wong	Bronze medalist	XXXIX IPhO	2008
Lui Kam-to	Bronze medalist	XXXIX IPhO	2008
Tang Wai-hung	Bronze medalist	XXXIX IPhO	2008
Yu Lik Hang	Gold medalist	XL IPhO	2009
Poon Ting Fung, Jeffrey	Silver medalist	XL IPhO	2009
Lam Kin	Silver medalist	XL IPhO	2009
Yeung Wing Ki	Bronze medalist	XL IPhO	2009
Lee Tak Yan	Bronze medalist	XL IPhO	2009
Jonathan Han Son Ma	Gold medalist	XLI IPhO	2010
Andy Loo	Silver medalist	XLI IPhO	2010
Wai Ho Tang	Bronze medalist	XLI IPhO	2010
Hok Kan Tsang	Bronze medalist	XLI IPhO	2010
Laurence Yik Lok Leung	Bronze medalist	XLI IPhO	2010

Sándor Szalay Absolute winner	1. Prize	I IPhO	1967
László Mihály	4. Prize	I IPhO	1967
Ferenc Marossy	Honourable mention	I IPhO	1967
László Takács	Silver medalist	II IPhO	1968
László Mihály	Bronze medalist	II IPhO	1968
Péter Maróti	Gold medalist	III IPhO	1969
József Spitzer	Gold medalist	III IPhO	1969
Péter Kálmán	Gold medalist	III IPhO	1969
László Andor	Silver medalist	III IPhO	1969
Péter Horváthy	Silver medalist	III IPhO	1969
András Keresztúri	Silver medalist	IV IPhO	1970
Pál Ormos	Silver medalist	IV IPhO	1970
András Nagy	Bronze medalist	IV IPhO	1970
Kornél Sailer	Honourable mention	IV IPhO	1970
Ádám Tichy-Rács	Gold medalist	V IPhO	1971
Absolute winner	Gord Modellist	V II IIO	17/1
Tamás Mosó	Silver medalist	V IPhO	1971
Ferenc Iglói	Bronze medalist	V IPhO	1971
Lajos Gács	Bronze medalist	V IPhO	1971
Zoltán Szabó	Honourable mention	V IPhO	1971
Zoltán Szabó	Gold medalist	VI IPhO	1972
Gyula Imhof	t solutions to the problem on elect Bronze medalist t solutions to the problem on mech	VI IPhO	1972
András Kövér	Bronze medalist	VI IPhO	1972
Nándor Éber	Bronze medalist	VI IPhO	1972
Lajos Gács	Honourable mention	VI IPhO	1972
Géza Meszéna	Gold medalist	VII IPhO	1974
György Pálfalvi	Bronze medalist	VII IPhO	1974
Károly Vladár	Bronze medalist	VII IPhO	1974
József Schmidt	Gold medalist	VIII IPhO	1975
Béla Faragó	Silver medalist	VIII IPhO	1975
Jenő Szép	Silver medalist	VIII IPhO	1975
Géza Györgyi	Bronze medalist	VIII IPhO	1975
Attila Virosztek	Bronze medalist	VIII IPhO	1975
Péter Vankó	Bronze medalist	IX IPhO	1976
Special prize for the best	participant of the naitional team		
Béla Faragó	Honourable mention	IX IPhO	1976
Mihály Gulyás	Honourable mention	IX IPhO	1976
Attila Virosztek	Honourable mention	IX IPhO	1976
Csaba Biegl	Bronze medalist	X IPhO	1977
István Dőry	Bronze medalist	X IPhO	1977
György Kriza	Bronze medalist	X IPhO	1977

Péter Vankó	Bronze medalist	X IPhO	1977
Zsolt Kovács	Honourable mention	X IPhO	1977
Zoltán Kaufmann	Gold medalist	XI IPhO	1979
Gyula Bene	Bronze medalist	XI IPhO	1979
András Csordás	Honourable mention	XI IPhO	1979
Zoltán Szalontai	Honourable mention	XI IPhO	1979
Sándor Palasik	Silver medalist	XII IPhO	1981
János Tamás Pöltl	Silver medalist	XII IPhO	1981
András Mogyorósi	Bronze medalist	XII IPhO	1981
Ferenc Glück	Bronze medalist	XII IPhO	1981
Ferenc Czakó	Honourable mention	XII IPhO	1981
Gábor Tóth	Gold medalist	XIII IPhO	1982
András Mogyorósi	Gold medalist	XIII IPhO	1982
Zoltán Szállási	Silver medalist	XIII IPhO	1982
Péter Földiák	Bronze medalist	XIII IPhO	1982
János Fent	Bronze medalist	XIV IPhO	1983
Miklós Náray	Bronze medalist	XIV IPhO	1983
Ottó Árkossy	Bronze medalist	XIV IPhO	1983
Béla Gyuricza	Bronze medalist	XIV IPhO	1983
Zsolt Frei	Honourable mention	XIV IPhO	1983
Gyula Fodor	Gold medalist	XV IPhO	1984
Péter Csillag	Bronze medalist	XV IPhO	1984
László Erdős	Bronze medalist	XV IPhO	1984
József Frigó	Bronze medalist	XV IPhO	1984
Gábor Fáth	Honourable mention	XV IPhO	1984
Zoltán Egyed	Silver medalist	XVI IPhO	1985
Antal Jakovác	Bronze medalist	XVI IPhO	1985
Ákos Németh-Buhin	Honourable mention	XVI IPhO	1985
Zoltán Kántor	Bronze medalist	XVII IPhO	1986
Antal Jakovác	Bronze medalist	XVII IPhO	1986
András Kaiser	Bronze medalist	XVII IPhO	1986
András Leitereg	Honourable mention		1986
Tamás Tasnádi	Honourable mention		1986
Gábor Drasny	Silver medalist	XVIII IPhO	1987
Gyula Szokoly	Bronze medalist	XVIII IPhO	1987
Gergely Zaránd	Bronze medalist	XVIII IPhO	1987
András Vasy	Honourable mention	XVIII IPhO	1987
Péter Balogh	Honourable mention	XVIII IPhO	1987
Gábor Drasny	Gold medalist	XIX IPhO	1988
Norbert Miskolczi	Silver medalist	XIX IPhO	1988
Tamás Hauer	Silver medalist	XIX IPhO	1988
Csaba Csáki	Bronze medalist	XIX IPhO	1988
Attila Fucskár	Bronze medalist	XIX IPhO	1988
Szabolcs Késmárki	Gold medalist	XX IPhO	1989
Special prize for the second highes	st score		
Szilárd Szabó	Silver medalist	XX IPhO	1989
Gábor Felső	Silver medalist	XX IPhO	1989
Zoltán Hidvégi	Bronze medalist	XX IPhO	1989
János Rékási	Bronze medalist	XXI IPhO	1990
Ákos Csilling	Bronze medalist	XXI IPhO	1990

András Boncz	Bronze medalist	XXI IPhO	1990
István Németh	Honourable mention	XXI IPhO	1990
András Czirók	Gold medalist	XXII IPhO	1991
Szabolcs Káli	Gold medalist	XXII IPhO	1991
Péter Falus	Silver medalist	XXII IPhO	1991
András Boncz	Bronze medalist	XXII IPhO	1991
István Daruka	Bronze medalist	XXII IPhO	1991
Dénes Molnár	Silver medalist	XXIII IPhO	1992
Imre Kondor	Bronze medalist	XXIII IPhO	1992
Sándor Katz	Honourable mention	XXIII IPhO	1992
Béla Kulcsár	Honourable mention	XXIII IPhO	1992
Katalin Varju	Honourable mention	XXIII IPhO	1992
Special prize for most original exp	erimental set-up and wa	av to extract the re	
Special prize for girls that have pa		•	
	•		1002
Sándor Katz	Gold medalist	XXIV IPhO	1993
Special prize for the top student of	each team		
Gábor Veres	Gold medalist	XXIV IPhO	1993
Special prize for the practical prob	blem 1		
1 1 V 1		MANIA IDI O	1002
Lajos Molnár	Gold medalist	XXIV IPhO	1993
Special prize for the theoretical pr	oblem 2		
Péter Urbán	Bronze medalist	XXIV IPhO	1993
András Gefferth	Honourable mention	XXIV IPhO	1993
Tibor Németh	Honourable mention	XXV IPhO	1994
Special silver medal in theory	Tronourable mention	mi ino	1///
Attila Kárpáti	Honourable mention	XXV IPhO	1994
Special gold medal in theory			
Krisztián Kovács	Honourable mention	XXV IPhO	1994
Special silver medal in theory	Tronourable mention	7177 1110	1///
Péter Horváth	Honourable mention	XXV IPhO	1994
Dezső Varga	Gold medalist	XXVI IPhO	1995
Péter Horváth	Silver medalist	XXVI IPhO	1995
Krisztián Kovács	Bronze medalist	XXVI IPhO	1995
Tibor Németh	Bronze medalist	XXVI IPhO	1995
János Zoltán Szabó	Bronze medalist	XXVI IPhO	1995
Márton Perényi	Silver medalist	XXVII IPhO	1996
Gábor Zsolt Tóth	Silver medalist	XXVII IPhO	1996
Rezső Lovas	Bronze medalist	XXVII IPhO	1996
Baldvin Kovács	Bronze medalist	XXVII IPhO	1996
Zoltán Kurucz	Honourable mention	XXVII IPhO	1996
Péter Várkonyi	Silver medalist	XXVIII IPhO	1997
Gábor Braun	Bronze medalist	XXVIII IPhO	1997
Gábor Négyesi	Bronze medalist	XXVIII IPhO	1997
Imre Koncz	Honourable mention	XXVIII IPhO	1997
Gábor Kovács	Honourable mention	XXVIII IPhO	1997
Bálint Tóth	Bronze medalist	XXIX IPhO	1998
Dávid Végh	Bronze medalist	XXIX IPhO	1998
Ádám Zawadowski	Bronze medalist	XXIX IPhO	1998
Audiii LawauUWSKI	DIONAL INCUALISE	AAIA IFIIU	1770

Ferenc Sarlós	Bronze medalist	XXIX IPhO	1998
Gábor Somogyi	Bronze medalist	XXIX IPhO	1998
Ákos Hegedűs	Gold medalist	XXX IPhO	1999
Gergely Katona	Silver medalist	XXX IPhO	1999
Csaba Péterfalvi	Silver medalist	XXX IPhO	1999
Merse Előd Gáspár	Silver medalist	XXX IPhO	1999
Nándor Gulyás	Bronze medalist	XXX IPhO	1999
Ákos Hegedűs	Gold medalist	XXXI IPhO	2000
Balázs Pozsgay	Gold medalist	XXXI IPhO	2000
András Mathé	Bronze medalist	XXXI IPhO	2000
Merse Előd Gáspár	Bronze medalist	XXXI IPhO	2000
Gergely Patay	Bronze medalist	XXXI IPhO	2000
László Siroki	Silver medalist	XXXII IPhO	2001
Balázs Pozsgay	Silver medalist	XXXII IPhO	2001
Péter Varju	Silver medalist	XXXII IPhO	2001
Bence Béky	Bronze medalist	XXXII IPhO	2001
Ádám Nagy	Bronze medalist	XXXII IPhO	2001
László Siroki	Gold medalist	XXXIII IPhO	2002
Bence Béky	Gold medalist	XXXIII IPhO	2002
Sándor Tóth	Gold medalist	XXXIII IPhO	2002
Attila Geresdi	Silver medalist	XXXIII IPhO	2002
Tivadar Pápai	Bronze medalist	XXXIII IPhO	2002
László Balogh	Silver medalist	XXXIV IPhO	2003
Sándor Tóth	Bronze medalist	XXXIV IPhO	2003
Máté Vígh	Bronze medalist	XXXIV IPhO	2003
Balázs Szekeres	Bronze medalist	XXXIV IPhO	2003
Tamás Sarkadi	Honourable mention	XXXIV IPhO	2003
Márton Horváth	Gold medalist	XXXV IPhO	2004
Péter Kómár	Gold medalist	XXXV IPhO	2004
Special prize for the best score in	the experimental part of	the competition	
Márk Mezei	Silver medalist	XXXV IPhO	2004
Máté Vígh	Silver medalist	XXXV IPhO	2004
Áron Szabó	Honourable mention	XXXV IPhO	2004
Gábor Halász	Gold medalist	XXXVI IPhO	2005
Absolute winner		· · · · · · · · · · · · · · · · · · ·	
Special prize for the best scores in	the theoretical part of t	he competition (ex	aequo)
Péter Kómár	Gold medalist	XXXVI IPhO	2005
Péter Kiss	Gold medalist	XXXVI IPhO	2005
András Gyenis	Bronze medalist	XXXVI IPhO	2005
Dániel Varjas	Bronze medalist	XXXVI IPhO	2005
Gábor Halász	Gold medalist	XXXVII IPhO	2006
Special prize for the best score in			2000
· · · · ·	•	•	2006
Gábor Kónya	Silver medalist	XXXVII IPhO	2006
Gábor Széchenyi Balázs Meszéna	Silver medalist Silver medalist	XXXVII IPhO XXXVII IPhO	2006 2006
András Molnár	Silver medalist	XXXVII IPhO XXXVII IPhO	2006
	Gold medalist	XXXVII IPIO XXXVIII IPhO	2006
Gábor Kónya Special prize for the best score in			200 <i>1</i>
speciai prize joi ine besi score in	ine incorencui puri 0j in	ie compeniion	

Balázs Meszéna	Silver medalist	XXXVIII IPhO	2007
Miklós Werner	Silver medalist	XXXVIII IPhO	2007
Gábor Almási	Bronze medalist	XXXVIII IPhO	2007
Lénárd Szolnoki	Bronze medalist	XXXVIII IPhO	2007
Lénárd Szolnoki	Silver medalist	XXXIX IPhO	2008
Máté Balogh	Bronze medalist	XXXIX IPhO	2008
Balázs Szalkai	Bronze medalist	XXXIX IPhO	2008
Gábor Almási	Bronze medalist	XXXIX IPhO	2008
Lia Izabella Lovas	Honourable mention	XXXIX IPhO	2008
Lia Izabella Lovas	Gold medalist	XL IPhO	2009
Máté Balogh	Silver medalist	XL IPhO	2009
Márton Bence Farkas	Silver medalist	XL IPhO	2009
Daqian Wang	Silver medalist	XL IPhO	2009
Ádám Varga	Bronze medalist	XL IPhO	2009
Zoltán Jéhn	Gold medalist	XLI IPhO	2010
Special prize for achieving highest	score in experimental e	exam	
Ádám Varga	Gold medalist	XLI IPhO	2010
Daqian Wang	Gold medalist	XLI IPhO	2010
Tamás Hegedűs	Bronze medalist	XLI IPhO	2010
Péter Pálovics	Bronze medalist	XLI IPhO	2010

Iceland

Vilhjálmur Thorsteinson Special prize for the best participal competition for the first time	Special prize nts from the countries to	XV IPhO aking part in the	1984
Gunnar Gudnason Hakon Asgrimsson Kristján Leósson Kristján Leósson Magnus Stefansson David Por Bragason Special prize for the top student of		XVIII IPhO XIX IPhO XX IPhO XXI IPhO XXII IPhO XXIV IPhO	1987 1988 1989 1990 1991 1993
Ari Eiriksson Special prize for the practical prob	Special prize blem #1	XXIV IPhO	1993
Amar Mar Hrafnkelsson Special bronze medal in experimen	Special prize	XXV IPhO	1994
Jón Eyvindur Bjarnason Jón Eyvindur Bjarnason Joel Karl Fridriksson Stefan Ingi Valdimarsson Kristjan Alexandersson Sigurdur Orn Stefansson Ásgeir Alexandersson Haukur Sigurdarson Einar Búi Magnússon Freyr Saevarsson Tómas Pálsson Kristinn Kristinsson	Honourable mention Honourable mention Honourable mention Honourable mention Bronze medalist Honourable mention	XXVIII IPhO XXIX IPhO XXXI IPhO XXXII IPhO XXXIII IPhO XXXVIII IPhO XXXV IPhO XXXV IPhO XXXVI IPhO XXXVII IPhO XXXVII IPhO XXXVII IPhO XXIII IPHO XI IPHO	1997 1998 1999 2000 2002 2002 2004 2004 2005 2006 2007 2009
Brandur Thorgrimsson Sigtryggur Hauksson Gudmundur Kari Stefansson Brandur Thorgrimsson	Honourable mention Bronze medalist Honourable mention Honourable mention	XL IPhO XLI IPhO XLI IPhO XLI IPhO	2009 2010 2010 2010

India

Kumar Abhishek Special prize for the best participe 1998 (Prize of the President of the	•	XXIX IPhO which joined the I	1998 PhO in
Bhat Vijay Special prize for the best solution	Bronze medalist to the theoretical proble	XXIX IPhO em no. 2	1998
Thomas Dilys Bansal Shivi Guha Saikat Special prize for the best balance European Physical Society)		•	
Mayank Rawat Sandeep Bala Amit Agarwal Harsha Venkatesh Madhyastha Suvrat Raju Special prize for the most original	Silver medalist Silver medalist Silver medalist Silver medalist Bronze medalist Solution to the theoretic	XXX IPhO XXX IPhO XXX IPhO XXX IPhO XXX IPhO cal problem no. 2	1999 1999 1999 1999
M Arvind Navneet Loiwal Nipun Kwatra Abhineet Sawa V Srikanth Nandan Dixit Parag Agarwal Arvind Thiagarajan Naresh Satyan S. Vijay Kumar Ravishankar Sundararaman Shanthanu Bhardwaj Sundeep Balaji Kushal Mukherjee Hirakendu Das Yashodhan Kanoria Shaleen Harlalka Shashank Dwivedi	Gold medalist Gold medalist Bronze medalist Bronze medalist Honourable mention Gold medalist Gold medalist Gold medalist Silver medalist Gold medalist Gold medalist Gold medalist Gold medalist Gold medalist Bronze medalist	XXXI IPhO XXXI IPhO XXXI IPhO XXXI IPhO XXXI IPhO XXXII IPhO XXXIII IPHO	2000 2000 2000 2000 2000 2001 2001 2001
Divjyot Sethi Alekh Agarwal Shubham Mittal Ajit Kumar Nema Kartik Mohta Ankur Goel Avin Mittal Piyush Srivastava Sameer Madan Tejaswi Venumadhav Nerella Hema Chandra Prakash Movva Arjun Radhakrishna	Honourable mention Honourable mention Gold medalist Silver medalist Silver medalist Bronze medalist Bronze medalist Gold medalist Gold medalist Silver medalist Silver medalist Silver medalist Silver medalist	XXXIV IPhO XXXIV IPhO XXXV IPhO XXXVI IPhO	2003 2003 2003 2004 2004 2004 2004 2005 2005 2005 2005

Tikekar Mehul	Gold medalist	XXXVII IPhO	2006
Mahajan Raghu	Gold medalist	XXXVII IPhO	2006
Harish Ravi	Bronze medalist	XXXVII IPhO	2006
Jha Divyanshu	Bronze medalist	XXXVII IPhO	2006
Rambhia Neha	Bronze medalist	XXXVII IPhO	2006
Rohit Singh	Gold medalist	XXXVIII IPhO	2007
Raman M. Sharma	Gold medalist	XXXVIII IPhO	2007
Harsh H. Pareek	Silver medalist	XXXVIII IPhO	2007
Pratyush S. Pandey	Silver medalist	XXXVIII IPhO	2007
Vivek U. C. Lohani	Honourable mention	XXXVIII IPhO	2007
Shitikanth	Gold medalist	XXXIX IPhO	2008
Nishant Totla	Gold medalist	XXXIX IPhO	2008
Garvit Juniwal	Gold medalist	XXXIX IPhO	2008
Kunal Shah	Gold medalist	XXXIX IPhO	2008
Saurabh Goyal	Silver medalist	XXXIX IPhO	2008
Gopi Sivakanth	Gold medalist	XL IPhO	2009
Nitin Jain	Gold medalist	XL IPhO	2009
Priyank Parikh	Gold medalist	XL IPhO	2009
Shubham Tulsiani	Gold medalist	XL IPhO	2009
Vinit Atal	Silver medalist	XL IPhO	2009
Aakanksha Sarda	Gold medalist	XLI IPhO	2010
Vipul Singh	Silver medalist	XLI IPhO	2010
Shivam Handa	Silver medalist	XLI IPhO	2010
Mehul Kumar Sharma	Silver medalist	XLI IPhO	2010
Sanchar Sharma	Bronze medalist	XLI IPhO	2010

Indonesia

onesia			
Oki Gunawan Special prize for the top student of	Bronze medalist feach team	XXIV IPhO	1993
Jemmy Wijaya	Honourable mention	XXIV IPhO	1993
Teguh Budimulia	Silver medalist	XXIV II IIO XXVI IPhO	1995
Agus Bani Abdillah	Bronze medalist	XXVI IPhO	1995
Herry	Honourable mention	XXVI IPhO	1995
I Putu Adiartha	Honourable mention	XXVI IPhO	1995
Rudy Raymond Harry Putra	Honourable mention	XXVI IPhO	1995
Wahyu Setyawan	Bronze medalist	XXVII IPhO	1996
Andi Soedibjo	Honourable mention	XXVII IPhO	1996
Andri Purnama	Honourable mention	XXVII IPhO	1996
Wayan Gde Widiartha	Honourable mention	XXVII IPhO	1996
Herman Pandana	Honourable mention	XXVII IPhO	1996
Boy Tanto	Bronze medalist	XXVIII IPhO	1997
Wayan Gde Widiartha	Bronze medalist	XXVIII IPhO	1997
Hendra Johnny Kwee	Honourable mention	XXVIII IPhO	1997
Barlino Effendy	Honourable mention	XXIX IPhO	1998
Boy Tanto	Honourable mention	XXIX IPhO	1998
Ikhsan Ramdan	Honourable mention	XXIX IPhO	1998
I Made Agus Wirawan	Gold medalist	XXX IPhO	1999
Ferdinand Wawolumaya	Silver medalist	XXX IPhO	1999
Jerry Prawiharjo	Bronze medalist	XXX IPhO	1999
Landobasa Lumbantobing	Bronze medalist	XXX IPhO	1999
Ma'muri	Honourable mention	XXX IPhO	1999
Halim Kusumaatmaja	Bronze medalist	XXXI IPhO	2000
Yoga Dvipayana	Bronze medalist	XXXI IPhO	2000
Bahar Riand Passa	Bronze medalist	XXXI IPhO	2000
Bremana Adhi	Bronze medalist	XXXI IPhO	2000
Zainul Abidin	Honourable mention	XXXI IPhO	2000
Rezy Pradipta	Silver medalist	XXXII IPhO	2001
Frederick Petrus	Silver medalist	XXXII IPhO	2001
Anthony Iman Hertanto	Bronze medalist	XXXII IPhO	2001
Imam Makhfudz	Bronze medalist	XXXII IPhO	2001
Rizki Muhammad Ridwan	Bronze medalist	XXXII IPhO	2001
Agustinus Peter Sahanggamu	Gold medalist	XXXIII IPhO	2002
Special prize for the best participe	•		
Widagdo Setiawan	Gold medalist	XXXIII IPhO	2002
Fajar Ardian	Gold medalist	XXXIII IPhO	2002
istopher S.A. Hendriks	Silver medalist	XXXIII IPhO	2002
Evelyn Mintarno	Bronze medalist	XXXIII IPhO	2002
Widagdo Setiawan	Gold medalist	XXXIV IPhO	2003
Rangga Perdana Budoyo	Silver medalist	XXXIV IPhO	2003
Bernard Ricardo	Silver medalist	XXXIV IPhO	2003
Yudistira Virgus	Bronze medalist	XXXIV IPhO	2003
Tri Wiyono Darsowyono	Bronze medalist	XXXIV IPhO	2003
Yudistira Virgus	Gold medalist	XXXV IPhO	2004
Edbert Jarvis Sie	Silver medalist	XXXV IPhO	2004

Andhika Putra	Bronze medalist	XXXV IPhO	2004
Ardiansyah	Bronze medalist	XXXV IPhO	2004
Ali Sucipto T	Honourable mention	XXXV IPhO	2004
Andika Putra	Gold medalist	XXXVI IPhO	2005
Ali Sucipto T	Gold medalist	XXXVI IPhO	2005
Purnawirman	Bronze medalist	XXXVI IPhO	2005
Ario Prabowo	Bronze medalist	XXXVI IPhO	2005
Michael Adrian	Bronze medalist	XXXVI IPhO	2005
Jonathan Pradana Mailoa	Gold medalist	XXXVII IPhO	2006

Absolute winner

Special prize for the best score in the experimental part of the competition Special prize for the best participant from ASEAN countries

Pangus Ho	Gold medalist	XXXVII IPhO	2006
Irwan Ade Putra	Gold medalist	XXXVII IPhO	2006
Andy Octavian Latief	Gold medalist	XXXVII IPhO	2006
Muhammad Firmansyah Kasim	Silver medalist	XXXVII IPhO	2006
Muhammad Firmansyah Kasim	Gold medalist	XXXVIII IPhO	2007
Rudy Handoko Tanin	Silver medalist	XXXVIII IPhO	2007
Musawwadah Mukhtar	Silver medalist	XXXVIII IPhO	2007
Yosua Michael Maranatha	Silver medalist	XXXVIII IPhO	2007
David Halim	Bronze medalist	XXXVIII IPhO	2007
Kevin Winata	Gold medalist	XXXIX IPhO	2008
Rudy Handoko Tanin	Gold medalist	XXXIX IPhO	2008
Thomas Aquinas Nugraha Budi	Silver medalist	XXXIX IPhO	2008
Adam Badra Cahaya	Silver medalist	XXXIX IPhO	2008
Tyas Kokasih	Bronze medalist	XXXIX IPhO	2008
Fernaldo Richtia Winnerdy	Gold medalist	XL IPhO	2009
Winson Tanputraman	Silver medalist	XL IPhO	2009
Dzuhri Radityo Utomo	Silver medalist	XL IPhO	2009
Andri Pradana	Silver medalist	XL IPhO	2009
Paul Zakharia Fajar Hanakata	Bronze medalist	XL IPhO	2009
Christian George Emor	Gold medalist	XLI IPhO	2010
David Giovanni	Gold medalist	XLI IPhO	2010
Kevin Soedyatmiko	Gold medalist	XLI IPhO	2010
Muhammad Sohibul Maromi	Gold medalist	XLI IPhO	2010
Ahmad Ataka Awwalur Rizqi	Silver medalist	XLI IPhO	2010

Iran				
	Ramin Farjad Rad Ramin Golestanian Vahid Borumand Sani Sali Haji Miri Mahmood Reza Kasnavi Esfandiar Bamdad Babak Amir Parviz Alireza Nasiri Ozgoly Shahram Eftekhar A. Asghar Alireza Shahidzadeh (Unofficial participation) Special prize for the top student of	Bronze medalist Bronze medalist Honourable mention Bronze medalist Bronze medalist Bronze medalist Bronze medalist Honourable mention Honourable mention Honourable mention Gold medalist	XX IPhO XX IPhO XXI IPhO XXII IPhO XXII IPhO XXII IPhO XXII IPhO XXII IPhO XXIII IPhO XXIII IPhO XXIII IPhO XXIII IPhO XXIII IPhO	1989 1989 1989 1990 1991 1991 1991 1992 1992 1993
	Mehdi Yahya Yahyanejad (Unofficial participation)	Bronze medalist	XXIV IPhO	1993
	Rahim Bagheri (Unofficial participation)	Honourable mention	XXIV IPhO	1993
	Alireza Nujeh (Unofficial participation)	Honourable mention	XXIV IPhO	1993
	Saviz Saffarian (Unofficial participation)	Honourable mention	XXIV IPhO	1993
	Kiaee Ali Special silver medal in theory	Bronze medalist	XXV IPhO	1994
	Servati Payman Special bronze medal in experimen	Bronze medalist <i>t</i>	XXV IPhO	1994
	Zare Dashti Pedram Special silver medal in experiment	Honourable mention	XXV IPhO	1994
	Yasaman Farzan Special prize for the best girl stude Special silver medal in theory	Honourable mention <i>nt</i>	XXV IPhO	1994
	Tarighat Alireza Yaser Kerachian Alireza Khalili Parisa Fallahi Marvast Vahid Shahrezaei Amirhosein Pourmousa Sina Valadkhan Niyayesh Afshordi Kaveh Khodjasteh Lakelayeh Farzin Habib Beigi Ali Farhang Mehr Sayed Mehdi Anvari Absolute winner	Honourable mention Gold medalist Gold medalist Silver medalist Silver medalist Silver medalist Gold medalist Silver medalist Silver medalist Silver medalist Silver medalist Silver medalist Gold medalist Gold medalist	XXV IPhO XXVI IPhO XXVI IPhO XXVI IPhO XXVI IPhO XXVI IPhO XXVII IPhO	1994 1995 1995 1995 1995 1996 1996 1996 1996
	Farzad Parvaresh	Silver medalist	XXVIII IPhO	1997

Sayed Mahdi Fazeli Reza Salem Mohammad Sedighi Tehrani Yashar Hafezi Mohammad Azar Hossein Davaniasl Soroush Aghilian Iman Sadegh Dabiri Special prize for five best total sco	Silver medalist Silver medalist Bronze medalist Gold medalist Silver medalist Silver medalist Silver medalist Silver medalist Gold medalist Gold medalist Gres (Prizes of Venice Prizes)	XXVIII IPhO XXVIII IPhO XXVIII IPhO XXIX IPhO XXIX IPhO XXIX IPhO XXIX IPhO XXIX IPhO XXX IPhO XXX IPhO	1997 1997 1998 1998 1998 1998 1998 1999
Mohammad Hossein Taghavi Special prize for five best total sco	Gold medalist eres (Prizes of Venice Pr	XXX IPhO ovince)	1999
Ali Saadat Melli Shervan Fashandi Aydin Babakhani Payam Seifi Ehsan Ardestanizadeh Pouyan Ghaemi Mohammadi Mahdieh Bagher Shemirani Kamiar Rahnama Rad Ali Farahanchi Special prize for the best score in the	Gold medalist Gold medalist Gold medalist Silver medalist Silver medalist Silver medalist Bronze medalist Bronze medalist Gold medalist the theoretical part of the	XXX IPhO XXX IPhO XXXI IPhO CONTROL IPHO XXXI IPHO XXXII IPHO XXXII IPHO XXXII IPHO	1999 1999 1999 2000 2000 2000 2000 2000
Iman Aganj Seyed Peyman Shariat Panahi Hamed Alikhani Ali Vakili Amir Reza Mohsenzadeh Kermani Ehsan Aganj Yousef Abbasi Asl Mohammad Faghfoor-Maghrebi Special prize for the best score in the	Silver medalist Silver medalist Silver medalist Silver medalist Bronze medalist Gold medalist Gold medalist Gold medalist Gold medalist Gold medalist	XXXII IPhO XXXII IPhO XXXII IPhO XXXII IPhO XXXIII IPhO XXXIII IPhO XXXIII IPhO XXXIII IPhO XXXIII IPhO XXXIII IPhO CONTROL IPHO XXXIII IPHO XXXIII IPHO XXXIII IPHO XXXIII IPHO XXXIII IPHO	2001 2001 2001 2001 2002 2002 2002 2002
Behtash Babadi Arman Akbarian Kaljahi Hadi Fatemi Shariatpanahi Farshid Ghasemi Morteza Hakimi Siboni Mani Kashanianfard Behrooz Abiri Mehradad Mirbabayi Mehrtash Babadi Farhad Pashakhanloo Hamid Reza Chalabi Roshan Tovrani Ashkan Jafar Poor Koujahi Seyed Ahmadreza Hosseini Ali Shahad Seyed Peiman Nezam Abadi Asoudegi Nima	Gold medalist Gold medalist Gold medalist Silver medalist Silver medalist Silver medalist Gold medalist Gold medalist Gold medalist Gold medalist Silver medalist Bronze medalist Gold medalist Gold medalist Gold medalist Silver medalist Silver medalist Silver medalist Silver medalist Gold medalist Gold medalist Gold medalist Gold medalist Gold medalist	XXXIII IPhO XXXIV IPhO XXXIV IPhO XXXIV IPhO XXXIV IPhO XXXIV IPhO XXXV IPHO	2002 2003 2003 2003 2003 2004 2004 2004

Ehsan Gholami	Silver medalist	XXXVII IPhO	2006
Tavafoghi Jahromi Hamid Reza	Silver medalist	XXXVII IPhO	2006
Kohani Shahab	Silver medalist	XXXVII IPhO	2006
Seyed Mohammad Hassan Shapouriar	n Silver medalist	XXXVII IPhO	2006
Mohammad Hallajian	Gold medalist	XXXVIII IPhO	2007
Mohammad Mehdi Asefzadeh	Gold medalist	XXXVIII IPhO	2007
Amin Rezaeezadeh	Silver medalist	XXXVIII IPhO	2007
Mohammad Ali Emami Khansari	Silver medalist	XXXVIII IPhO	2007
Ali-Reza Shahbaazi	Bronze medalist	XXXVIII IPhO	2007
Jamshid Rezaei Mianroodi	Bronze medalist	XXXIX IPhO	2008
Mehran Ebrahimian	Bronze medalist	XXXIX IPhO	2008
Amir Najafi	Bronze medalist	XXXIX IPhO	2008
Amirabas Salarkia	Bronze medalist	XXXIX IPhO	2008
Cina Aghamohammadi	Bronze medalist	XXXIX IPhO	2008
Kasra Hejazi	Silver medalist	XL IPhO	2009
Arvin Shahbazi Moghaddam	Silver medalist	XL IPhO	2009
Mohammadreza Mohammadi	Silver medalist	XL IPhO	2009
Amirhossein Tajdini	Bronze medalist	XL IPhO	2009
Reza Javadinezhad	Honourable mention	XL IPhO	2009
Ardalan Khazraei	Silver medalist	XLI IPhO	2010
Ali Mohammad Pazandeh	Bronze medalist	XLI IPhO	2010
Farid Sattari	Bronze medalist	XLI IPhO	2010
Pouria Gharouni	Bronze medalist	XLI IPhO	2010
Mahdi Soleymani	Honourable mention	XLI IPhO	2010

Israel

Refael Gil Special gold medal in theory	Bronze medalist	XXV IPhO	1994
Prize for the best student of newly participating countries given by the Secretary of International Board of IPhO, Dr. Waldemar Gorzkowski			
Zlotnik Vadim Special bronze medal in experimen	Honourable mention nt	XXV IPhO	1994
Budnik Ran Special silver medal in theory	Honourable mention	XXV IPhO	1994
Bshara Nafe'a Special bronze medal in theory	Honourable mention	XXV IPhO	1994
Dimitry Levinson	Silver medalist	XXVI IPhO	1995
Erez Berg	Silver medalist	XXVI IPhO	1995
Guy Bensky	Bronze medalist	XXVI IPhO	1995
Jonathan Devor	Bronze medalist	XXVI IPhO	1995
Yossi Farjoun	Honourable mention	XXVI IPhO	1995
Boaz Katz	Bronze medalist	XXVII IPhO	1996
Guy Bensky	Honourable mention	XXVII IPhO	1996
Pavel Radzivilovsky	Honourable mention	XXVII IPhO	1996
Ron Livneh	Silver medalist	XXVIII IPhO	1997
Andrey Klinger	Bronze medalist	XXVIII IPhO	1997
Mark Koudritsky	Honourable mention	XXVIII IPhO	1997
Evgeni Begelfor	Honourable mention	XXVIII IPhO	1997
Noor Elad	Bronze medalist	XXIX IPhO	1998
Ariel Amir	Bronze medalist	XXIX IPhO	1998
Bunin Guy	Honourable mention	XXIX IPhO	1998
Mark Koudritsky	Honourable mention	XXIX IPhO	1998
Ariel Amir	Gold medalist	XXX IPhO	1999
Roy Harpaz	Bronze medalist	XXX IPhO	1999
Amitai Zernik	Bronze medalist	XXX IPhO	1999
Eyal Hitron	Bronze medalist	XXX IPhO	1999
Gil Litichever	Honourable mention	XXX IPhO	1999
Artyom Tonkikh	Bronze medalist	XXXI IPhO	2000
Raikhlin Vladimir	Honourable mention	XXXI IPhO	2000
Amitai Zernik	Honourable mention	XXXI IPhO	2000
Noam Raphael	Bronze medalist	XXXII IPhO	2001
Michael Khanevsky	Honourable mention	XXXII IPhO	2001
Oded Tsur	Honourable mention	XXXII IPhO	2001
Yaakov Neumann	Silver medalist	XXXIV IPhO	2003 2003
Ilya Gurwich	Bronze medalist Honourable mention	XXXIV IPhO	
Dmitry Faifman	Honourable mention	XXXIV IPhO XXXIV IPhO	2003
Ruslan Berdichevsky	Honourable mention	XXXIV IPhO	2003
Veronika Ulychny	Silver medalist	XXXIV IPhO	2003 2004
Dmitry Faifman	Silver medalist	XXXV IPhO	2004
Ilya Gringlaz Vasili Galka	Bronze medalist	XXXV IPhO	2004
Yair Carmon	Bronze medalist	XXXV IPhO	2004
i an Cannon	Dionze medanst	AAA V IFIIO	ZUU4

Avraham Aminov	Honourable mention	XXXV IPhO	2004
Michael Shalyt	Bronze medalist	XXXVI IPhO	2005
Sivan Ginzburg	Bronze medalist	XXXVI IPhO	2005
Leonid Pogorelyuk	Bronze medalist	XXXVI IPhO	2005
Almong Yalinewitz	Honourable mention	XXXVI IPhO	2005
Valery Belayev	Honourable mention	XXXVI IPhO	2005
Leonid Pogorelyuk	Silver medalist	XXXVII IPhO	2006
Itshac Batkilin	Silver medalist	XXXVII IPhO	2006
Gal Hochberg	Bronze medalist	XXXVII IPhO	2006
Amir Shayari	Bronze medalist	XXXVII IPhO	2006
Erez Timnat	Honourable mention	XXXVII IPhO	2006
Nitzan Artzy	Silver medalist	XXXIX IPhO	2008
Gilad Weiss	Bronze medalist	XXXIX IPhO	2008
Shachar Or	Bronze medalist	XXXIX IPhO	2008
Yaniv Sadeh	Bronze medalist	XXXIX IPhO	2008
Oleg Milshtein	Honourable mention	XXXIX IPhO	2008
Itamar Hason	Gold medalist	XL IPhO	2009
Oded Zewi	Silver medalist	XL IPhO	2009
Michael Puzevsky	Bronze medalist	XL IPhO	2009
Shachar Carmeli	Bronze medalist	XL IPhO	2009
Geva Sheinvald	Bronze medalist	XL IPhO	2009
Navot Silberstein	Silver medalist	XLI IPhO	2010
Geva Sheinvald	Silver medalist	XLI IPhO	2010
Anatoli Tsinovoy	Silver medalist	XLI IPhO	2010
Bar Alon	Silver medalist	XLI IPhO	2010
Amir Raz	Bronze medalist	XLI IPhO	2010

Italy

Diama ala Dainana	D	VIV IDLO	1000
Pierpaolo Peirano	Bronze medalist	XIX IPhO	1988
Mauro Cossi	Honourable mention	XIX IPhO	1988
Silvano de Franceschi	Honourable mention	XX IPhO	1989
Federico Toschi	Honourable mention	XX IPhO	1989
Gerardo Ballabio	Bronze medalist	XXI IPhO	1990
Ciro Cattuto	Honourable mention	XXI IPhO	1990
Filippo Fiori	Bronze medalist	XXII IPhO	1991
Lombardi Marco	Bronze medalist	XXIII IPhO	1992
Ferrari Gabriele	Honourable mention	XXIII IPhO	1992
Basso Filippo	Honourable mention	XXIII IPhO	1992
Marco Galimberti	Bronze medalist	XXIV IPhO	1993
Special prize for the top student of	each team		
Iacopo Carusotto	Bronze medalist	XXIV IPhO	1993
Andrea Montanari	Honourable mention	XXIV IPhO	1993
Davide Gaiotto	Gold medalist	XXVI IPhO	1995
Stefano Luin	Bronze medalist	XXVI IPhO	1995
Luigi Cantini	Honourable mention	XXVI IPhO	1995
Special prize for the most original			
Matteo Toschi	Honourable mention	XXVI IPhO	1995
Vito Iacovino	Silver medalist	XXVII IPhO	1996
Luigi Cantini	Silver medalist	XXVII IPhO	1996
Andrea Sportiello	Honourable mention	XXVII IPhO	1996
Andrea Zugna	Honourable mention	XXVII IPhO	1996
Guido Festuccia	Honourable mention	XXVII IPhO	1996
Guido Festuccia	Silver medalist	XXVIII IPhO	1997
Stefano Cesi	Honourable mention	XXVIII IPhO	1997
	Honourable mention	XXVIII IPhO	1997
Michele Papucci	Honourable mention		
Antonello Scardicchio		XXVIII IPhO	1997
Francesco Benini	Honourable mention	XXIX IPhO	1998
Panico Giuliano	Honourable mention	XXIX IPhO	1998
Agostino Butti	Special prize	XXIX IPhO	1998
Special prize for the participants w	yho were very close to w	in a regular honoi	rable
mention			
Gabriele Vajente	Silver medalist	XXX IPhO	1999
Special prize for the best participa Physical Society)	nt from the host country	(Grant of the Ital	ian
Francesco Benini	Silver medalist	XXX IPhO	1999
Luca Ferretti	Silver medalist	XXX IPhO	1999
Carlo Castellana	Bronze medalist	XXX IPhO	1999
Andrea Barison	Honourable mention	XXX IPhO	1999
Carlo Castellana	Bronze medalist	XXXI IPhO	2000
Tivadar Mach	Honourable mention	XXXI IPhO	2000
Stefano Pugnetti	Bronze medalist	XXXII IPhO	2000
Giovanni Petrucciani	Honourable mention	XXXII IPIO XXXII IPhO	2001
Andrea Tarelli	Bronze medalist	XXXIII IPhO	2001
Andrea Tarem Andrea Simonetto	Honourable mention	XXXIII IPhO	2002
Andrea Simonetto	1 Ionourable memion	AAAIII IPIIU	2002

Giuseppe Valletta	Honourable mention	XXXIII IPhO	2002
Francesco Mancarella	Honourable mention	XXXIII IPhO	2002
Enrico Tombetti	Honourable mention	XXXIV IPhO	2003
Paolo Lodone	Honourable mention	XXXIV IPhO	2003
Gianpiero Caruso	Honourable mention	XXXIV IPhO	2003
Daniele Valtorta	Bronze medalist	XXXV IPhO	2004
Alessandro Zucca	Honourable mention	XXXV IPhO	2004
Roberto Farolfi	Honourable mention	XXXV IPhO	2004
Daniele Fognini	Bronze medalist	XXXVI IPhO	2005
Luca Barbieri	Bronze medalist	XXXVI IPhO	2005
Stefano Attanasio	Honourable mention	XXXVI IPhO	2005
Angelo Russomanno	Honourable mention	XXXVI IPhO	2005
Federico Bonetti	Honourable mention	XXXVI IPhO	2005
Marco Peruzzi	Bronze medalist	XXXVII IPhO	2006
Andrea Petri	Bronze medalist	XXXVII IPhO	2006
Nicola Pierazzo	Bronze medalist	XXXVII IPhO	2006
Alessandro Farace	Bronze medalist	XXXVII IPhO	2006
Giorgio Busoni	Honourable mention	XXXVII IPhO	2006
Nicolň Grilli	Bronze medalist	XXXVIII IPhO	2007
Mattia C. Sormani	Bronze medalist	XXXVIII IPhO	2007
Denis Nardin	Honourable mention	XXXVIII IPhO	2007
Emanuele Sobacchi	Honourable mention	XXXVIII IPhO	2007
Stefano Bolzonella	Honourable mention	XXXVIII IPhO	2007
Giacomo De Palma	Silver medalist	XXXIX IPhO	2008
Andrea Caleo	Silver medalist	XXXIX IPhO	2008
Gennady Uraltsev	Honourable mention	XXXIX IPhO	2008
Iacopo Torre	Honourable mention	XXXIX IPhO	2008
Massimo Valerio Preite	Honourable mention	XXXIX IPhO	2008
Giuliano Chiriacò	Silver medalist	XL IPhO	2009
Stefano Rulli	Silver medalist	XL IPhO	2009
Matteo Ippoliti	Bronze medalist	XL IPhO	2009
Paolo Comaschi	Bronze medalist	XL IPhO	2009
Vittorio Sala	Bronze medalist	XL IPhO	2009
Giuliano Chiriacò	Silver medalist	XLI IPhO	2010
Stefano Rulli	Silver medalist	XLI IPhO	2010
Stefano Paesani	Bronze medalist	XLI IPhO	2010
Fedor Getman	Honourable mention	XLI IPhO	2010
Alessio Calzona	Honourable mention	XLI IPhO	2010

Japan

Hikita Tatsuyuki Silver medalist XXXVII IPhO 2006 Special prize for the best participant from the countries which joined or rejoined the IPhO in 2006 (by. Dr. W. Gorzkowski - President of the IPhOs)

Bronze medalist	XXXVII IPhO	2006
Bronze medalist	XXXVII IPhO	2006
Bronze medalist	XXXVII IPhO	2006
Honourable mention	XXXVII IPhO	2006
Gold medalist	XXXVIII IPhO	2007
Gold medalist	XXXVIII IPhO	2007
Silver medalist	XXXVIII IPhO	2007
Silver medalist	XXXVIII IPhO	2007
Bronze medalist	XXXVIII IPhO	2007
Gold medalist	XXXIX IPhO	2008
Silver medalist	XXXIX IPhO	2008
Bronze medalist	XXXIX IPhO	2008
Honourable mention	XXXIX IPhO	2008
Honourable mention	XXXIX IPhO	2008
Gold medalist	XL IPhO	2009
Gold medalist	XL IPhO	2009
Silver medalist	XL IPhO	2009
Bronze medalist	XL IPhO	2009
Bronze medalist	XL IPhO	2009
Silver medalist	XLI IPhO	2010
Bronze medalist	XLI IPhO	2010
Bronze medalist	XLI IPhO	2010
Bronze medalist	XLI IPhO	2010
Honourable mention	XLI IPhO	2010
	Bronze medalist Bronze medalist Honourable mention Gold medalist Gold medalist Silver medalist Silver medalist Bronze medalist Gold medalist Gold medalist Silver medalist Honourable mention Honourable mention Gold medalist Gold medalist Silver medalist Silver medalist Bronze medalist Silver medalist Silver medalist Silver medalist Bronze medalist	Bronze medalist Bronze medalist Bronze medalist Bronze medalist Bronze medalist Honourable mention Gold medalist Silver medalist Bronze medalist Bronze medalist Bronze medalist Bronze medalist Silver medalist Silver medalist Bronze medalist SLI IPhO

Kazakhstan

Anuar Bitanof	Honourable	mention	XXVIII	IPhO	1997
Special prize for the best participation	pantfrom the co	untries wh	ich joined	the IP	hOs in
1997 (Prize of the President of th	ne IPhOs)				

Rassul Karabalin	Honourable mention	XXVIII IPhO	1997
Rassul Karabalin	Bronze medalist	XXIX IPhO	1998
Kairat Akhmetov	Honourable mention	XXIX IPhO	1998
Andrey Sapronov	Silver medalist	XXX IPhO	1999
Kairat Akhmetov	Bronze medalist	XXX IPhO	1999
Zhanybek Alpichshev	Bronze medalist	XXX IPhO	1999
Yaroslav Alexandrov	Honourable mention	XXX IPhO	1999
Danil Murtazin	Honourable mention	XXXI IPhO	2000
Danil Murtazin	Gold medalist	XXXII IPhO	2001
Viatcheslav Muravev	Silver medalist	XXXII IPhO	2001
Denis Atrashenko	Honourable mention	XXXII IPhO	2001
Yernur Rysmagambetov	Gold medalist	XXXIII IPhO	2002
Rafael Mavlyukeyev	Bronze medalist	XXXIII IPhO	2002
Talgat Ismukhamedov	Honourable mention	XXXIII IPhO	2002
Yernur Rysmagambetov	Silver medalist	XXXIV IPhO	2003
Leoned Kardapoltsev	Honourable mention	XXXIV IPhO	2003
Maxim Shpilkin	Honourable mention	XXXIV IPhO	2003
Denis Utkin	Honourable mention	XXXIV IPhO	2003
Denis Utkin	Bronze medalist	XXXV IPhO	2004
Ruslan Manakhayev	Bronze medalist	XXXV IPhO	2004
Yelzhas Otynshiyev	Bronze medalist	XXXV IPhO	2004
Daulet Askarov	Honourable mention	XXXV IPhO	2004
Nessipbek Mynbayev	Honourable mention	XXXV IPhO	2004
Daulet Askarov	Silver medalist	XXXVI IPhO	2005
Vladimir Bychkov	Bronze medalist	XXXVI IPhO	2005
Akhmed Saidaliyev	Bronze medalist	XXXVI IPhO	2005
Yevgeniy Zagayevskiy	Bronze medalist	XXXVI IPhO	2005
Yermek Kaipov	Honourable mention	XXXVI IPhO	2005
Vladimir Bychkov	Silver medalist	XXXVII IPhO	2006
Yermek Kaipov	Bronze medalist	XXXVII IPhO	2006
Pavel Levchenko	Honourable mention	XXXVII IPhO	2006
Yerbol Y. Bekbayev	Silver medalist	XXXVIII IPhO	2007
Aibek A. Mukhamediyev	Honourable mention	XXXVIII IPhO	2007
Zhandos Z. Seksembayev	Honourable mention	XXXVIII IPhO	2007
Nasharov A. Askar	Honourable mention	XXXVIII IPhO	2007
Akhyn Zhagsalag	Bronze medalist	XXXIX IPhO	2008
Berdibek Shapagat	Bronze medalist	XXXIX IPhO	2008
Vyacheslav Li	Honourable mention	XXXIX IPhO	2008
Sidorenko Andrey	Honourable mention	XXXIX IPhO	2008
Akhyn Zhagsalag	Gold medalist	XL IPhO	2009
Special prize for the most original	solution of the experime	ental problem (dor	nated by
the Furonean Physical Society)	_		•

у the European Physical Society)

Zhanibek Kaimuldenov	Gold medalist	XL IPhO	2009
Vyacheslav LI	Silver medalist	XL IPhO	2009

Askar Amangeldy	Silver medalist	XL IPhO	2009
Aldiyar Nurmanov	Honourable mention	XL IPhO	2009
Zhaslan Baraisov	Silver medalist	XLI IPhO	2010
Kemeldinov Aidyn	Silver medalist	XLI IPhO	2010
Nurzhas Aidynov	Silver medalist	XLI IPhO	2010
Tamirlan Seidakhmetov	Silver medalist	XLI IPhO	2010
Manatuly Angsar	Silver medalist	XLI IPhO	2010

Kuwait

Abdul Aziz Gheloum Special prize XXIV IPhO 1993 Special prize for the top student of each team

Kyrgyzstan

Mirbek Mamatibraimovich Samiev Silver medalist XXXIII IPhO 2002 Special prize for the best participant from the countries which joined the IPhO in 2002 (Prize of the President of the IPhOs)

Damir Kalashnikov Bronze medalist XXXV IPhO 2004	
Sultan Imenov Honourable mention XXXV IPhO 2004	ļ
Sultan Imenov Honourable mention XXXVI IPhO 2005	5
Sultan Imenov Bronze medalist XXXVII IPhO 2006	ó
Azat Sulaev Bronze medalist XXXVII IPhO 2006	ó
Maksim Stepanenko Honourable mention XXXVII IPhO 2006	ó
Maksim Stepanenko Silver medalist XXXVIII IPhO 2007	7
Azat Sulaev Honourable mention XXXVIII IPhO 2007	7
Maksim Stepanenko Bronze medalist XXXIX IPhO 2008	3
Ulan Apsatar Honourable mention XXXIX IPhO 2008	3
Nurgazy Nazhimidinov Honourable mention XLI IPhO 2010)
Kurmanbek Kaiyrbekov Honourable mention XLI IPhO 2010)

Latvia

Vyacheslavs Kascheyevs	Bronze medalist	XXVII IPhO	1996
Maris Valdats	Bronze medalist	XXVIII IPhO	1997
Karlis Mikelsons	Honourable mention	XXVIII IPhO	1997
Martins Verdins	Honourable mention	XXVIII IPhO	1997
Karlis Goba	Gold medalist	XXX IPhO	1999
Guntis Feldmanis	Silver medalist	XXX IPhO	1999
Andris Gulans	Bronze medalist	XXX IPhO	1999
Peteris Ledins	Bronze medalist	XXXII IPhO	2001
Egons Lavendelis	Honourable mention	XXXII IPhO	2001
Gunārs Grundmanis	Honourable mention	XXXII IPhO	2001
Gunārs Grundmanis	Bronze medalist	XXXIII IPhO	2002
Karlis Podins	Honourable mention	XXXIII IPhO	2002
Maris Ozols	Honourable mention	XXXIII IPhO	2002
Ansis Rosmanis	Honourable mention	XXXIII IPhO	2002
Ansis Rosmanis	Bronze medalist	XXXIV IPhO	2003
Pjotrs Grishins	Bronze medalist	XXXIV IPhO	2003
Toms Atteka	Honourable mention	XXXIV IPhO	2003
Imants Kaldre	Honourable mention	XXXIV IPhO	2003
Janis Cimurs	Honourable mention	XXXV IPhO	2004
Jevgenijs Baranovs	Honourable mention	XXXV IPhO	2004
Martins Brics	Honourable mention	XXXV IPhO	2004
Andrejs Sabanskis	Bronze medalist	XXXVII IPhO	2006
Glebs Ivanovskis	Honourable mention	XXXVII IPhO	2006
Guntars Kitenbergs	Honourable mention	XXXVII IPhO	2006
Mārtiņš Purins	Bronze medalist	XXXVIII IPhO	2007
Gļebs Ivanovskis	Bronze medalist	XXXVIII IPhO	2007
Guntars Kitenbergs	Honourable mention	XXXVIII IPhO	2007
Jurijs Varnels	Honourable mention	XXXVIII IPhO	2007
Aleksejs Fomins	Honourable mention	XXXIX IPhO	2008
Janis Bronka	Honourable mention	XXXIX IPhO	2008
Janis Caune	Honourable mention	XXXIX IPhO	2008
Aleksandr Sorokin	Honourable mention	XXXIX IPhO	2008
Andrew Hmelev	Honourable mention	XL IPhO	2009
Vents Kanders	Honourable mention	XL IPhO	2009
Sergejs Lukanihins	Honourable mention	XLI IPhO	2010
Artūrs Znotiņš	Honourable mention	XLI IPhO	2010
Andrej Hmelev	Honourable mention	XLI IPhO	2010

Liechtenstein

Fabian Hassler Bronze medalist XXX IPhO 1999 David Oehri Honourable mention XXXVI IPhO 2005

Lithuania

Rascius Algirdas	Bronze medalist	XXIII IPhO	1992
Egidijus Anisimovas	Bronze medalist	XXIII IPhO	1992
Egidijus Anisimovas	Bronze medalist	XXIV IPhO	1993
Special prize for the top student of	each team		
Miglius Alaburda	Honourable mention	XXIV IPhO	1993
Lazauskas Rimantas	Honourable mention	XXV IPhO	1994
Special bronze medal in theory			
Danielis Rutkauskas	Bronze medalist	XXVI IPhO	1995
Tomas Juknevicius	Honourable mention	XXVI IPhO	1995
Audrius Alkauskas	Honourable mention	XXVII IPhO	1996
Julius Ruseckas	Honourable mention	XXVII IPhO	1996
Ramunas Augulis	Honourable mention	XXVII IPhO	1996
Vidas Pazusis	Bronze medalist	XXVIII IPhO	1997
Ramunas Augulis	Bronze medalist	XXVIII IPhO	1997
Marius Mikučionis	Honourable mention	XXVIII IPhO	1997
Vidas Pazusis	Special prize	XXIX IPhO	1998
Special prize for the participants w		rin a regular hono	rable
mention	•	O	
Nerijus Rusteika	Bronze medalist	XXX IPhO	1999
Justas Brazauskas	Bronze medalist	XXX IPhO	1999
Vidas Pazusis	Bronze medalist	XXX IPhO	1999
Eimantas Jatkonis	Honourable mention	XXX IPhO	1999
Jurgis Pasukonis	Bronze medalist	XXXI IPhO	2000
Jurgis Pasukonis	Silver medalist	XXXII IPhO	2001
Jevgenij Solovjov	Bronze medalist	XXXII IPhO	2001
Vytautas Liuolia	Honourable mention	XXXII IPhO	2001
Vytautas Liuolia	Honourable mention	XXXIII IPhO	2002
Julius Taulavicius	Honourable mention	XXXIII IPhO	2002
Dalius Tauraitis	Honourable mention	XXXIII IPhO	2002
Donatas Majus	Bronze medalist	XXXV IPhO	2004
Kastytis Zubovas	Bronze medalist	XXXV IPhO	2004
Andrius Krasauskas	Honourable mention	XXXV IPhO	2004
Maksim Ivanov	Honourable mention	XXXV IPhO	2004
Kastytis Zubovas	Bronze medalist	XXXVI IPhO	2005
Jevgenij Chmeliov	Bronze medalist	XXXVI IPhO	2005
Maksim Jeskevic	Honourable mention	XXXVI IPhO	2005
Audrūnas Gruslys	Honourable mention	XXXVI IPhO	2005
Andrius Štikonas	Honourable mention	XXXVI IPhO	2005
Vladas Zaleskas	Bronze medalist	XXXVII IPhO	2006
Audrūnas Gruslys	Bronze medalist	XXXVII IPhO	2006
Aleksas Mazeliauskas	Honourable mention	XXXVII IPhO	2006
Lukas Krasauskas	Honourable mention	XXXVII IPhO	2006
Andrius Štikonas	Honourable mention	XXXVII IPhO	2006
Žilvinas Rimas	Bronze medalist	XXXVIII IPhO	2007
Aleksas Mazeliauskas	Honourable mention	XXXVIII IPhO	2007
Arūnas Radzvilavičius	Honourable mention	XXXVIII IPhO	2007
Gediminas Pekšys	Honourable mention	XXXVIII IPhO	2007
···· / <i>J</i> -		11 11 9	

Lukas Krasauskas	Honourable mention	XXXVIII IPhO	2007
Povilas Kanapickas	Bronze medalist	XXXIX IPhO	2008
Vladimir Chorosaev	Honourable mention	XXXIX IPhO	2008
Tadas Kartanas	Bronze medalist	XL IPhO	2009
Gabija Zemaityte	Bronze medalist	XL IPhO	2009
Emilis Pileckis	Honourable mention	XL IPhO	2009
Algirdas Baskys	Honourable mention	XL IPhO	2009
Povilas Kanapickas	Honourable mention	XL IPhO	2009
Gabija Žemaityte	Silver medalist	XLI IPhO	2010
Tadas Kartanas	Silver medalist	XLI IPhO	2010
Rimas Trumpa	Bronze medalist	XLI IPhO	2010
Vladas Jurkevičius	Bronze medalist	XLI IPhO	2010
Justas Dauparas	Bronze medalist	XLI IPhO	2010

Macau

Kam Chon Fai	Bronze medalist	XXXVII IPhO	2006
Wan Chap Wong	Honourable mention	XXXVII IPhO	2006
Hon Lam Lai	Bronze medalist	XXXIX IPhO	2008
Chi Tou Lam	Bronze medalist	XLI IPhO	2010
Chi Meng Wong	Bronze medalist	XLI IPhO	2010
Wai Meng Fong	Bronze medalist	XLI IPhO	2010
Tong Seng Leong	Bronze medalist	XLI IPhO	2010

Malaysia

Kwong Chang Chee	Honourable mention	XXXIII IPhO	2002
Lim Chun Yee	Honourable mention	XXXIII IPhO	2002
Ting Kee Yong	Honourable mention	XXXIII IPhO	2002
Chee Hang Seng	Honourable mention	XXXV IPhO	2004
Lee Tuan Cheong	Honourable mention	XXXV IPhO	2004
Mohd Nasri Kasuan	Honourable mention	XXXV IPhO	2004
Yeo Hock Chai	Honourable mention	XXXV IPhO	2004
Lim Chun Pin	Bronze medalist	XXXVI IPhO	2005
Chia Ling Chew	Honourable mention	XXXVI IPhO	2005
Ho Teck Hsien	Honourable mention	XXXVI IPhO	2005
Low Ching Hwa	Bronze medalist	XXXVII IPhO	2006
Goh Boon Chong	Honourable mention	XXXVII IPhO	2006
Khoo Kent Loong	Honourable mention	XXXVII IPhO	2006
Khoo Kent Loong	Bronze medalist	XXXVIII IPhO	2007
Cavan Chiam Choon Hao	Honourable mention	XXXVIII IPhO	2007
Ng Xin Zhao	Honourable mention	XXXVIII IPhO	2007
Mohd Farhan Mohd Jafri	Honourable mention	XXXVIII IPhO	2007
Ng Xin Zhao	Silver medalist	XXXIX IPhO	2008
Phan Chow Fu	Honourable mention	XXXIX IPhO	2008
Chew Kok Wei	Bronze medalist	XLI IPhO	2010
Mohamad Kamil Idris	Honourable mention	XLI IPhO	2010

Mexico

Rodrigo Pelayo	Special prize	XXIV IPhO	1993
Special prize for the top student of	^e each team		
Idrish Huet	Honourable mention	XXX IPhO	1999
Rodrigo Javier Noriega Manez	Honourable mention	XXXIII IPhO	2002
Vicente Rodríquez Gómez	Honourable mention	XXXV IPhO	2004
Uriel Alberto Diaz Reynoso	Honourable mention	XXXVI IPhO	2005
Nayeli Rodriguez	Honourable mention	XXXVII IPhO	2006
Juan A. Rodriguez Garcia	Honourable mention	XXXVIII IPhO	2007
Romeo De Coss Martinez	Honourable mention	XXXIX IPhO	2008
Juan Pablo Porras Perez Guerrero	Honourable mention	XXXIX IPhO	2008
David Eduardo Hernandez Sanchez	Bronze medalist	XL IPhO	2009
Special prize for the best Mexican	competitor		
Edgar Andres Sánchez García	Bronze medalist	XL IPhO	2009
Juan Manuel Vergara González	Honourable mention	XLI IPhO	2010
Sandily Rivera Gálvez	Honourable mention	XLI IPhO	2010

Moldova

Viktor Vikhrov	Honourable mention	XXVI IPhO	1995
Alexandr Marcoci	Honourable mention	XXVII IPhO	1996
Aleksandr Andreev	Honourable mention	XXVII IPhO	1996
Victor Bordeianu	Bronze medalist	XXVIII IPhO	1997
Andrei Miron	Honourable mention	XXVIII IPhO	1997
Siloci Andrei	Honourable mention	XXIX IPhO	1998
Victor Bordeianu	Honourable mention	XXIX IPhO	1998
Vladlen Iacovlevici Timciuc	Bronze medalist	XXX IPhO	1999
Eugen Gaburov	Honourable mention	XXXI IPhO	2000
Gheorghe Chistol	Honourable mention	XXXII IPhO	2001
Gheorghe Chistol	Silver medalist	XXXIII IPhO	2002
Vitali Sevcenco	Honourable mention	XXXIV IPhO	2003
Alexandru Galamaga	Honourable mention	XXXIV IPhO	2003
Parpalac Roman	Silver medalist	XXXV IPhO	2004
Cojuhari Dmitri	Bronze medalist	XXXV IPhO	2004
Sorbalo Eugen	Bronze medalist	XXXV IPhO	2004
Alexandru Galamaga	Honourable mention	XXXV IPhO	2004
Eugeniu Plamadeala	Honourable mention	XXXV IPhO	2004
Vladimir Vanovschi	Bronze medalist	XXXVI IPhO	2005
Eugeniu Plamadeala	Bronze medalist	XXXVI IPhO	2005
Alexandr Volosciuc	Bronze medalist	XXXVI IPhO	2005
Veaceslav Abetkin	Honourable mention	XXXVI IPhO	2005
Eugeniu Vanovchi	Silver medalist	XXXVII IPhO	2006
Eugeniu Plamadeala	Honourable mention	XXXVII IPhO	2006
Igor Burovenco	Honourable mention	XXXVII IPhO	2006
Vladimir Vanovschi	Bronze medalist	XXXVIII IPhO	2007
Stefan Sanduleanu	Bronze medalist	XXXVIII IPhO	2007
Vitalii Abetkin	Honourable mention	XXXVIII IPhO	2007
Dmitrii Lemesevski	Gold medalist	XXXIX IPhO	2008
Stefan Sanduleanu	Bronze medalist	XXXIX IPhO	2008
Artiom Patrinica	Bronze medalist	XXXIX IPhO	2008
Victor Buza	Honourable mention	XXXIX IPhO	2008
Mariana Lopusanschi	Honourable mention	XXXIX IPhO	2008
Alexei Zubarev	Bronze medalist	XL IPhO	2009
Victor Buza	Honourable mention	XL IPhO	2009
Zbirnea Alexei	Honourable mention	XL IPhO	2009
Zubarev Alexei	Silver medalist	XLI IPhO	2010
Zbirnea Alexei	Honourable mention	XLI IPhO	2010

Mongolia

Altankhuyag Bilguun	Honourable mention	XXX IPhO	1999
Adiyasuren Altanbileg	Honourable mention	XXX IPhO	1999
Norovjav Tegshbayar	Honourable mention	XXXIII IPhO	2002
Buyandalai Altansargai	Honourable mention	XXXV IPhO	2004
Otgonbaatar Myagmar	Honourable mention	XXXV IPhO	2004
Oidovdorj Gankhuyag	Honourable mention	XXXV IPhO	2004
Otgonbaatar Myagmar	Bronze medalist	XXXVI IPhO	2005
Otgonbaatar Uuganbayar	Honourable mention	XXXVI IPhO	2005
Dashdavaa Khureltulga	Honourable mention	XXXVI IPhO	2005
Otgonbaatar Myagmar	Silver medalist	XXXVII IPhO	2006
Otgonbaatar Uuganbayar	Bronze medalist	XXXVII IPhO	2006
Dashdavaa Khureltulga	Bronze medalist	XXXVII IPhO	2006
Otgonbaatar Uuganbayar	Honourable mention	XXXVIII IPhO	2007
Enkhee Temuulen	Honourable mention	XXXVIII IPhO	2007
Battumur Batkhishig	Bronze medalist	XXXIX IPhO	2008
Byambadorj Tsenguun	Honourable mention	XXXIX IPhO	2008
Dorjpurev Bold	Honourable mention	XXXIX IPhO	2008
Naranbat Battuvshin	Honourable mention	XXXIX IPhO	2008
Bold Bilegsaikhan	Honourable mention	XXXIX IPhO	2008
Bold Dorjpurev	Bronze medalist	XLI IPhO	2010
Batkhuyag Batsaikhan	Bronze medalist	XLI IPhO	2010
Khuslent Boldbaatar	Honourable mention	XLI IPhO	2010
Undralbat Enkhbayar	Honourable mention	XLI IPhO	2010

Nepal

Bishal Lamichhane Honourable mention XXXVIII IPhO 2007 Special prize Gorzkowsky medalist (for the best participant among the countries that joined the IPhO 2007 for the first time)

Rohan Poudel Bronze medalist XL IPhO 2009 Nishchal Raj Baral Honourable mention XLI IPhO 2010

Netherlands

Arend Rensink	Bronze medalist Honourable mention	XIII IPhO XIII IPhO	1982 1982
Robert Spreeuw Erik Hakvoort	Silver medalist	XIII IPIIO XIV IPhO	1982
Special prize for the problem 3	Sirver incualist	AIV IFIIO	1903
Jan de Boer	Gold medalist	XV IPhO	1984
Absolute winner			
Special prize for the best total sco	ore in theory		
Frank Robijn	Bronze medalist	XV IPhO	1984
Gerard Barkema	Honourable mention	XV IPhO	1984
Pieter Maris	Honourable mention	XV IPhO	1984
Menke Ubbens	Honourable mention	XV IPhO	1984
Phons Bloemen	Bronze medalist	XVI IPhO	1985
Peter Zegelaar	Bronze medalist	XVI IPhO	1985
Jeroen Nijhof	Honourable mention	XVI IPhO	1985
Alec Maassen van den Brink	Silver medalist	XVII IPhO	1986
Bastiaan V. de Bakker	Bronze medalist	XVII IPhO	1986
Jeroen Nijhof	Honourable mention	XVII IPhO	1986
Alain Verberkmoes	Honourable mention	XVII IPhO	1986
Bastiaan V. de Bakker	Gold medalist	XVIII IPhO	1987
Robbert R. R. Nix	Bronze medalist	XVIII IPhO	1987
Dirk K. de Vries	Honourable mention	XVIII IPhO	1987
Hervé Kuijten	Honourable mention	XVIII IPhO	1987
Reyer Gerlagh	Silver medalist	XIX IPhO	1988
Jeroen Paasschens	Bronze medalist	XIX IPhO	1988
Kees Van Kemenade	Honourable mention	XIX IPhO	1988
Jan Swart	Honourable mention	XIX IPhO	1988
Special prize for the best solution	to the problem 2		
Sjoerd Stallinga	Honourable mention	XIX IPhO	1988
Eric Cator	Gold medalist	XX IPhO	1989
Rolf Oldeman	Silver medalist	XX IPhO	1989
Romke Jonker	Silver medalist	XX IPhO	1989
Special prize for the best solution			
	•		1000
Martijn Mulders	Bronze medalist	XX IPhO	1989
Arnold Metselaar	Honourable mention	XX IPhO	1989
Pieter-Tjerk de Boer	Bronze medalist	XXI IPhO	1990
Han-Kwang Nienhuys	Honourable mention	XXI IPhO	1990
Igor Passchier	Honourable mention Honourable mention	XXI IPhO	1990
Roger Bergs		XXI IPhO	1990
Gilles Vissenberg	Honourable mention	XXI IPhO	1990
Chris Stolk	Silver medalist	XXII IPhO	1991
Han-Kwang Nienhuys	Bronze medalist	XXII IPhO	1991
Raoul Trines	Bronze medalist	XXII IPhO	1991
Jan De Wit	Honourable mention	XXII IPhO	1991
Chris Stolk	Silver medalist	XXIII IPhO	1992
Wagenaar Daniel	Silver medalist	XXIII IPhO	1992
Wilms Maikel	Bronze medalist	XXIII IPhO	1992

Hulsebos Edo	Bronze medalist	XXIII IPhO	1992
Leisink Martijn	Honourable mention	XXIII IPhO	1992
Frank Van Lankvelt	Bronze medalist	XXIV IPhO	1993
Special prize for the top student of			
Jan-Alexander Heimel	Bronze medalist	XXIV IPhO	1993
Marco Van Leeuwen	Honourable mention	XXIV IPhO	1993
Erik Kieft	Gold medalist	XXVI IPhO	1995
Astrid de Wijn	Honourable mention	XXVI IPhO	1995
Jeroen Wijnhout	Honourable mention	XXVI IPhO	1995
Jan Willem Knopper	Honourable mention	XXVI IPhO	1995
Astrid de Wijn	Bronze medalist	XXVII IPhO	1996
Daniel Hofman	Honourable mention	XXVII IPhO	1996
Gijs Van Oort	Bronze medalist	XXVIII IPhO	1997
Francis Weyzig	Bronze medalist	XXVIII IPhO	1997
Paul Hamelinck	Honourable mention	XXVIII IPhO	1997
Reinder Cuperus	Honourable mention	XXVIII IPhO	1997
van der Walle Peter	Honourable mention	XXIX IPhO	1998
Tillema Erik	Honourable mention	XXIX IPhO	1998
Wibbens Phebo	Honourable mention	XXIX IPhO	1998
Jaap Eldering	Silver medalist	XXX IPhO	1999
Mathijs Vogelzang	Silver medalist	XXX IPhO	1999
David de Kloet	Bronze medalist	XXX IPhO	1999
Jan Kuipers	Bronze medalist	XXX IPhO	1999
Arthur Corstanje	Bronze medalist	XXX IPhO	1999
Pim Altena	Bronze medalist	XXXI IPhO	2000
Maarten van der Schrieck	Honourable mention	XXXI IPhO	2000
Selma de Mink	Honourable mention	XXXI IPhO	2000
Bart Van Den Dries	Bronze medalist	XXXII IPhO	2001
Joost Hoogeveen	Bronze medalist	XXXII IPhO	2001
Dion Boesten	Bronze medalist	XXXII IPhO	2001
Germ Oostra	Bronze medalist	XXXII IPhO	2001
Eelco De Jong	Honourable mention	XXXII IPhO	2001
Timothy George Budd	Bronze medalist	XXXIII IPhO	2002
Marinus Zwart	Bronze medalist	XXXIII IPhO	2002
Nicolaas Jacobus Henricus Boon	Bronze medalist	XXXIII IPhO	2002
Thomas Ten Cate	Honourable mention	XXXIII IPhO	2002
Arie Peterson	Honourable mention	XXXIV IPhO	2003
Wilke van der Schee	Honourable mention	XXXIV IPhO	2003
Sander Kersten	Honourable mention	XXXIV IPhO	2003
Wilke van der Schee	Silver medalist	XXXV IPhO	2004
Emil Mark Bode	Honourable mention	XXXV IPhO	2004
Kasper Duivenvoorden	Honourable mention	XXXV IPhO	2004
Pieter Cornelis Bons	Honourable mention	XXXV IPhO	2004
Sander Kupers	Honourable mention	XXXVI IPhO	2005
Thessa Fokkema	Honourable mention	XXXVI IPhO	2005
Ton van den Bremer	Honourable mention	XXXVI IPhO	2005
Paul Musegaas	Bronze medalist	XXXVII IPhO	2006
Maarten Buffing	Bronze medalist	XXXVII IPhO	2006
Jasper Van Abswoude	Honourable mention	XXXVII IPhO	2006
Yvette Welling	Honourable mention	XXXVIII IPhO	2007

Rogier Huurman	Honourable mention	XXXVIII IPhO	2007
Marcel Scholten	Honourable mention	XXXVIII IPhO	2007
Marcel Scholten	Honourable mention	XXXIX IPhO	2008
Christiaan Douma	Honourable mention	XXXIX IPhO	2008
Koen Schakenraad	Honourable mention	XXXIX IPhO	2008
van Beek Roeland	Honourable mention	XXXIX IPhO	2008
Robbie Hermsen	Bronze medalist	XL IPhO	2009
Pieter De Haan	Bronze medalist	XL IPhO	2009
Mark Boer	Bronze medalist	XL IPhO	2009
Maurits Van Heijningen	Honourable mention	XL IPhO	2009
Fanny Ummelen	Honourable mention	XL IPhO	2009
David Venhoek	Bronze medalist	XLI IPhO	2010
Mark Wijnen	Honourable mention	XLI IPhO	2010
Mark van Loon	Honourable mention	XLI IPhO	2010
Martijn Goorden	Honourable mention	XLI IPhO	2010

New Zealand

Bevan Juan Cresswell	Bronze medalist	XXVI IPhO	1995	
Special prize for the best result in a group of countries that joined the competition in				
1995 (Prize of the President o	f the IPhOs)			

Timothy Raymond Evans	Honourable mention	XXVI IPhO	1995
Michael Richardson	Honourable mention	XXVII IPhO	1996
Kelsey Grant	Honourable mention	XXVIII IPhO	1997
Amy Peng	Honourable mention	XXX IPhO	1999
William Han	Honourable mention	XXX IPhO	1999
Pang-Che Huang	Honourable mention	XXX IPhO	1999

Nigeria

Fadiran Olulawa	Special prize	XXXVII IPhO	2006	
Special prize for the best participant from African countries				
Mohammed Adamu Isa Jesuoluwajoba Ebenezer Ademehin	Honourable mention Honourable mention	XXXIX IPhO XLI IPhO	2008 2010	

Norway Lars Hoff

Lars Hoff	Special prize	XV IPhO	1984
Special prize for the best participa	nts from the countries to	aking part in the	
competition for the first time			
Roar Lauritzen	Bronze medalist	XIX IPhO	1988
Arne H. Juul	Honourable mention	XIX IPhO	1988
Trond Reitan	Honourable mention	XIX IPhO	1988
Lars B. Schroeder	Honourable mention	XIX IPhO	1988
Øyvind Tafjord	Bronze medalist	XX IPhO	1989
Hans Olav Sundfør	Bronze medalist	XX IPhO	1989
Roger Klausen	Honourable mention	XX IPhO	1989
Morten Kloster	Gold medalist	XXII IPhO	1991
Jorgen Lorentz	Honourable mention	XXII IPhO	1991
Bergli Joakim	Honourable mention	XXIII IPhO	1992
Gangstad Finn Arne	Honourable mention	XXIII IPhO	1992
Jostein Natvig	Special prize	XXIV IPhO	1993
Special prize for the top student of	each team		
Tore August Kro	Honourable mention	XXVI IPhO	1995
Oddmar Rune Eiksund	Honourable mention	XXVI IPhO	1995
	110110urable inclinion	7171 VI II IIO	1))
Haavard Alnes	Honourable mention	XXVII IPhO	1996
Haavard Alnes	Honourable mention	XXVII IPhO	1996
Haavard Alnes Dagfinn Moerkrid	Honourable mention Honourable mention	XXVII IPhO XXVII IPhO	1996 1996
Haavard Alnes Dagfinn Moerkrid Christian Nakling	Honourable mention Honourable mention Honourable mention	XXVII IPhO XXVII IPhO XXVII IPhO	1996 1996 1996
Haavard Alnes Dagfinn Moerkrid Christian Nakling Øyvind Grotmol	Honourable mention Honourable mention Honourable mention Bronze medalist	XXVII IPhO XXVII IPhO XXVII IPhO XXX IPhO	1996 1996 1996 1999
Haavard Alnes Dagfinn Moerkrid Christian Nakling Øyvind Grotmol Hans Winther	Honourable mention Honourable mention Honourable mention Bronze medalist Honourable mention	XXVII IPhO XXVII IPhO XXVII IPhO XXX IPhO XXXIV IPhO	1996 1996 1996 1999 2003
Haavard Alnes Dagfinn Moerkrid Christian Nakling Øyvind Grotmol Hans Winther Jon Venstad	Honourable mention Honourable mention Honourable mention Bronze medalist Honourable mention Honourable mention	XXVII IPhO XXVII IPhO XXVII IPhO XXX IPhO XXXIV IPhO XXXIV IPhO	1996 1996 1996 1999 2003 2003
Haavard Alnes Dagfinn Moerkrid Christian Nakling Øyvind Grotmol Hans Winther Jon Venstad Jostein Bø Fløystad	Honourable mention Honourable mention Honourable mention Bronze medalist Honourable mention Honourable mention	XXVII IPhO XXVII IPhO XXVII IPhO XXX IPhO XXXIV IPhO XXXIV IPhO XXXV IPhO	1996 1996 1996 1999 2003 2003 2004
Haavard Alnes Dagfinn Moerkrid Christian Nakling Øyvind Grotmol Hans Winther Jon Venstad Jostein Bø Fløystad Geir Bogfjellmo	Honourable mention Honourable mention Honourable mention Bronze medalist Honourable mention Honourable mention Honourable mention Honourable mention	XXVII IPhO XXVII IPhO XXVII IPhO XXX IPhO XXXIV IPhO XXXIV IPhO XXXV IPhO XXXV IPhO	1996 1996 1996 1999 2003 2003 2004 2006
Haavard Alnes Dagfinn Moerkrid Christian Nakling Øyvind Grotmol Hans Winther Jon Venstad Jostein Bø Fløystad Geir Bogfjellmo Martin Hauge	Honourable mention Honourable mention Honourable mention Bronze medalist Honourable mention Honourable mention Honourable mention Honourable mention Honourable mention	XXVII IPhO XXVII IPhO XXVII IPhO XXX IPhO XXXIV IPhO XXXIV IPhO XXXV IPhO XXXVII IPhO XXXVII IPhO	1996 1996 1999 2003 2003 2004 2006 2007
Haavard Alnes Dagfinn Moerkrid Christian Nakling Øyvind Grotmol Hans Winther Jon Venstad Jostein Bø Fløystad Geir Bogfjellmo Martin Hauge Knut Andreas Meyer	Honourable mention Honourable mention Honourable mention Bronze medalist Honourable mention Honourable mention Honourable mention Honourable mention Honourable mention Bronze medalist	XXVII IPhO XXVII IPhO XXVII IPhO XXX IPhO XXXIV IPhO XXXIV IPhO XXXV IPhO XXXVII IPhO XXXVIII IPhO XL IPhO	1996 1996 1999 2003 2003 2004 2006 2007 2009
Haavard Alnes Dagfinn Moerkrid Christian Nakling Øyvind Grotmol Hans Winther Jon Venstad Jostein Bø Fløystad Geir Bogfjellmo Martin Hauge Knut Andreas Meyer Eirik Løhaugen Fjærbu	Honourable mention Honourable mention Honourable mention Bronze medalist Honourable mention Honourable mention Honourable mention Honourable mention Honourable mention Bronze medalist Bronze medalist	XXVII IPhO XXVII IPhO XXVII IPhO XXX IPhO XXXIV IPhO XXXIV IPhO XXXVII IPhO XXXVIII IPhO XL IPhO XL IPhO	1996 1996 1999 2003 2003 2004 2006 2007 2009 2009
Haavard Alnes Dagfinn Moerkrid Christian Nakling Øyvind Grotmol Hans Winther Jon Venstad Jostein Bø Fløystad Geir Bogfjellmo Martin Hauge Knut Andreas Meyer Eirik Løhaugen Fjærbu Runar Schistad Skålbones	Honourable mention Honourable mention Honourable mention Bronze medalist Honourable mention Honourable mention Honourable mention Honourable mention Honourable mention Bronze medalist Bronze medalist Honourable mention	XXVII IPhO XXVII IPhO XXVII IPhO XXXI IPhO XXXIV IPhO XXXIV IPhO XXXVII IPhO XXXVII IPhO XXXVIII IPhO XL IPhO XL IPhO XL IPhO	1996 1996 1999 2003 2003 2004 2006 2007 2009 2009

Pakistan

Yaser Raza Khan Honourable mention XXXII IPhO 2001 Special prize for the best participant from the countries which joined the IPhO in 2001 (Prize of the President of the IPhOs)

Syed Abid Hasan Naqvi	Bronze medalist	XXXIII IPhO	2002
Wasil Intsar Mohar	Bronze medalist	XXXIII IPhO	2002
Omair Safwan Malik	Honourable mention	XXXIII IPhO	2002
Murad Tariq	Honourable mention	XXXIII IPhO	2002
Osama Ahmad	Honourable mention	XXXIII IPhO	2002
Umair Sadiq	Bronze medalist	XXXIV IPhO	2003

Special prize for the best participant from the countries which joined the IPhO in the last three years (Prize of the President of the IPhOs)

Wajahat Faheem Khan	Honourable mention	XXXIV IPhO	2003
Amir Ali i	Honourable mention	XXXV IPhO	2004
Foaad Tahir	Honourable mention	XXXV IPhO	2004
Sabeen Faridi	Honourable mention	XXXV IPhO	2004
Nabeel Rehman Shami	Honourable mention	XXXVI IPhO	2005
Dawood Tariq	Honourable mention	XXXVI IPhO	2005
Fahad Mahmood	Honourable mention	XXXVII IPhO	2006
Zeeshan Javed	Honourable mention	XXXVIII IPhO	2007
Suleman Mahmood	Honourable mention	XXXVIII IPhO	2007
Hamza Aftab	Silver medalist	XXXIX IPhO	2008
Madiha Hussain	Bronze medalist	XXXIX IPhO	2008
Syed Waqas Raza Jafri	Honourable mention	XXXIX IPhO	2008
Ahmad Bilal Asghar	Honourable mention	XXXIX IPhO	2008
Harres Bin Tariq	Bronze medalist	XL IPhO	2009
Muhammad Zain ul Abideen Ali Khas	Bronze medalist	XL IPhO	2009
Aamir Ayub	Honourable mention	XL IPhO	2009
Muhammad Musab Jilani	Honourable mention	XL IPhO	2009
Muhammad Abdur Rafae	Honourable mention	XLI IPhO	2010
Amna Shahab	Honourable mention	XLI IPhO	2010
Mufaddal Abid Marvi	Honourable mention	XLI IPhO	2010

People's Republic of China

Lin Chen	Silver medalist	XVII IPhO	1986
Wei Xing	Bronze medalist	XVII IPhO	1986
Zang Ming	Honourable mention	XVII IPhO	1986
Chen Xun	Silver medalist	XVIII IPhO	1987
Li Jin Hui	Silver medalist	XVIII IPhO	1987
Tang Peng Fei	Bronze medalist	XVIII IPhO	1987
Wu Aj Hua	Bronze medalist	XVIII IPhO	1987
Zhang Yan Ping	Bronze medalist	XVIII IPhO	1987
Yangsong Chen	Gold medalist	XIX IPhO	1988
Jianbo Xu	Silver medalist	XIX IPhO	1988
Feng Chen	Silver medalist	XIX IPhO	1988
Aidong Ding	Bronze medalist	XIX IPhO	1988
Special prize for the best solution		AIA II IIO	1700
·	io ine proviem 1		
Jian Chen	Honourable mention	XIX IPhO	1988
Yan Jing	Silver medalist	XX IPhO	1989
Mao Yong	Silver medalist	XX IPhO	1989
Qiu Dong Yu	Silver medalist	XX IPhO	1989
Ge Ning	Silver medalist	XX IPhO	1989
Special prize for the best solution	to the problem 3		
Lin Xiao Fan	Bronze medalist	XX IPhO	1989
Min-Yang Wu	Gold medalist	XXI IPhO	1990
Gang Zhou	Gold medalist	XXI IPhO	1990
Wei Yang	Silver medalist	XXI IPhO	1990
Bo-You Chen	Bronze medalist	XXI IPhO	1990
Zhi-Yong Duan	Bronze medalist	XXI IPhO	1990
Tairan Wang	Gold medalist	XXII IPhO	1991
Yu Xiang Ren	Gold medalist	XXII IPhO	1991
Pei Qi Xuan	Gold medalist	XXII IPhO	1991
Lei Xia	Gold medalist	XXII IPhO	1991
Qiang Lu	Gold medalist	XXII IPhO	1991
Chen Han	Gold medalist	XXIII IPhO	1992
Absolute winner	Gord medanst	2121111 II IIO	1772
Special prize for absolute winner ((courtesy: Hewlett-Pack	ard)	
	•	,	4004
Li Yi	Gold medalist	XXIII IPhO	1992
Shi Changchun	Gold medalist	XXIII IPhO	1992
Zhang Lintao	Gold medalist	XXIII IPhO	1992
Luo Weidong	Gold medalist	XXIII IPhO	1992
Junan Zhang	Gold medalist	XXIV IPhO	1993
Absolute winner	0 1		
Special prize for the top student of	t each team		
Linbo Li	Gold medalist	XXIV IPhO	1993
Special prize for the best balance	of theory and experimen	at (The European I	Physical
Society award)		*	-
Zhanfeng Jia	Silver medalist	XXIV IPhO	1993
Tao Wei	Silver medalist	XXIV IPhO	1993
Zhining Huang	Bronze medalist	XXIV IPhO	1993
Zimmig Huang	DIONZE MEGANSI	AAIV IFIIU	1773

Yang Liang Absolute winner Special gold medal in theory Special gold medal in experiment	Gold medalist	XXV IPhO	1994
Han Yan Special gold medal in theory Special gold medal in experiment	Gold medalist	XXV IPhO	1994
Special prize European Physical S practice	society Awara for the be	st baiance of theol	ry ana
Tian Tao Special gold medal in theory Special bronze medal in experime	Gold medalist	XXV IPhO	1994
Rao Jingxiang Special prize for the best solution Special gold medal in experiment Special silver medal in theory	Gold medalist of experimental problen	XXV IPhO n 1	1994
Huang Ying Special gold medal in theory Special silver medal in experiment	Silver medalist	XXV IPhO	1994
Yu Haitao <i>Absolute winner</i>	Gold medalist	XXVI IPhO	1995
Mao Wei	Gold medalist	XXVI IPhO	1995
Ni Bin	Gold medalist	XXVI IPhO	1995
Xie Xiaolin	Gold medalist	XXVI IPhO	1995
Jiang Zhi	Gold medalist	XXVI IPhO	1995
Yurun Liu	Gold medalist	XXVII IPhO	1996
Absolute winner Special prize for the best male par			
Riu Zhang Special prize for the best female p	Gold medalist	XXVII IPhO	1996
Special prize for the best balance European Physical Society)	•	eriment (Prize of t	he
Kaiwen Xu	Gold medalist	XXVII IPhO	1996
Huigang Chen	Gold medalist	XXVII IPhO	1996
Zheng Ni	Gold medalist	XXVII IPhO	1996
Keji Lai	Gold medalist	XXVIII IPhO	1997
Chenyang Wang	Gold medalist	XXVIII IPhO	1997
Qiao Lian	Gold medalist	XXVIII IPhO	1997
Xinyuan Wang	Silver medalist	XXVIII IPhO	1997
Xinlai Ni	Silver medalist	XXVIII IPhO	1997
Yuao Chen	Gold medalist	XXIX IPhO	1998
Absolute winner			
Special prize for the best result in	experimental competition	on	
Zhifeng Deng Special prize for the best result in	Gold medalist	XXIX IPhO	1998
Special prize for the best solution		rimental problem	

Xiaofeng Li Special prize for the best solution	Gold medalist to the theoretical proble	XXIX IPhO em no. 1	1998
Xinan Wu Yuan Liu Special prize for the best female p	Gold medalist Gold medalist articipant	XXIX IPhO XXIX IPhO	1998 1998
Tao Ji Liang Jiang Xuefeng Duan Xun Jia Special prize for the most original	Gold medalist Gold medalist Silver medalist Silver medalist Silver medalist	XXX IPhO XXX IPhO XXX IPhO XXX IPhO cal problem no. 3	1999 1999 1999 1999
Zhipeng Zhang Lu Ying Absolute winner Special prize for the best solution	Silver medalist Gold medalist to the theoretical proble	XXX IPhO XXXI IPhO	1999 2000
Xiao Jing Special prize for the best solution	Gold medalist to the second experimen	XXXI IPhO atal problem	2000
Chen Xiaosheng Song Junliang Special prize for the best solution	Gold medalist Gold medalist to the first theoretical p	XXXI IPhO XXXI IPhO roblem	2000 2000
Zhang Chi Chenbo Shi Yang Qi Yan Liu Yimin Wei Bin Wu Xiangjun Fan Chunhui Gu Yang Chen Huan Yang Jun Gao Kang Gao Ruitian Lang Yali Miao Special prize for the best score in	Gold medalist Gold medalist Gold medalist Gold medalist Gold medalist Silver medalist Gold medalist Gold medalist Gold medalist Gold medalist Gold medalist Gold medalist Silver medalist Gold medalist	XXXI IPhO XXXII IPhO XXXII IPhO XXXII IPhO XXXII IPhO XXXII IPhO XXXIII IPhO XXXV IPhO XXXV IPhO XXXV IPhO xXXV IPhO me competition XXXV IPhO	2000 2001 2001 2001 2001 2002 2002 2002
Yeming Shi Zhen Li Mingjie Dai Special prize "Einstein Centennia competitions - Prize of the Preside	Gold medalist Gold medalist l Prize" (for the most or	XXXV IPhO XXXVI IPhO iginal solutions in	2004 2005 all the
Hanhan Li Special prize for the best scores in	Gold medalist a the theoretical part of t	XXXVI IPhO the competition (ex	2005 x aequo)
An Li Jianglei Yu Wujie Huang Yang Shuolong Wang Xingze	Gold medalist Gold medalist Gold medalist Gold medalist Gold medalist	XXXVI IPhO XXXVI IPhO XXXVII IPhO XXXVII IPhO XXXVII IPhO	2005 2005 2005 2006 2006

Zhu Li Zhang Hongkai Special prize for the best score in	Gold medalist Gold medalist the theoretical part of the	XXXVII IPhO XXXVII IPhO ne competition	2006 2006
Pei Dongfei Xingyue Peng Special prize for the best score in	Gold medalist Gold medalist the theoretical part of th	XXXVII IPhO XXXVIII IPhO ne competition	2006 2007
Jiazhong Hu Bingxi Qian Chaoming Jian Aoxi Li Special prize for the best score in	Gold medalist Gold medalist Gold medalist Silver medalist the theoretical part of the	XXXVIII IPhO XXXVIII IPhO XXXVIII IPhO XXXVIII IPhO the competition	2007 2007 2007 2007
Longzhi Tan <i>Absolute winner</i> Special prize for the best score in	Gold medalist the theoretical part of the	XXXIX IPhO ne competition	2008
Biao Lian Quan Zhou Zhuoran He Zhen Bi Handuo Shi Absolute winner Special prize for the best score in Special prize for the best score an	1 0	*	2008 2008 2008 2008 2009
Qian Lin	Gold medalist	XL IPhO	2009
Jin Lei Zhaoxi Xiong	Gold medalist Gold medalist	XL IPhO XL IPhO	2009 2009
Zixuan Guan	Gold medalist	XL IPhO	2009
Yichao Yu Absolute winner	Gold med		2010
Special price for achieving highes European Physic Society Award f Special prize for achieving highes	or the most innovative se	olution of the prob	lem
Jundong Wu	Gold medalist	XLI IPhO	2010
Qian Yu	Gold medalist	XLI IPhO	2010
Li Jing	Gold medalist	XLI IPhO	2010
Yongliang Zhang	Gold medalist	XLI IPhO	2010

Philippines

Archimedes Figuerres	Special prize	XXIV IPhO	1993
Special prize for the top student of	each team		
Adrian Orbita Solis	Silver medalist	XXX IPhO	1999
Rex Ian Garcia Sayson	Honourable mention	XXX IPhO	1999
Joshua Monzon	Honourable mention	XXXIII IPhO	2002
Felicia Maria Magpantay	Honourable mention	XXXIV IPhO	2003
Carlo Vincienzo Dajac	Bronze medalist	XXXVII IPhO	2006
Neil John Ortega	Honourable mention	XXXVII IPhO	2006
Tobit James Narciso	Bronze medalist	XXXIX IPhO	2008

Poland

Bogdan Cichocki	3. Prize	I IPhO	1967
Roman Libuszewski	5. Prize	I IPhO	1967
Władyslaw Skarbek	Honourable mention	I IPhO	1967
Tomasz Kręglewski	Gold medalist	II IPhO	1968
Absolute winner			
Przemysław Prusinkiewicz	Silver medalist	III IPhO	1969
Jan Oficjalski	Silver medalist	III IPhO	1969
Juliusz Poltz	Bronze medalist	III IPhO	1969
Feliks Przytycki	Honourable mention	III IPhO	1969
Marek Ziółkowski	Gold medalist	IV IPhO	1970
Jan Oficjalski	Silver medalist	IV IPhO	1970
Antoni Cieniek	Honourable mention	IV IPhO	1970
Arkadiusz Rydel	Honourable mention	IV IPhO	1970
Stanisław Chyrczakowski	Honourable mention	IV IPhO	1970
Władysław Majewski	Honourable mention	IV IPhO	1970
Władysław Majewski	Silver medalist	V IPhO	1971
Jan Oficjalski	Silver medalist	V IPhO	1971
Marek Ziółkowski	Bronze medalist	V IPhO	1971
Aleksander Rusiecki	Bronze medalist	V IPhO	1971
Andrzej Golnik	Bronze medalist	VI IPhO	1972
Special prize for the best solution	s to the problem on mec	hanics	
Roman Stępniewski	Bronze medalist	VI IPhO	1972
Józef Dygas	Honourable mention	VI IPhO	1972
Special prize for the best solution	s to the problem on mec	hanics	
Janusz Miller	Honourable mention	VI IPhO	1972
Zdzislaw Otwinowski	Honourable mention	VI IPhO	1972
Jarosław Deminet	Gold medalist	VII IPhO	1974
Absolute winner			
Jerzy Tarasiuk	Gold medalist	VII IPhO	1974
Absolute winner			
Special prize for the best solution	to the problem on optic	S	
Antoni Łączkowski	Silver medalist	VIII IPhO	1975
Jerzy Bławzdziewicz	Bronze medalist	VIII IPhO	1975
Special prize for the best solution			1775
Andrzej Łusakowski	Bronze medalist	VIII IPhO	1975
Dariusz Pietraszkiewicz	Bronze medalist	VIII IPhO	1975
Bogusław Sulikowski	Bronze medalist	VIII IPhO	1975
Krzysztof Kulpa	Gold medalist	IX IPhO	1976
Rafał Łubis	Gold medalist	IX IPhO	1976
Absolute winner		111110	1770
Special prize for the best participe	ant of the naitional team	Į.	
Konrad Gajewski	Honourable mention	IX IPhO	1976
Wojciech Jawień	Honourable mention	IX IPhO	1976
Waldemar Rachowicz	Honourable mention	IX IPhO	1976
Grzegorz Zalot	Silver medalist	X IPhO	1977
01205012 Zm10t	Sirver modulist	77 11 110	1/11

Krzysztof Kulpa	Silver medalist	X IPhO	1977
Jacek Jasiak	Bronze medalist	X IPhO	1977
Pawel Grądzki	Bronze medalist	X IPhO	1977
Jacek Jurczyk	Honourable mention	X IPhO	1977
Andrzej Praszmo	Gold medalist	XI IPhO	1979
Sławomir Drażba	Bronze medalist	XI IPhO	1979
Janusz Oleniacz	Bronze medalist	XI IPhO	1979
Michał Szypowski	Bronze medalist	XI IPhO	1979
Michał Sośnicki	Honourable mention	XI IPhO	1979
Wojciech Lerch	Gold medalist	XII IPhO	1981
Wojciech Kozubski	Silver medalist	XII IPhO	1981
Grzegorz Szamel	Silver medalist	XII IPhO	1981
Grzegorz Majcher	Bronze medalist	XII IPhO	1981
Paweł Trautman	Bronze medalist	XII IPhO	1981
Aleksander Filip Żarnecki	Gold medalist	XIII IPhO	1982
Special prize for the best solution t		71111 II II O	1702
	•	VIII IDLO	1002
Dariusz Wieczorek	Gold medalist	XIII IPhO	1982
Special prize for the best solution t	o tne proviem 4		
Michał Kiełkowski	Gold medalist	XIII IPhO	1982
Paweł Jałocha	Silver medalist	XIII IPhO	1982
Cezary Juszczak	Bronze medalist	XIII IPhO	1982
Krzysztof Mnich	Silver medalist	XIV IPhO	1983
Special prize for the additional nor	n-obligatory problem		
Paweł Jałocha	Silver medalist	XIV IPhO	1983
Zbigniew Płuciennik	Bronze medalist	XIV IPhO	1983
Wojciech Zabołotny	Bronze medalist	XV IPhO	1984
Jarosław Bogusz	Honourable mention	XV IPhO	1984
Adam Strzeboński	Honourable mention	XV IPhO	1984
Mirosław Lis	Bronze medalist	XVI IPhO	1985
Marcin Wolter	Bronze medalist	XVI IPhO	1985
Przemysław Siemion	Honourable mention	XVI IPhO	1985
Jacek Wójcik	Honourable mention	XVI IPhO	1985
Jacek Wójcik	Bronze medalist	XVII IPhO	1986
Witold Skiba	Bronze medalist	XVII IPhO	1986
Przemysław Siemion	Honourable mention	XVII IPhO	1986
Piotr Jastrzębski	Honourable mention	XVII IPhO	1986
Robert Chrzan	Honourable mention	XVII IPhO	1986
Piotr Kossacki	Bronze medalist	XVIII IPhO	1987
Andrzej Pyka	Bronze medalist	XVIII IPhO	1987
Witold Skiba	Bronze medalist	XVIII IPhO	1987
Grzegorz Kondrat	Honourable mention	XVIII IPhO	1987
Marcin Konecki	Honourable mention	XVIII IPhO	1987
Cezary Śliwa	Silver medalist	XIX IPhO	1988
Special prize for the youngest parts		71121 11 110	1700
Piotr Kossacki	Silver medalist	XIX IPhO	1988
Special prize for the best solution t			1700
	_	17117 FD1 0	4000
Grzegorz Kondrat	Honourable mention	XIX IPhO	1988
Maciej Sawicki	Honourable mention	XIX IPhO	1988

Cezary Śliwa Piotr Kossacki Tomasz Motylewski Romuald Janik Leszek Mencnarowski Cezary Śliwa Special prize for the best solution i	Silver medalist Silver medalist Silver medalist Bronze medalist Honourable mention Gold medalist to the problem 2	XX IPhO XX IPhO XX IPhO XX IPhO XX IPhO XXI IPhO	1989 1989 1989 1989 1989 1990
Krzysztof Bobrowski Michał Rams Romuald Janik Leszek Motyka Michał Rams Olgierd Cybulski Kacper Sokołowski Pliszka Jacek Banaszek Konrad Czajkowski Marek Kasprzak Jacek Mariusz Szyposzyński Special prize for the top student of	Bronze medalist Bronze medalist Honourable mention Silver medalist Bronze medalist Bronze medalist Honourable mention Silver medalist Silver medalist Honourable mention Honourable mention Honourable mention	XXI IPhO XXI IPhO XXII IPhO XXII IPhO XXII IPhO XXII IPhO XXII IPhO XXIII IPhO	1990 1990 1990 1991 1991 1991 1992 1992
Jarosław Potiuk Andrzej Komisarski Special prize for the theoretical pri	Honourable mention Honourable mention oblem 2	XXIV IPhO XXIV IPhO	1993 1993
Czajkowski Marek Special silver medal in theory Special silver medal in experiment	Silver medalist	XXV IPhO	1994
Artur Gawryszczak Jarosław Simiński Edward Goerlich Jakub Strzałkowski Paweł Zin Marcin Sawicki Jarosław Simiński Krzysztof Roszkowski Jarosław Łabaziewicz Marcin Szlufik Michał Szabelski Marek Miska Jarosław Łabaziewicz Matylla Łukasz Legutko Piotr Demkowicz-Dobrzański Rafał Dybalski Wojciech Andrzej Janusz Jarosz Przemysław Piotr Broniek Marek Tomasz Biskup	Bronze medalist Honourable mention Honourable mention Honourable mention Silver medalist Bronze medalist Honourable mention Silver medalist Honourable mention Silver medalist Bronze medalist Bronze medalist Bronze medalist Bronze medalist Honourable mention Honourable mention Honourable mention Silver medalist Silver medalist Silver medalist Silver medalist Silver medalist Silver medalist	XXVI IPhO XXVI IPhO XXVI IPhO XXVI IPhO XXVII IPhO XXVII IPhO XXVII IPhO XXVII IPhO XXVIII IPhO XXIX IPhO XXIX IPhO XXIX IPhO XXIX IPhO XXIX IPhO XXIX IPhO XXXX IPhO XXXX IPhO XXXX IPhO XXXX IPhO	1995 1995 1995 1995 1996 1996 1996 1997 1997 1997 1997 1998 1998 1998 1998
Piotr Nowakowski Przemysław Piotr Broniek	Honourable mention Honourable mention	XXX IPhO XXXI IPhO	1999 2000

Jakub Maksymilian Gac	Honourable mention	XXXI IPhO	2000
Andrzej Goerlich	Gold medalist	XXXII IPhO	2001
Mateusz Kwaśnicki	Silver medalist	XXXII IPhO	2001
Michał Jóźwikowski	Bronze medalist	XXXII IPhO	2001
Maciej Fijałkowski	Honourable mention	XXXII IPhO	2001
Adam Działak	Honourable mention	XXXII IPhO	2001
Marek Misztal	Silver medalist	XXXIII IPhO	2002
Miron Sadziak	Bronze medalist	XXXIII IPhO	2002
Piotr Powalowski	Bronze medalist	XXXIII IPhO	2002
Wojciech Samotij	Bronze medalist	XXXIII IPhO	2002
Adam Działak	Bronze medalist	XXXIII IPhO	2002
Marcin Pilipczuk	Gold medalist	XXXIV IPhO	2003
Szymon Szafraniec	Bronze medalist	XXXIV IPhO	2003
Tomasz Kazimierczuk	Bronze medalist	XXXIV IPhO	2003
Krzysztof Iwaszczuk	Bronze medalist	XXXIV IPhO	2003
Bartołomiej Szczygieł	Bronze medalist	XXXIV IPhO	2003
Krzysztof Choromanski	Bronze medalist	XXXV IPhO	2004
Piotr Migdal	Bronze medalist	XXXV IPhO	2004
Sieciech Czajka	Bronze medalist	XXXV IPhO	2004
Lukasz Krysiak	Honourable mention	XXXV IPhO	2004
Magdalena Gulewicz	Honourable mention	XXXV IPhO	2004
Sieciech Czajka	Silver medalist	XXXVI IPhO	2005
Kornel Maczynski	Bronze medalist	XXXVI IPhO	2005
Marcin Grzybowski	Honourable mention	XXXVI IPhO	2005
Krzysztof Niemkiewicz	Honourable mention	XXXVI IPhO	2005
Tomasz Smolenski	Gold medalist	XXXVII IPhO	2006
Tomasz Badowski	Bronze medalist	XXXVII IPhO	2006
Michal Gawronski	Honourable mention	XXXVII IPhO	2006
Marcin Sobczyk	Honourable mention	XXXVII IPhO	2006
Arkadiusz Trawinski	Honourable mention	XXXVII IPhO	2006
Bartłomiej Kaminski	Silver medalist	XXXVIII IPhO	2007
Jakub M. Sikorowski	Honourable mention	XXXVIII IPhO	2007
Pawel Tomasik	Honourable mention	XXXVIII IPhO	2007
Pawel Duch	Honourable mention	XXXVIII IPhO	2007
Adrian M. Panasiuk	Honourable mention	XXXVIII IPhO	2007
Piotr Godlewski	Silver medalist	XXXIX IPhO	2008
Lukasz Mazurek	Silver medalist	XXXIX IPhO	2008
Robert Obryk	Silver medalist	XXXIX IPhO	2008
Maciej Pietrzak	Honourable mention	XXXIX IPhO	2008
Grzegorz Kepisty	Honourable mention	XXXIX IPhO	2008
Piotr Godlewski	Gold medalist	XL IPhO	2009
Mateusz Jończyk	Silver medalist	XL IPhO	2009
Adam Wyrzykowski	Bronze medalist	XL IPhO	2009
Piotr Waluk	Bronze medalist	XL IPhO	2009
Dominik Gronkiewicz	Honourable mention	XL IPhO	2009
Adam Scibior	Silver medalist	XLI IPhO	2010
Krzysztof Lis	Bronze medalist	XLI IPhO	2010
Michal Pacholski	Bronze medalist	XLI IPhO	2010
Michal Miskiewicz	Bronze medalist	XLI IPhO	2010
Mateusz Machalica	Bronze medalist	XLI IPhO	2010

Portugal

Rui Alexandre Silva Bebiano	Honourable mention	XXX IPhO	1999
Fábio Diales Da Rocha	Silver medalist	XXXII IPhO	2001
José Diogo Magalhaes Rio Fernándes	Bronze medalist	XXXVI IPhO	2005
Eduardo Manuel Dias	Honourable mention	XXXVI IPhO	2005
De Sousa Coelho Flavio	Bronze medalist	XXXVII IPhO	2006
Rui Miguel Sousa Martins Soares Barbosa	a Bronze medalist	XXXVII IPhO	2006
Andri Felipe De Franga	Honourable mention	XXXVII IPhO	2006
João Carlos Fernandes Serôdio	Honourable mention	XXXIX IPhO	2008
Diana Inês Lopes Amaro	Honourable mention	XXXIX IPhO	2008
Henrique Manuel Pereira Cabral	Bronze medalist	XL IPhO	2009
Sagar Dipak Silva Pratapsi	Bronze medalist	XL IPhO	2009
Francisca Santos De Pinho Costa	Bronze medalist	XL IPhO	2009
Bruno Schmitt Balthazar	Bronze medalist	XLI IPhO	2010

Puerto Rico

Rolando la Placa	Bronze medalist	XL IPhO	2009
Special prize Gorzkowsky me	dalist (for the best particip	oant among the co	untries that
joined the IPhO 2009)			

Rolando La Placa	Honourable mention	XLI IPhO	2010
Jorge Perez	Honourable mention	XLI IPhO	2010

Republic of China (Taiwan)

Tsai Ming Shian Special silver medal in theory	Bronze medalist	XXV IPhO	1994
Chen Jian Long	Honourable mention	XXV IPhO	1994
Chin-Wen Chou	Silver medalist	XXVI IPhO	1995
Yu-Ju Lin	Bronze medalist	XXVI IPhO	1995
Kai-Yang Lin	Honourable mention	XXVI IPhO	1995
Huo-Hsien Chiang	Honourable mention	XXVI IPhO	1995
Ming-Shr Lin	Honourable mention	XXVI IPhO	1995
Cheng-Kuang Huang	Gold medalist	XXVII IPhO	1996
Tsai-Wen Chen	Gold medalist	XXVII IPhO	1996
Yu-Jiu Wang	Silver medalist	XXVII IPhO	1996
Ming-Shr Lin	Silver medalist	XXVII IPhO	1996
Ho-Lin Chen	Bronze medalist	XXVII IPhO	1996
Yu-Jiu Wang	Silver medalist	XXVIII IPhO	1997
Chih-Chun Lin	Silver medalist	XXVIII IPhO	1997
Yi-Xian Chen	Bronze medalist	XXVIII IPhO	1997
Chih-Shiang Chou	Bronze medalist	XXVIII IPhO	1997
Heng-Chin Yeh	Honourable mention	XXVIII IPhO	1997
Yang I-Sheng	Silver medalist	XXIX IPhO	1998
Chuang Ch I A-Hsun	Bronze medalist	XXIX IPhO	1998
Tsai Shen-Fu	Bronze medalist	XXIX IPhO	1998
Ku Tyng-Sen	Honourable mention	XXIX IPhO	1998
Huang Ch I-Wen	Honourable mention	XXIX IPhO	1998
Jyh-Miin Lin	Gold medalist	XXX IPhO	1999
Chun-Chia Chen	Gold medalist	XXX IPhO	1999
Chi-Heng Huang	Silver medalist	XXX IPhO	1999
Chih-Ching Chen	Silver medalist	XXX IPhO	1999
Chun-Hao Wei	Bronze medalist	XXX IPhO	1999
Chien-Jen Lai	Gold medalist	XXXI IPhO	2000
Kuang-Ting Chen	Gold medalist	XXXI IPhO	2000
Special prize for the best so	•	•	•
Hsi-Chun Liu	Bronze medalist		2000
Yang-Ting Chien	Bronze medalist	XXXI IPhO	2000
Yeong-Jyi Lei	Honourable mention	XXXI IPhO	2000
Hsin-Yu Tsai	Gold medalist	XXXII IPhO	2001
Wei-Yin Chen	Gold medalist	XXXII IPhO	2001
Tsung-Yu Kao	Silver medalist	XXXII IPhO	2001
Chia-Chun Wang	Bronze medalist	XXXII IPhO	2001
Chia-Hui Lin	Bronze medalist	XXXII IPhO	2001
Hsien-Ching Kao	Gold medalist	XXXIII IPhO	2002
Yu-Sheng Liu	Gold medalist	XXXIII IPhO	2002
Hong-Hsi Lee	Gold medalist	XXXIII IPhO	2002
Sheng-Hsuan Lin	Silver medalist	XXXIII IPhO	2002
Chien-Yu Chen	Bronze medalist	XXXIII IPhO	2002
Yen-Ju Chu	Gold medalist	XXXIV IPhO	2003
Kang-Hao Lu	Gold medalist	XXXIV IPhO	2003
Tse-Yu Chen	Gold medalist	XXXIV IPhO	2003
Po-Chuan Wu	Silver medalist	XXXIV IPhO	2003

Che-Yu Wu	Bronze medalist	XXXIV IPhO	2003
Chih-Pan Wu	Gold medalist	XXXV IPhO	2004
Chia-Hsien Shen	Silver medalist	XXXV IPhO	2004
Han-Hsuan Lin	Silver medalist	XXXV IPhO	2004
Yi-Chang Shih	Silver medalist	XXXV IPhO	2004
Chin-Hsien Wang	Bronze medalist	XXXV IPhO	2004
Ying-Hsuan Lin	Gold medalist	XXXVI IPhO	2005
Absolute winner			
Special prize for the best scores in	the theoretical part of t	he competition (ex	aequo)
Han-Hsuan Lin	Gold medalist	XXXVI IPhO	2005
Special prize for the best scores in	the theoretical part of t	he competition (ex	aequo)
Yi-Hong Kuo	Gold medalist	XXXVI IPhO	2005
Hao-Yu Wu	Gold medalist	XXXVI IPhO	2005
Yi-Hsuan Lin	Gold medalist	XXXVI IPhO	2005
Chang Hsueh-Wen	Gold medalist	XXXVII IPhO	2006
Wang Chun-Kai	Gold medalist	XXXVII IPhO	2006
Lin Yu-Wei	Gold medalist	XXXVII IPhO	2006
Yu Su-Peng	Silver medalist	XXXVII IPhO	2006
Po-Hao Huang	Bronze medalist	XXXVII IPhO	2006
Chien-Chang Chen	Gold medalist	XXXVIII IPhO	2007
Kang-Yun Yang	Silver medalist	XXXVIII IPhO	2007
Chang-Chi Wu Chinese	Silver medalist	XXXVIII IPhO	2007
Po-Hao Huang	Bronze medalist	XXXVIII IPhO	2007
Cheng-Ju Lin Chinese	Bronze medalist	XXXVIII IPhO	2007
Yi-Shu Wei	Gold medalist	XXXIX IPhO	2008
Special prize for the best score in	the experimental part of	the competition	
Ying-Yu Ho	Gold medalist	XXXIX IPhO	2008
Yu-Sheng Lin	Gold medalist	XXXIX IPhO	2008
Bo-Yu Chu	Gold medalist	XXXIX IPhO	2008
Lucas Sky Peng	Gold medalist	XXXIX IPhO	2008
Yu-An Chen	Gold medalist	XL IPhO	2009
Wei-Cheng Kuo	Gold medalist	XL IPhO	2009
Nai-Lun Hsu	Gold medalist	XL IPhO	2009
Hsiao-Yi Chen	Silver medalist	XL IPhO	2009
Lun-Kai Hsu	Silver medalist	XL IPhO	2009
Nai-Lun Hsu	Gold medalist	XLI IPhO	2010
Szu-Po Wang	Gold medalist	XLI IPhO	2010
Ling-Ya Chao	Gold medalist	XLI IPhO	2010
Tzu Ming Hsu	Gold medalist	XLI IPhO	2010
Kuan Yu Lin	Gold medalist	XLI IPhO	2010

Republic of Ireland

Barkley Bellinger	Bronze medalist	XXX IPhO	1999
Eamonn Donnchada Murray	Honourable mention	XXX IPhO	1999
Rory Redmond	Honourable mention	XXX IPhO	1999
Stephen McMahon	Bronze medalist	XXXIII IPhO	2002
Michael White	Bronze medalist	XXXIV IPhO	2003
Eoin Butler	Honourable mention	XXXIV IPhO	2003
Michael Magee	Bronze medalist	XXXV IPhO	2004
Robert Clancy	Honourable mention	XXXV IPhO	2004
Ady Abdelhaq	Honourable mention	XXXVI IPhO	2005
Karl Irwin	Honourable mention	XXXVII IPhO	2006
Clare O'Driscoll	Honourable mention	XXXVII IPhO	2006
Simon R. M. Wright	Bronze medalist	XXXVIII IPhO	2007
Paul H. J. McElhinney	Bronze medalist	XXXVIII IPhO	2007
Mark Moriarty	Honourable mention	XXXVIII IPhO	2007
Eamon A. Robinson	Honourable mention	XXXVIII IPhO	2007
Mark Moriarty	Bronze medalist	XXXIX IPhO	2008
Stephanie Hyland	Honourable mention	XXXIX IPhO	2008
Alan Bloomer	Honourable mention	XXXIX IPhO	2008
Jonathan McKenzie	Honourable mention	XXXIX IPhO	2008
John Brochan Collison	Honourable mention	XL IPhO	2009
David Wyndham Keith Cox	Honourable mention	XL IPhO	2009
Brajith Srigengan	Honourable mention	XL IPhO	2009
Jordan Millar	Bronze medalist	XLI IPhO	2010
David Nesbitt	Honourable mention	XLI IPhO	2010

Republic of Korea

ισιιο ο Κοτεα			
Yongjik Kim	Silver medalist	XXIII IPhO	1992
Yongjik Kim	Silver medalist	XXIV IPhO	1993
Special prize for the top student o	f each team		
Yoo Chul Chung	Bronze medalist	XXIV IPhO	1993
Yong-Il Shin	Bronze medalist	XXIV IPhO	1993
Jaehyuk Choi	Honourable mention	XXIV IPhO	1993
Yong-il Shin	Bronze medalist	XXIV II IIO XXV IPhO	1994
Special silver medal in theory	Diolize medalist	AAVIIIO	1774
Ho Joong Kwak	Honourable mention	XXV IPhO	1994
Special bronze medal in theory			
Special bronze medal in experime	nt		
Suk Bum Chung	Honourable mention	XXV IPhO	1994
Special silver medal in theory			
Ho Joong Kwak	Gold medalist	XXVI IPhO	1995
Cheol-Hwan Park	Silver medalist	XXVI IPhO	1995
Hong-Lak Lee	Silver medalist	XXVI IPhO	1995
Dong-Hyun Lee	Bronze medalist	XXVI IPhO	1995
Young-II Joe	Honourable mention	XXVI IPhO	1995
Young-II Joe	Gold medalist	XXVII IPhO	1996
Keum-Dong Jung	Bronze medalist	XXVII IPhO	1996
Jae-Woo Choi	Bronze medalist	XXVII IPhO	1996
Doo-San Paik	Bronze medalist	XXVII IPhO	1996
Jung-Ki Hong	Bronze medalist	XXVIII IPhO	1997
Young-Jin Cho	Bronze medalist	XXVIII IPhO	1997
Yeul Na	Bronze medalist	XXVIII IPhO	1997
Bo-Kyung Choi	Bronze medalist	XXVIII IPhO	1997
Hyung-Bin Son	Bronze medalist	XXVIII IPhO	1997
Hyung-Bin Son	Gold medalist	XXIX IPhO	1998
Bo-Kyung Choi	Bronze medalist	XXIX IPhO	1998
Kyungsuk Lee	Bronze medalist	XXIX IPhO	1998
Dongsung Huh	Honourable mention	XXIX IPhO	1998
Youngsub Yoon	Honourable mention	XXIX IPhO	1998
Dongsung Huh	Gold medalist	XXX IPhO	1999
Baek-Lok Oh	Gold medalist	XXX IPhO	1999
Seung-Hun Lee	Silver medalist	XXX IPhO	1999
Youngsub Yoon	Silver medalist	XXX IPhO	1999
Hakjoon Lee	Bronze medalist	XXX IPhO	1999
Youngsub Yoon	Silver medalist	XXXI IPhO	2000
Chan-Youn Park	Silver medalist	XXXI IPhO	2000
Sang-Geol Koh	Silver medalist	XXXI IPhO	2000
Kyung Min Lee	Honourable mention	XXXI IPhO	2000
Kyung Min Lee	Silver medalist	XXXII IPhO	2001
Min Hyuk Lim	Silver medalist	XXXII IPhO	2001
Wong Sang Sunwoo	Bronze medalist	XXXII IPhO	2001
Chung Wan Ha	Bronze medalist	XXXII IPhO	2001
Won Hee Ko	Bronze medalist	XXXII IPhO	2001

Kyung Min Kim	Gold medalist	XXXIII IPhO	2002
Joon Ha Park	Gold medalist	XXXIII IPhO	2002
Oh Kyung Kwon	Gold medalist	XXXIII IPhO	2002
Han Young Kim	Gold medalist	XXXIII IPhO	2002
Seung Joo Lee	Silver medalist	XXXIII IPhO	2002
Hyungjun Lee	Gold medalist	XXXIV IPhO	2003
Young Hyun Kim	Gold medalist	XXXIV IPhO	2003
Hong Yoon Choi	Gold medalist	XXXIV IPhO	2003
Yong Suk Moon	Silver medalist	XXXIV IPhO	2003
Won Seok Choi	Silver medalist	XXXIV IPhO	2003
Dae- Hee Pyo	Gold medalist	XXXV IPhO	2004
Jin Hong Park	Gold medalist	XXXV IPhO	2004
Joon-Ho Lee	Gold medalist	XXXV IPhO	2004
Soon-Won Choi	Gold medalist	XXXV IPhO	2004
Seok-Hyeon Kim	Bronze medalist	XXXV IPhO	2004
Se Woong Lim	Gold medalist	XXXVI IPhO	2005
Beum Seok Shim	Gold medalist	XXXVI IPhO	2005
Hong Seop Choi	Bronze medalist	XXXVI IPhO	2005
Siyoun Sung	Bronze medalist	XXXVI IPhO	2005
Jungkyu Cho	Bronze medalist	XXXVI IPhO	2005
Seong Min Kim	Gold medalist	XXXVII IPhO	2006
Byung Kun Lee	Gold medalist	XXXVII IPhO	2006
Min Gyu Kim	Gold medalist	XXXVII IPhO	2006
Sung Soon Hwang	Gold medalist	XXXVII IPhO	2006
Jee Soo Yoo	Silver medalist	XXXVII IPhO	2006
Youngjoon Choi	Gold medalist	XXXVIII IPhO	2007
Absolute winner			
Hyung Jun Kim	Gold medalist	XXXVIII IPhO	2007
Seung Hyuck Jeon	Silver medalist	XXXVIII IPhO	2007
Hahn Sol Bae	Silver medalist	XXXVIII IPhO	2007
Byung Min Kang	Silver medalist	XXXVIII IPhO	2007
Joohun Kim	Gold medalist	XXXIX IPhO	2008
Junghoan Park	Gold medalist	XXXIX IPhO	2008
Jae Min Park	Gold medalist	XXXIX IPhO	2008
Sung-joon Lee	Gold medalist	XXXIX IPhO	2008
Duroo Kim	Silver medalist	XXXIX IPhO	2008
Donggun Kim	Gold medalist	XL IPhO	2009
Special prize for the best score in t			
Bukyoung Jhun	Gold medalist	XL IPhO	2009
Haewon Ko	Gold medalist	XL IPhO	2009
Dong Hyun Choi	Gold medalist	XL IPhO	2009
Young Jun Park	Silver medalist	XL IPhO	2009
Tehrim Yoon	Gold medalist	XLI IPhO	2010
Kyungjoo Noh	Silver medalist	XLI IPhO	2010
Sangmin Seo	Silver medalist	XLI IPhO	2010
Seung Hun Lee	Bronze medalist	XLI IPhO	2010
Yong Hyun Son	Bronze medalist	XLI IPhO	2010
Tong Hyun bon	Dionze medanst		2010

Republic of Macedonia

Aleksandar Donev	Honourable mention	XXVII IPhO	1996
Aleksandar Donev	Bronze medalist	XXVIII IPhO	1997
Dusko Kuzmanovski	Honourable mention	XXX IPhO	1999
Dusko Kuzmanovski	Honourable mention	XXXI IPhO	2000
Goran Lazarevski	Honourable mention	XXXVI IPhO	2005

Romania			
Aurelian Predeasa	Honourable mention	I IPhO	1967
Petre Dan	Gold medalist	III IPhO	1969
Sorin Meskes	Bronze medalist	III IPhO	1969
Victor Birman	Honourable mention	III IPhO	1969
Dragosz Felie	Bronze medalist	IV IPhO	1970
Florin Curcudeu	Bronze medalist	IV IPhO	1970
Octavian Sima	Bronze medalist	IV IPhO	1970
Jon Apostol	Honourable mention	IV IPhO	1970
Vladimir Ivanovici	Silver medalist	V IPhO	1971
Vladimir Kiss	Bronze medalist	V IPhO	1971
Teodor Dumitrescu	Bronze medalist	V IPhO	1971
Viorel Ionescu	Bronze medalist	V IPhO	1971
Teodor G Vulcan	Honourable mention	V IPhO	1971
Liviu Condriuc	Silver medalist	VI IPhO	1972
Stefan Gh. Pentiuc	Silver medalist	VI IPhO	1972
Adrian Ocneanu	Bronze medalist	VI IPhO	1972
Tiberiu Tugui	Bronze medalist	VI IPhO	1972
Mihail Marin	Honourable mention	VI IPhO	1972
Mihai Ganciu-Petcu	Honourable mention	VII IPhO	1974
Maria Titeica	Honourable mention	VII IPhO	1974
Special prize for the best score by	a female participant		
Radu Oprea	Gold medalist	VIII IPhO	1975
Laurentiu Frangu	Silver medalist	VIII IPhO	1975
Mihai Tâzlâuanu	Honourable mention	VIII IPhO	1975
Dragos Gheorge Popescu	Gold medalist	IX IPhO	1976
Special prize for the best participe	ant of the naitional team		
Alexandru Chiosea	Silver medalist	IX IPhO	1976
Alexandru Dumitru	Bronze medalist	IX IPhO	1976
Cristian Panaiotu	Bronze medalist	IX IPhO	1976
Sorina Saceanu	Bronze medalist	IX IPhO	1976
Mircea A. Vicol	Silver medalist	X IPhO	1977
Galis V. Vedeanu	Silver medalist	X IPhO	1977
Alexandru Dumitru	Bronze medalist	X IPhO	1977
Danut Cimpoescu	Honourable mention	X IPhO	1977
Virgil Bistriceanu	Honourable mention	X IPhO	1977
Ion Costin	Silver medalist	XI IPhO	1979
Cecil Florescu	Bronze medalist	XI IPhO	1979
Emil Lambrake	Bronze medalist	XI IPhO	1979
Flavin Pop	Bronze medalist	XI IPhO	1979
Tiberiu Mokanu	Honourable mention	XI IPhO	1979
Bogdan Tudose	Gold medalist	XII IPhO	1981
Adrian Mihai Devenyi	Silver medalist	XII IPhO	1981
Silviu Borac	Silver medalist	XII IPhO	1981
Ovidiu George Radulescu	Bronze medalist	XII IPhO	1981
Horia Raul Radulescu	Bronze medalist	XII IPhO	1981
Adrian Mihai Devenyi	Gold medalist	XIII IPhO	1982
Ovidiu Radulescu	Silver medalist	XIII IPhO	1982

Eleodor Nichita	Silver medalist	XIII IPhO	1982
Dragos Serseni	Silver medalist	XIII IPhO	1982
Marcel Rosu	Bronze medalist	XIII IPhO	1982
Remus Amilcar Ionescu	Gold medalist	XIV IPhO	1983
Special prize for the problem 1			-, -,
Special prize for the additional not	n-obligatory problem		
Edmond Iancu	Gold medalist	XIV IPhO	1983
Special prize for the problem 4			
1 1 1	Silver medalist	XIV IPhO	1983
Marius Goldenberg Special prize for the problem 1	Sirver medanst	AIV IPIIO	1903
Special prize for the additional no	n obligatory problem		
• •			
Marius Vasiliu	Silver medalist	XIV IPhO	1983
Special prize for the problem 4			
Dorel Moldovan	Bronze medalist	XIV IPhO	1983
Dan Pirjol	Gold medalist	XV IPhO	1984
Sorin Spânoche	Gold medalist	XV IPhO	1984
Absolute winner			
Marius Vasiliu	Gold medalist	XV IPhO	1984
Special prize for the best total scor		AVIFIIO	1904
	•		
Cristian Mihail Neascu	Bronze medalist	XV IPhO	1984
Cristian Teodorescu	Bronze medalist	XV IPhO	1984
Dan Pirjol	Silver medalist	XVI IPhO	1985
Ovidiu Klocea	Bronze medalist	XVI IPhO	1985
Catalin Malureanu	Bronze medalist	XVI IPhO	1985
Cristian Mihail Neascu	Honourable mention	XVI IPhO	1985
Ciprian Necula	Gold medalist	XVII IPhO	1986
Andrei Bot	Silver medalist	XVII IPhO	1986
Daniel Vrinceanu	Bronze medalist	XVII IPhO	1986
Zoltan Gagyi-Palffy	Bronze medalist	XVII IPhO	1986
Special prize for the best solution i	to the problem 3		
Bogdan Vulpescu	Honourable mention	XVII IPhO	1986
Catalin Malureanu	Gold medalist	XVIII IPhO	1987
Absolute winner			
Special prize for the best total scor	re in theory		
Ciprian Necula	Gold medalist	XVIII IPhO	1987
Didina Serban	Silver medalist	XVIII IPhO	1987
Special prize for the best score by		71 V III II II O	1707
		WWW IDLO	1007
Bogdan Vulpescu	Silver medalist	XVIII IPhO	1987
Lucian Mitoseriu	Bronze medalist	XVIII IPhO	1987
Costin Popescu	Gold medalist	XIX IPhO	1988
Christian Gavrila	Silver medalist	XIX IPhO	1988
Duiliu Diaconescu	Silver medalist	XIX IPhO	1988
Stefan Simion	Silver medalist	XIX IPhO	1988
Lucian Ciobica	Silver medalist Gold medalist	XIX IPhO	1988
Costin Popescu	Gold illedalist	XX IPhO	1989

Special prize for the best solution to the problem 2 Special prize for the most original solution (found by Professor I. Bialynic.	1989 ki-Birula,
the winner of the 1st Polish Physics Olympiad)	
Lucian Ciobica Bronze medalist XX IPhO	1989
Viorel-Cristian Negoita Bronze medalist XX IPhO	1989
Mona Berciu Honourable mention XX IPhO	1989
Special prize for the highest score by a female participant	
Horatiu Stefan Nastase Silver medalist XXI IPhO	1990
Lucian Cornel Crasovan Honourable mention XXI IPhO	1990
Nicolae Codrin Ciona Honourable mention XXI IPhO	1990
Ioan Mihai Mitrea Silver medalist XXII IPhO	1991
Octavian Teodorescu Silver medalist XXII IPhO	1991
Florea Horatiu Stoica Silver medalist XXII IPhO	1991
Constantin Donea Bronze medalist XXII IPhO	1991
Cristian Calin-Radu Bronze medalist XXII IPhO	1991
Florea Horatiu Stoica Gold medalist XXIII IPhO	1992
Calin Ciocarlie Silver medalist XXIII IPhO	1992
Zaharia Sorin Bronze medalist XXIII IPhO	1992
Mitrea Ioan Honourable mention XXIII IPhO	1992
Pafka Szilard Honourable mention XXIII IPhO	1992
Calin Ciocarlie Gold medalist XXIV IPhO	1993
Special prize for the top student of each team	1,,,,
Iosif Bena Gold medalist XXIV IPhO	1993
Emanuel Tutuc Bronze medalist XXIV IPhO	1993
Andrei Alexandru Bronze medalist XXIV IPhO	1993
Adrian Muresan Honourable mention XXIV IPhO	1993
Florin Liviu Dimanche Bronze medalist XXV IPhO	1994
Special bronze medal in theory	
Special bronze medal in experiment	
Claudiu Andrei Stan Bronze medalist XXV IPhO	1994
Special bronze medal in theory	
Special bronze medal in experiment	
Decebal Gabriel Latcu Silver medalist XXVI IPhO	1995
Special prize for the most original solution to the first theoretical problem	
Mihai Ibănescu Silver medalist XXVI IPhO	1995
Cristina Cristian Silver medalist XXVI IPhO	1995
Daniel Ciprian Preda Bronze medalist XXVI IPhO	1995
Alexandru Radu Miron Bronze medalist XXVI IPhO	1995
Daniel Ciprian Preda Gold medalist XXVII IPhO	1996
Mihai Ibănescu Gold medalist XXVII IPhO	1996
Bogdan Andrei Bernevig Gold medalist XXVII IPhO	1996
Liviu Bozga Silver medalist XXVII IPhO	1996
Sorin Tănase-Nicola Bronze medalist XXVII IPhO	1996
Daniel Ciprian Preda Gold medalist XXVIII IPhO	1997
Special prize for the best score in the theoretical part of the competition	
Mihaela Enculescu Silver medalist XXVIII IPhO	1997

		******	400-
Bogdan Andrei Bernevig	Silver medalist	XXVIII IPhO	1997
Iulian Alecu	Bronze medalist	XXVIII IPhO	1997
Tiberiu Grigorescu	Honourable mention	XXVIII IPhO	1997
Georgescu Ionut	Honourable mention	XXIX IPhO	1998
Grigorescu Gabriel	Honourable mention	XXIX IPhO	1998
Costin Bontas	Silver medalist	XXX IPhO	1999
Constantin Tănasa	Silver medalist	XXX IPhO	1999
Monica Guica	Silver medalist	XXX IPhO	1999
Bogdan Marinoiu	Bronze medalist	XXX IPhO	1999
Mihail Amarie	Bronze medalist	XXX IPhO	1999
Ştefan Ichim	Honourable mention	XXXI IPhO	2000
Iulian Sandu Popa	Honourable mention	XXXI IPhO	2000
Florin Ioniță	Honourable mention	XXXI IPhO	2000
Bogdan Malaescu	Bronze medalist	XXXII IPhO	2001
Silviu Stefan Pufu	Bronze medalist	XXXII IPhO	2001
Tiberiu Teşileanu	Honourable mention	XXXII IPhO	2001
Florin Ioniță	Honourable mention	XXXII IPhO	2001
Simona Şerban	Honourable mention	XXXII IPhO	2001
Tiberiu Teşileanu	Silver medalist	XXXIII IPhO	2002
Silviu Stefan Pufu	Silver medalist	XXXIII IPhO	2002
Răzvan Tătăroiu	Silver medalist	XXXIII IPhO	2002
Răzvan Chereji	Silver medalist	XXXIII IPhO	2002
Cătălin Ciobanu	Silver medalist	XXXIII IPhO	2002
Silviu Stefan Pufu	Gold medalist	XXXIV IPhO	2003
Marius Caţun	Silver medalist	XXXIV IPhO	2003
Andrei Constantin	Silver medalist	XXXIV IPhO	2003
Alexandru Hening	Bronze medalist	XXXIV IPhO	2003
Miron Călin	Honourable mention	XXXIV IPhO	2003
Andrei Constantin	Gold medalist	XXXV IPhO	2004
Alexandru Mihai Carp	Silver medalist	XXXV IPhO	2004
Vlad Ureche	Silver medalist	XXXV IPhO	2004
Ştefan Bucur	Bronze medalist	XXXV IPhO	2004
Cristian Proistosescu	Bronze medalist	XXXV IPhO	2004
Andrei Anghel	Gold medalist	XXXVI IPhO	2005
Cristian Proistosescu	Gold medalist	XXXVI IPhO	2005
Teodor Mihai Moldovan	Gold medalist	XXXVI IPhO	2005
Andrei Constantin	Silver medalist	XXXVI IPhO	2005
Bogdan Stoica	Silver medalist	XXXVI IPhO	2005
Andrei Anghel	Gold medalist	XXXVII IPhO	2005
Bogdan Stoica	Silver medalist	XXXVII IPhO	2006
Alexandru Turcu	Silver medalist	XXXVII IPhO	2006
	Bronze medalist		2006
Alexandru Bogdan Georgescu		XXXVII IPhO	
Ion Gabriel Mihăilescu	Bronze medalist	XXXVII IPhO	2006
Cristina Georgeta Popa	Silver medalist	XXXVIII IPhO	2007
Georgel Bogdan Alexandru	Silver medalist	XXXVIII IPhO	2007
Alexandru Bogdan Georgescu	Bronze medalist	XXXVIII IPhO	2007
Victor Popescu Stroe	Bronze medalist	XXXVIII IPhO	2007
Edvin Memet	Honourable mention	XXXVIII IPhO	2007
Andrada Ianuş	Gold medalist	XXXIX IPhO	2008
Special prize for the best score at	mong _T emale participants	S	

Special prize for the best score among female participants

Mihai Dorian Vidrighin	Silver medalist	XXXIX IPhO	2008
Edvin Memet	Silver medalist	XXXIX IPhO	2008
Georgel Bogdan Alexandru	Silver medalist	XXXIX IPhO	2008
Gabriel Petrică	Bronze medalist	XXXIX IPhO	2008
Virgil Baran	Gold medalist	XL IPhO	2009
Marius Constantin	Gold medalist	XL IPhO	2009
Peter Szerzo	Gold medalist	XL IPhO	2009
Gabriel Petrică	Silver medalist	XL IPhO	2009
Ovidiu Alexandru Cotlet	Silver medalist	XL IPhO	2009
Marius Constantin	Silver medalist	XLI IPhO	2010
Matei Ioniță	Bronze medalist	XLI IPhO	2010
Ştefan Ionuţ Bleşneag	Bronze medalist	XLI IPhO	2010
Daniel Ciocîrlan	Bronze medalist	XLI IPhO	2010
Ioana Alexandra Zelko	Bronze medalist	XLI IPhO	2010

Russia

Andray Frolov	Gold medalist	XXIII IPhO	1992
Special prize for for most balance	d performance (courtesy	: European Physic	cal
Society)			
Guliaev Nicolay	Gold medalist	XXIII IPhO	1992
Bezrukov Fedor	Gold medalist	XXIII IPhO	1992
Pankov Sergey	Silver medalist	XXIII IPhO	1992
Special prize for best performance	e in experimental test		
Arbatsky Dmitry	Bronze medalist	XXIII IPhO	1992
Roman Belenov	Gold medalist	XXIV IPhO	1993
Special prize for the top student of	^c each team		
Vassili Larkin	Gold medalist	XXIV IPhO	1993
Stepan Andreenko	Gold medalist	XXIV IPhO	1993
Denis Chigirev	Silver medalist	XXIV IPhO	1993
Denis Kislovsky	Silver medalist	XXIV IPhO	1993
Filippov Vasily	Bronze medalist	XXV IPhO	1994
Special bronze medal in theory			
Ljubshin Dmitri	Honourable mention	XXV IPhO	1994
Special bronze medal in theory			
Stratonnikov Aleksey	Honourable mention	XXV IPhO	1994
Sergei Sibiriakov	Gold medalist	XXVI IPhO	1995
Artem Saveliev	Gold medalist	XXVI IPhO	1995
Aleksandr Kuznetsov	Silver medalist	XXVI IPhO	1995
Ilia Zelenski	Silver medalist	XXVI IPhO	1995
Evgeni Kachmenskii	Bronze medalist	XXVI IPhO	1995
Dimitri Vassiliev	Gold medalist	XXVII IPhO	1996
Evgeni Tarasov	Silver medalist	XXVII IPhO	1996
Vladimir Milisine	Silver medalist	XXVII IPhO	1996
Pavel Ivanov	Silver medalist	XXVII IPhO	1996
Evgeni Fomine	Bronze medalist	XXVII IPhO	1996
Alexei Kojemiak	Gold medalist	XXVIII IPhO	1997
Alexei Tchouvikov	Gold medalist	XXVIII IPhO	1997
Special prize for the best balance			
European Physical Society)	7 1	(
Vassili Pestoun	Gold medalist	XXVIII IPhO	1997
Artem Voronov	Gold medalist	XXVIII IPhO	1997
Alexei Makarov	Silver medalist	XXVIII IPhO	1997
Abanine Dmitri	Gold medalist	XXIX IPhO	1998
Special prize for the best solution	to the theoretical proble	m no. 3	
Imambekov Adilet	Gold medalist	XXIX IPhO	1998
Roubtsov Grigorii	Gold medalist	XXIX IPhO	1998
Baryguine Ilia	Silver medalist	XXIX IPhO	1998
Special prize for the best solution			
Touritsyn Konstantin	Silver medalist	XXIX IPhO	1998

Konstantin Kravtsov Absolute winner	Gold medalist	XXX IPhO	1999
Special prize for the Absolute W Belvedere")	inner (Special Grant of th	e Lion Club "Vien	na
Special prize for five best total s	scores (Prizes of Venice Pr	rovince)	
Special prize for the most origin			
Serguei Syritsyn	Gold medalist	XXX IPhO	1999
Special prize for five best total s		_	1777
• • • •	•		
Alexander Tchudnovski	Gold medalist	XXX IPhO	1999
Evgeni Panov	Gold medalist	XXX IPhO	1999
Juri Polianski	Silver medalist	XXX IPhO	1999
Alexei Vakhov	Gold medalist	XXXI IPhO	2000
Evgeni Panov	Gold medalist	XXXI IPhO	2000
Mikhail Rotaev	Silver medalist	XXXI IPhO	2000
Vitali Vavilov	Silver medalist	XXXI IPhO	2000
Serguei Jouk	Bronze medalist	XXXI IPhO	2000
Daniyar Nurgaliev	Gold medalist	XXXII IPhO	2001
Absolute winner			
Special prize for the best score i	in the experimental part of	the competition	
Kirill Korolev	Gold medalist	XXXII IPhO	2001
Petr Klimay	Gold medalist	XXXII IPhO	2001
Vyacheslav Kalinin	Silver medalist	XXXII IPhO	2001
Igor Kvasov	Gold medalist	XXXIII IPhO	2002
Victor Mikhaylov	Gold medalist	XXXIII IPhO	2002
Andrey Postoev	Gold medalist	XXXIII IPhO	2002
Andrey Kondratev	Silver medalist	XXXIII IPhO	2002
Mikhail Rajev	Silver medalist	XXXIII IPhO	2002
Anton Fortunatov	Gold medalist	XXXIV IPhO	2003
Pavel Rodionov	Silver medalist	XXXIV IPhO	2003
Mikhail Ryzhikov	Silver medalist	XXXIV IPhO	2003
Mikhail Egorov	Bronze medalist	XXXIV IPhO	2003
Petr Averyanov	Honourable mention	XXXIV IPhO	2003
Grigory Rechistov	Silver medalist	XXXV IPhO	2004
Igor Oferkin	Silver medalist	XXXV IPhO	2004
Ivan Andreev	Silver medalist	XXXV IPhO	2004
Semen Glazyrin	Silver medalist	XXXV IPhO	2004
Iakov Lesnichiy	Bronze medalist	XXXV IPhO	2004
Ruslan Akhunzyanov	Gold medalist	XXXVI IPhO	2005
Evgeny Mozgunov	Gold medalist	XXXVI IPhO	2005
Ivan Gushchin	Gold medalist	XXXVI IPhO	2005
Ivan Erofeev	Gold medalist	XXXVI IPhO	2005
Special prize for the best scores			
• •	•	-	-
Yury Fedotov	Silver medalist	XXXVI IPhO	2005
Sergey Zorkin	Gold medalist	XXXVII IPhO	2006
Alexander Kiselev	Gold medalist	XXXVII IPhO	2006
Evgeny Boger	Silver medalist	XXXVII IPhO	2006
Anton Popov	Silver medalist	XXXVII IPhO	2006
Pavel Mostovykh	Silver medalist	XXXVII IPhO	2006

Dmitry Mylnikov	Gold medalist	XXXVIII IPhO	2007
Kseniya Solovyeva	Gold medalist	XXXVIII IPhO	2007
Special prize for the best score am	ong female participants	7	
Andrey Kotov	Gold medalist	XXXVIII IPhO	2007
Yaroslav Beltyukov	Silver medalist	XXXVIII IPhO	2007
Sergey Efimov	Honourable mention	XXXVIII IPhO	2007
Leonid Samoylov	Gold medalist	XXXIX IPhO	2008
Khariton Matveev	Gold medalist	XXXIX IPhO	2008
Pavel Buslaev	Gold medalist	XXXIX IPhO	2008
Igor Melnikov	Silver medalist	XXXIX IPhO	2008
Andrey Zeleneev	Bronze medalist	XXXIX IPhO	2008
Grigory Starkov	Gold medalist	XL IPhO	2009
Dmitry Tregubov	Gold medalist	XL IPhO	2009
Vladislav Zemlyanov	Gold medalist	XL IPhO	2009
Andrey Doroshenko	Silver medalist	XL IPhO	2009
Nina Kudryashova	Silver medalist	XL IPhO	2009
Liubov Karelina	Gold medalist	XLI IPhO	2010
Evgenii Stroinov	Silver medalist	XLI IPhO	2010
Alexey Alexeev	Silver medalist	XLI IPhO	2010
Dmitrii Gornostaev	Silver medalist	XLI IPhO	2010
Victor Anaskin	Bronze medalist	XLI IPhO	2010

Salvador

José Dimas Special prize XLI IPhO 2010 Special prize for the best competitor among the countries that joined IPhO 2010

Serbia

Đorđe Radičević	Silver medalist	XXXVII IPhO	2006
Uros Delić	Bronze medalist	XXXVII IPhO	2006
Marko Pavlović	Honourable mention	XXXVII IPhO	2006
Đorđe Radičević	Gold medalist	XXXVIII IPhO	2007
Vladan Pavlović	Honourable mention	XXXVIII IPhO	2007
Nikola Otašević	Honourable mention	XXXVIII IPhO	2007
Strahinja Janković	Honourable mention	XXXVIII IPhO	2007
Ivan Razumenić	Bronze medalist	XXXIX IPhO	2008
Dino Solar Nikolić	Honourable mention	XXXIX IPhO	2008
Nikola Sibalić	Honourable mention	XXXIX IPhO	2008
Ivana Cvijović	Honourable mention	XXXIX IPhO	2008
Nikola Otašević	Honourable mention	XXXIX IPhO	2008
Nikola Sibalić	Gold medalist	XL IPhO	2009
Aleksandar Vasiljković	Silver medalist	XL IPhO	2009
Ognjen Ivković	Bronze medalist	XL IPhO	2009
Aleksandra Dimić	Bronze medalist	XL IPhO	2009
Ugljesa Stojanović	Bronze medalist	XL IPhO	2009
Aleksandra Dimić	Silver medalist	XLI IPhO	2010
Uglješa Stojanović	Bronze medalist	XLI IPhO	2010
Aleksandar Vasiljković	Bronze medalist	XLI IPhO	2010
Jezdimir Milošević	Bronze medalist	XLI IPhO	2010
Dušan Perović	Bronze medalist	XLI IPhO	2010

Serbia and Montenegro

Vladimir Rozic	Bronze medalist	XXXIV IPhO	2003
Ognjen Ilic	Honourable mention	XXXIV IPhO	2003
Nenad Lazarevic	Honourable mention	XXXIV IPhO	2003
Milan Zezelj	Honourable mention	XXXIV IPhO	2003
Zoran Peric	Honourable mention	XXXIV IPhO	2003
Ognjen Ilic	Silver medalist	XXXV IPhO	2004
Luka Trifunovic	Bronze medalist	XXXV IPhO	2004
Milan Zezelj	Bronze medalist	XXXV IPhO	2004
Zlatko Emedji	Honourable mention	XXXV IPhO	2004
Luka Trifunovic	Silver medalist	XXXVI IPhO	2005
Ognjen Ilic	Bronze medalist	XXXVI IPhO	2005
Dejan Rozgic	Honourable mention	XXXVI IPhO	2005

Singapore

Desmond Rodney Lim Chin Siong Special prize for the best solution to	Gold medalist to the problem 1	XX IPhO	1989
Lim Shiang Liang	Bronze medalist	XX IPhO	1989
Yang Chang Huei	Bronze medalist	XXI IPhO	1990
Du'c Hoang	Bronze medalist	XXII IPhO	1991
Hui Tay Kwang	Honourable mention	XXII IPhO	1991
Lim Hway Kiong	Honourable mention	XXIII IPhO	1992
Fung Duncan K. T.	Honourable mention	XXIII IPhO	1992
Huang Kee-Dyi	Honourable mention	XXIII IPhO	1992
Chee We Ng	Bronze medalist	XXIII II 110 XXIV IPhO	1993
Special prize for the top student of		717 H HO	1773
Nathaniel Kuang Chern Ng	Honourable mention	XXIV IPhO	1993
Khoong Hong Khoo	Honourable mention	XXIV IPhO	1993
Kang Looi Choo	Honourable mention	XXIV IPhO	1993
Law Ching	Bronze medalist	XXV IPhO	1994
Special bronze medal in theory	Bronze medanst	717 Y II IIO	1774
Tiam Hock Tay	Silver medalist	XXVI IPhO	1995
Cher Chuen Joseph Gan	Bronze medalist	XXVI IPhO	1995
Wing Tat James Leong	Honourable mention	XXVI IPhO	1995
Selwyn Scharnhorst	Honourable mention	XXVI IPhO	1995
Wai Kit Koh	Silver medalist	XXVII IPhO	1996
Ghee Hwee Lai	Bronze medalist	XXVII IPhO	1996
Hin Yeong Koong	Honourable mention	XXVII IPhO	1996
Chee Wee Ang	Honourable mention	XXVII IPhO	1996
Wing Kay Sze William	Honourable mention	XXVII IPhO	1996
Tse Hsiang Teo	Gold medalist	XXVIII IPhO	1997
Chuo Hao Yeo	Silver medalist	XXVIII IPhO	1997
Li Jie Wong	Bronze medalist	XXVIII IPhO	1997
Thomas Yeo	Bronze medalist	XXVIII IPhO	1997
Herman Chow	Bronze medalist	XXVIII IPhO	1997
Koh Chern-Yen	Honourable mention	XXIX IPhO	1998
Ang Pet Chean	Honourable mention	XXIX IPhO	1998
Ee Hou Yong	Honourable mention	XXIX IPhO	1998
Ruimin He	Gold medalist	XXX IPhO	1999
Special prize for five best total sco	res (Prizes of Venice Pr	ovince)	
Zilong Chen	Silver medalist	XXX IPhO	1999
Jiahan Eugene Seo	Bronze medalist	XXX IPhO	1999
Wenzheng Yeo	Bronze medalist	XXX IPhO	1999
Ng Wee Hao	Bronze medalist	XXXI IPhO	2000
Jonathan Tay Jianxiong	Honourable mention	XXXI IPhO	2000
Toh Kai Yang	Honourable mention	XXXI IPhO	2000
Brian Lim Youliang	Honourable mention	XXXI IPhO	2000
Joel Weiqiang Goh	Gold medalist	XXXII IPhO	2001
Jay Huiyi Chua	Bronze medalist	XXXII IPhO	2001
Ziyan Huang	Bronze medalist	XXXII IPhO	2001
Rui Zhen Tan	Honourable mention	XXXII IPhO	2001

Serena Zhiyi Lee	Honourable mention	XXXII IPhO	2001
Ming Qiang Nicholas Tham	Gold medalist	XXXIII IPhO	2002
Ng Boon Leong	Gold medalist	XXXIII IPhO	2002
Shengqiang Joseph Tan	Silver medalist	XXXIII IPhO	2002
Foo Chuan Sheng	Bronze medalist	XXXIII IPhO	2002
Lee Yang Yang	Honourable mention	XXXIII IPhO	2002
He Ruijie	Silver medalist	XXXIV IPhO	2003
Lee Ching Hua	Silver medalist	XXXIV IPhO	2003
Tan Guangyan Gideon	Bronze medalist	XXXIV IPhO	2003
Wang Jiun Haur	Honourable mention	XXXIV IPhO	2003
Desmond Cai	Honourable mention	XXXIV IPhO	2003
Liangzheng Tan	Silver medalist	XXXV IPhO	2004
Yu Xian Lim	Silver medalist	XXXV IPhO	2004
Andy Wong	Bronze medalist	XXXV IPhO	2004
Amos Goh	Honourable mention	XXXV IPhO	2004
Zhidong Leong	Honourable mention	XXXV IPhO	2004
Ang Jian Peng	Gold medalist	XXXVI IPhO	2005
Koh Chan Swee	Gold medalist	XXXVI IPhO	2005
Ng Wei Xiang Jonathan	Gold medalist	XXXVI IPhO	2005
Special prize for the best score in			_000
·		•	2005
Li Hongyi	Bronze medalist	XXXVI IPhO	2005
Wong Da Wei	Bronze medalist	XXXVI IPhO	2005
Low Guang How	Gold medalist	XXXVII IPhO	2006
Special prize for the best participa	int from Singapore		
Lee Yirun Arthur	Silver medalist	XXXVII IPhO	2006
Cheng Justin	Bronze medalist	XXXVII IPhO	2006
Sitaram Krithin	Bronze medalist	XXXVII IPhO	2006
Ho Wen Wei	Bronze medalist	XXXVII IPhO	2006
Li Haoyi	Gold medalist	XXXVIII IPhO	2007
Shao Qi Daniel Sim	Gold medalist	XXXVIII IPhO	2007
Yak Xin Yang	Silver medalist	XXXVIII IPhO	2007
Wan Jen Cheryl Quah	Bronze medalist	XXXVIII IPhO	2007
Yiu Wah Daniel Lo	Bronze medalist	XXXVIII IPhO	2007
Chan Wai Hong Ronald	Gold medalist	XXXIX IPhO	2008
Lam Chee Yong Leslie	Silver medalist	XXXIX IPhO	2008
Zhao Ye	Silver medalist	XXXIX IPhO	2008
Ng Kia Boon	Silver medalist	XXXIX IPhO	2008
Zhai Weichao	Bronze medalist	XXXIX IPhO	2008
Amyas Chew Weng Khin	Gold medalist	XL IPhO	2009
Jarrel Seah Chen Yi	Gold medalist	XL IPhO	2009
Ong Ming Yang	Silver medalist	XL IPhO	2009
Teo Mae Hwee	Silver medalist	XL IPhO	2009
	Silver medalist		
Tan Zhong Ming		XL IPhO	2009
Lynn Chua	Gold medalist	XLI IPhO	2010
Soon Wei Daniel Lim	Silver medalist	XLI IPhO	2010
Jie Liang Lee	Silver medalist	XLI IPhO	2010
Chuan Wei Darryl Foo	Silver medalist	XLI IPhO	2010
Qi Xuan Benjamin Goh	Silver medalist	XLI IPhO	2010

Slovakia			
Milos Gaj Special prize for the top stud	Silver medalist	XXIV IPhO	1993
	·		4000
Milos Volauf	Bronze medalist	XXIV IPhO	1993
Kamil Budinsky	Honourable mention	XXIV IPhO	1993
Frantisek Mizera Special bronze medal in expe	Honourable mention eriment	XXV IPhO	1994
	Honourable mention	XXV IPhO	1994
Milos Gaj Peter Macak	Silver medalist	XXVI IPhO	1994
Dalibor Blazek	Bronze medalist	XXVI IPhO	1995
Martin Pal	Honourable mention	XXVI IPhO	1995
Special prize for the most ori			
Martin Plesch		XXVI IPhO	
	Honourable mention Honourable mention	XXVI IPHO	1995 1995
Tamas Varga Peter Svrcek	Silver medalist	XXVII IPhO	1993
Special prize for the best resi			1990
			1001
Martin Plesch	Bronze medalist	XXVII IPhO	1996
Jan Rusz	Bronze medalist	XXVII IPhO	1996
Martin Kobyl'an	Honourable mention	XXVII IPhO	1996
Stefan Godis	Honourable mention	XXVII IPhO	1996
Peter Svrcek	Gold medalist	XXVIII IPhO	1997
Matus Medo	Silver medalist	XXVIII IPhO	1997
Cyril Adamuscin	Bronze medalist	XXVIII IPhO	1997
Karol Gregor	Bronze medalist	XXVIII IPhO	1997
Peter Svrcek Matus Medo	Silver medalist Bronze medalist	XXIX IPhO XXIX IPhO	1998
	Bronze medalist	XXIX IPIO XXIX IPhO	1998 1998
Nagaj Daniel Tamas Martin	Honourable mention	XXIX IPIO XXIX IPhO	1998
Cyril Adamuscin	Honourable mention	XXIX IPIO XXIX IPhO	1998
Richard Kralovic	Silver medalist	XXX IPhO	1999
Keve Kurucz	Bronze medalist	XXX IPhO	1999
Vaclav Bednar	Bronze medalist	XXX IPhO	1999
Peter Molnar	Honourable mention	XXX IPhO	1999
Juraj Suchar	Honourable mention	XXX IPhO	1999
Juraj Suchar	Honourable mention	XXXI IPhO	2000
Keve Kurucz	Honourable mention	XXXI IPhO	2000
Peter Cendula	Honourable mention	XXXI IPhO	2000
Peter Molnar	Honourable mention	XXXI IPhO	2000
Branislav Novotny	Honourable mention	XXXII IPhO	2001
Tomas Dzetkulic	Honourable mention	XXXII IPhO	2001
Zoltan Mics	Honourable mention	XXXII IPhO	2001
Stanislav Miklik	Honourable mention	XXXII IPhO	2001
Tomas Dzetkulic	Bronze medalist	XXXIII IPhO	2002
Peter Rakyta	Bronze medalist	XXXIII IPhO	2002
Peter Koltai	Honourable mention	XXXIII IPhO	2002
Tomas Skeren	Honourable mention	XXXIII IPhO	2002
Peter Rakyta	Bronze medalist	XXXIV IPhO	2003

Peter Rakyta	Silver medalist	XXXV IPhO	2004
Peter Matak	Bronze medalist	XXXV IPhO	2004
Boris Gazovic	Honourable mention	XXXV IPhO	2004
Anton Repko	Gold medalist	XXXVI IPhO	2005
Jakub Zavodny	Silver medalist	XXXVI IPhO	2005
Daniel Bozik	Honourable mention	XXXVI IPhO	2005
Jan Lalinsky	Honourable mention	XXXVI IPhO	2005
Matus Tejiscak	Honourable mention	XXXVI IPhO	2005
Jakub Imriska	Silver medalist	XXXVII IPhO	2006
Marcela Hrda	Bronze medalist	XXXVII IPhO	2006
József Konczer	Honourable mention	XXXVII IPhO	2006
Tomáš Bzdušek	Honourable mention	XXXVII IPhO	2006
Peter Peresini	Honourable mention	XXXVII IPhO	2006
Tomáš Bzdušek	Gold medalist	XXXVIII IPhO	2007
Special prize for the best score in a	the experimental part of	the competition	
Vladimír Boža	Silver medalist	XXXVIII IPhO	2007
Samuel Hapák	Bronze medalist	XXXVIII IPhO	2007
József Konczer	Bronze medalist	XXXVIII IPhO	2007
Michal Koval'	Honourable mention	XXXVIII IPhO	2007
Vladimír Boža	Gold medalist	XXXIX IPhO	2008
Samuel Hapák	Silver medalist	XXXIX IPhO	2008
Eugen Hruska	Bronze medalist	XXXIX IPhO	2008
Filip Kubina	Bronze medalist	XXXIX IPhO	2008
Pavol Otto	Honourable mention	XXXIX IPhO	2008
Eugen Hruska	Gold medalist	XL IPhO	2009
Michal Spisiak	Bronze medalist	XL IPhO	2009
Stanislav Hrivnak	Bronze medalist	XL IPhO	2009
Peter Vanya	Bronze medalist	XL IPhO	2009
Dusan Nemec	Bronze medalist	XL IPhO	2009
Jakub Kocak	Silver medalist	XLI IPhO	2010
Dusan Nemec	Silver medalist	XLI IPhO	2010
Eugen Hruska	Silver medalist	XLI IPhO	2010
Jan Bogar	Silver medalist	XLI IPhO	2010
Ladislav Baco	Bronze medalist	XLI IPhO	2010

Slovenia

Gregor Veble Special prize for the top student of	Bronze medalist each team	XXIV IPhO	1993
Bojan Gornik	Bronze medalist	XXIV IPhO	1993
Daniel Svenšek	Honourable mention	XXIV IPhO	1993
Arpad Bürmen Special bronze medal in theory	Honourable mention	XXV IPhO	1994
Matjaž Vencelj Special bronze medal in experimen	Special prize	XXV IPhO	1994
Martin Klanjšek	Bronze medalist	XXVI IPhO	1995
Sašo Pukšič	Honourable mention	XXVI IPhO	1995
Klemen Žagar	Silver medalist	XXVII IPhO	1996
Miha Vuk	Bronze medalist	XXVII IPhO	1996
Anže Slosar	Honourable mention	XXVII IPhO	1996
Peter Jeglič	Honourable mention	XXVII IPhO	1996
Gašper Tkačik	Bronze medalist	XXVIII IPhO	1997
Igor Verstovšek	Honourable mention	XXVIII IPhO	1997
Matej Horvat	Honourable mention	XXVIII IPhO	1997
Matej Marinč	Honourable mention	XXVIII IPhO	1997
Zadnik Martin	Honourable mention	XXIX IPhO	1998
Matija Mazi	Special prize	XXIX IPhO	1998
Special prize for the participants w mention	vho were very close to w	in a regular hono	rable
Urban Simončič	Bronze medalist	XXX IPhO	1999
Matej Kanduč	Honourable mention	XXX IPhO	1999
Mihael Kadunc	Honourable mention	XXX IPhO	1999
Andrej Košmrlj	Honourable mention	XXXI IPhO	2000
Matej Kanduč	Honourable mention	XXXI IPhO	2000
Iztok Pižorn	Honourable mention	XXXI IPhO	2000
Andrej Košmrlj	Silver medalist	XXXII IPhO	2001
Gregor Tavčar	Bronze medalist	XXXII IPhO	2001
Mojca Miklavec	Honourable mention	XXXII IPhO	2001
Dragan Simeonov	Honourable mention	XXXII IPhO	2001
Matija Perne	Gold medalist	XXXIII IPhO	2002
Andraž Stožer	Honourable mention	XXXIII IPhO	2002
Matjaž Humar	Honourable mention	XXXIII IPhO	2002
Gašper Žerovnik	Honourable mention	XXXIII IPhO	2002
Klemen Žiberna	Bronze medalist	XXXV IPhO	2004
Simon Čopar	Bronze medalist	XXXV IPhO	2004
Peter Jakopič	Honourable mention	XXXV IPhO	2004
Matija Vidmar	Bronze medalist	XXXVI IPhO	2005
Denis Brojan	Honourable mention	XXXVI IPhO	2005
Denis Golež	Honourable mention	XXXVI IPhO	2005
Matjaž Gomilšek	Honourable mention	XXXVI IPhO	2005
Matija Vidmar	Bronze medalist	XXXVII IPhO	2006
Vasja Susič	Honourable mention	XXXVII IPhO	2006
Gašper Zadnik	Honourable mention	XXXVII IPhO	2006

Matjaž Gomilšek	Honourable mention	XXXVII IPhO	2006
Žiga Pavlin	Honourable mention	XXXVII IPhO	2006
Jure Ausec	Honourable mention	XXXVIII IPhO	2007
Timotej Lazar	Honourable mention	XXXVIII IPhO	2007
Jaka Gogala	Honourable mention	XXXVIII IPhO	2007
Matjaz Payrits	Silver medalist	XXXIX IPhO	2008
David Kraljić	Bronze medalist	XXXIX IPhO	2008
Miha Čančula	Bronze medalist	XXXIX IPhO	2008
Jure Senčar	Bronze medalist	XXXIX IPhO	2008
Aleš Srna	Honourable mention	XXXIX IPhO	2008
Matjaz Payrits	Silver medalist	XL IPhO	2009
Ivan Kukuljan	Bronze medalist	XL IPhO	2009
Filip Kozarski	Bronze medalist	XL IPhO	2009
Filip Kozarski	Silver medalist	XLI IPhO	2010
Marin Ferara	Bronze medalist	XLI IPhO	2010
Pavel Kos	Bronze medalist	XLI IPhO	2010
Peter Koželj	Honourable mention	XLI IPhO	2010
Mitja Zidar	Honourable mention	XLI IPhO	2010

Soviet Union

1969 1969 1969 1969 1969
1969 1969 1969
1969 1969
1969
1970
1970
1970
1970
1970
1970
1970
1971
1971
1971
1971
1971
1972
1972
1972
1972
1972
1974
1974
1974
1974
1974
1975
1975
1975 1975
1975 1975 1975
1975 1975 1975 1975
1975 1975 1975 1975 1975 1976
1975 1975 1975 1975 1976 1976
1975 1975 1975 1975 1975 1976
1975 1975 1975 1975 1976 1976 1976
1975 1975 1975 1975 1976 1976 1976
1975 1975 1975 1975 1976 1976 1976
1975 1975 1975 1975 1976 1976 1976
1975 1975 1975 1975 1976 1976 1976 1976 1977
1975 1975 1975 1975 1976 1976 1976 1976 1977
1975 1975 1975 1975 1976 1976 1976 1976 1977
1975 1975 1975 1975 1976 1976 1976 1976 1977

Konstantin G. Tretyachenko Maksim Tsipin <i>Absolute winner</i>	Silver medalist Gold medalist	X IPhO XI IPhO	1977 1979
Igor Yasonov Oleg Yushchuk Special prize for the youngest par	Gold medalist Gold medalist ticipant	XI IPhO XI IPhO	1979 1979
Sergey Shpilkin Sergey Gordiyenko Aleksander Gutin Absolute winner Special prize for the best solution	Gold medalist Bronze medalist Gold medalist to the problem 2	XI IPhO XI IPhO XII IPhO	1979 1979 1981
Iliya Solodovnikov Vladislav Derevyanko Andrey Mushinskiy Special prize for the best solution	Gold medalist Gold medalist Silver medalist to the experimental prob	XII IPhO XII IPhO XII IPhO blem	1981 1981 1981
Igor Shubyenin Boris Makeyev Vladimir Ukhov Pavel Tsvetkov Aleksander Panasyuk Special prize for the best solution	Bronze medalist Gold medalist Gold medalist Gold medalist Gold medalist to the problem 2	XII IPhO XIII IPhO XIII IPhO XIII IPhO XIII IPhO	1981 1982 1982 1982 1982
Jaan Kalda Vladimir Viktorovich Molchanov Special prize for the experimental	Silver medalist Gold medalist problem	XIII IPhO XIV IPhO	1982 1983
Andrey Georgiyevich Gnilovskoy Special prize for the problem 1	Gold medalist	XIV IPhO	1983
Anton Yuriyevich Alekseyev Special prize for the problem 4	Gold medalist	XIV IPhO	1983
Mikhail Borisovich Dyachkov Special prize for the problem 1 Special prize for the problem 3	Silver medalist	XIV IPhO	1983
Valdis Yurevich Birzvalks Anton Alekseyev Special prize for the most original	Bronze medalist Gold medalist solution	XIV IPhO XV IPhO	1983 1984
Aleksander Dyeshkovskiy Sergey Orlov Igor Potyeryayko Lev Zakshevskiy Special prize for the youngest par	Gold medalist Gold medalist Silver medalist Silver medalist	XV IPhO XV IPhO XV IPhO XV IPhO	1984 1984 1984 1984
Viktor Bazhykin Special prize for the youngest par	Gold medalist ticipant	XVI IPhO	1985
Georgiy Grigoryev Taras Ivanenko Special prize for the best total sco	Gold medalist Gold medalist re in theory	XVI IPhO XVI IPhO	1985 1985
Yuriy Zhestkov	Silver medalist	XVI IPhO	1985

Oleg Cherp	Bronze medalist	XVI IPhO	1985
Oleg Volkov	Gold medalist	XVII IPhO	1986
Absolute winner			
Sergey Myachilov	Gold medalist	XVII IPhO	1986
Special prize for the best performa	nce of the experiment o	n the rainbow	
Andrey Matychin	Gold medalist	XVII IPhO	1986
Andrey Gushchin	Silver medalist	XVII IPhO	1986
Grigory Nikolaishvili	Bronze medalist	XVII IPhO	1986
Anton Bibikov	Silver medalist	XVIII IPhO	1987
Special prize for the best total scor	re in theory		
Dimitriy Budko	Bronze medalist	XVIII IPhO	1987
Aleksey Goldin	Bronze medalist	XVIII IPhO	1987
Gintas Vilkyalis	Honourable mention	XVIII IPhO	1987
Dmitriy Glushchenkov	Honourable mention	XVIII IPhO	1987
Yuri Kravchenko	Silver medalist	XIX IPhO	1988
Kostya Penanen	Silver medalist	XIX IPhO	1988
Aleksander Mazurenko	Silver medalist	XIX IPhO	1988
Vadim Moroz	Bronze medalist	XIX IPhO	1988
Anton Malkim	Bronze medalist	XIX IPhO	1988
Nikolay Kuzma	Gold medalist	XX IPhO	1989
Aleksandr Korshtsov	Silver medalist	XX IPhO	1989
Konstantin Zuev	Bronze medalist	XX IPhO	1989
Vladislav Makeyev	Honourable mention	XX IPhO	1989
Juru Uvarov	Honourable mention	XX IPhO	1989
Vadim Kuzmenko	Gold medalist	XXI IPhO	1990
Special prize for the best solution	to the problem 5		
Sergei Shinkevich	Silver medalist	XXI IPhO	1990
Vasilij Ivanov	Silver medalist	XXI IPhO	1990
Diar Tchokin	Silver medalist	XXI IPhO	1990
Nichail Entin	Bronze medalist	XXI IPhO	1990
Timur Choutenko	Gold medalist	XXII IPhO	1991
Absolute winner			
Special prize for the best total scor	re in the theoretical day		
Special prize for the best balanced	experimental and theor	retical solutions (f	ound by
the European Physical Society)			
Sergei Bachinski	Gold medalist	XXII IPhO	1991
Alexandr Liapin	Gold medalist	XXII IPhO	1991
Sergei Dobrovolski	Bronze medalist	XXII IPhO	1991
Vincas Tamosiunas	Bronze medalist	XXII IPhO	1991

Spain				
Mi	guel Angel Sanchez Quintanilla	Special prize	XXIV IPhO	1993
	Special prize for the top student of			
Alf	fonso Gracia	Honourable mention	XXV IPhO	1994
	Special bronze medal in theory			
Eu	genio Megias-Fernandez	Honourable mention	XXVII IPhO	1996
Ve	ra Parkhoutik	Honourable mention	XXVII IPhO	1996
Mi	guel Lazaro	Bronze medalist	XXX IPhO	1999
Fel	ix I. Parra	Honourable mention	XXX IPhO	1999
Ma	arco del Rey	Honourable mention	XXXI IPhO	2000
Ign	asi Viladesau Franquesa	Honourable mention	XXXIII IPhO	2002
To	mas Lloret Llinares	Honourable mention	XXXIII IPhO	2002
An	tonio Campos Dominguez	Honourable mention	XXXIII IPhO	2002
Ric	cardo Martín-Brualla	Honourable mention	XXXV IPhO	2004
Ro	berto Sanchis Ojeda	Honourable mention	XXXV IPhO	2004
	cardo Martín-Brualla	Silver medalist	XXXVI IPhO	2005
	Special prize for the best participa	nts from Spain (Prize of	the Salamanca M	(ajor
Ca	rlos Pardo Martín	Bronze medalist	XXXVI IPhO	2005
Во	rja Sanz Martín	Honourable mention	XXXVI IPhO	2005
Iñi	go Barbed Martín	Honourable mention	XXXVI IPhO	2005
Jav	vier Infante Bustelo	Honourable mention	XXXVI IPhO	2005
Iñi	go Barbed Martín	Honourable mention	XXXVII IPhO	2006
Mi	guel Guimerans Medraqo	Honourable mention	XXXVII IPhO	2006
Bu	rgoa Alvaro Gonzalez De Buitrago	Honourable mention	XXXVII IPhO	2006
Ga	spar Francisco Fernandez De Asis	Honourable mention	XXXVII IPhO	2006
Ga	spar Francisco Fernandez De Asis	Honourable mention	XXXVIII IPhO	2007
Ale	ejandro Leon Gimeno Sanz	Honourable mention	XXXVIII IPhO	2007
Ale	ejandro Leon Gimeno Sanz	Silver medalist	XXXIX IPhO	2008
Sai	ntiago Codesido Sanchez	Bronze medalist	XXXIX IPhO	2008
Ped	dro Maria Fernandez Gaspar	Bronze medalist	XXXIX IPhO	2008
Ale	ejandro Martinez De Ilarduya Alcaide	Bronze medalist	XXXIX IPhO	2008
	dro Bibiloni Serrano	Honourable mention	XXXIX IPhO	2008
Ign	nacio Velasco Rodriguez	Honourable mention	XL IPhO	2009
Da	vid Higuera Caubilla	Honourable mention	XL IPhO	2009
Go	nzalo Barbed Martin	Bronze medalist	XLI IPhO	2010
Jua	an Carlos Criado Alamo	Bronze medalist	XLI IPhO	2010
Mi	guel del Alamo Ruiz	Honourable mention	XLI IPhO	2010
	ego Medrano Jimenez	Honourable mention	XLI IPhO	2010

Sri Lanka

Nuwan Ganganath Honourable mention XXXVI IPhO 2005 Special prize for the best participants among the countries that joined or rejoined the IPhO in 2004 (by Dr. W. Gorzkowski - President of the IPhOs)

Gayan Jayasumana	Honourable mention	XXXVI IPhO	2005
Tharidu Bandaragoda	Honourable mention	XXXVII IPhO	2006
Kirthevasan Kandasamy	Bronze medalist	XXXIX IPhO	2008
Nayana Rajapakse	Honourable mention	XXXIX IPhO	2008
Yasura Gimhan Kossinhala Vithana	Bronze medalist	XLI IPhO	2010
Tisura Dasith Gamage	Bronze medalist	XLI IPhO	2010
Kanwel Gamage Don Nisal Menuka	Honourable mention	XLI IPhO	2010

Suriname

Ifoeng Chin Joe	Special prize	XXIII IPhO	1992
Special prize for girls that have pa	rticipated in the contest		
Foek Chin Joe Special prize for the top student of	Special prize Feach team	XXIV IPhO	1993
Vinay Sewbaran	Honourable mention	XL IPhO	2009

Sweden

Mats Carlson Special prize for the best particip	Bronze medalist ant of the naitional team	IX IPhO	1976
	·	V IDLO	1077
Björn Danielsson	Bronze medalist	X IPhO	1977
Ove Hanebring	Honourable mention	X IPhO	1977
Mikael Olsson	Honourable mention	X IPhO	1977
Lennart Beierson	Honourable mention	XI IPhO	1979
Lars Ulander	Honourable mention	XI IPhO	1979
Special proze for the best solution			
Torbjörn Ledin	Silver medalist	XII IPhO	1981
Dag Wedelin	Bronze medalist	XII IPhO	1981
Anders Svensson	Bronze medalist	XII IPhO	1981
Bjorn Ottersten	Honourable mention	XII IPhO	1981
Jan Carlsson	Honourable mention	XII IPhO	1981
Hans-Olof Kuylenstierna	Gold medalist	XIII IPhO	1982
Johan Sköld	Silver medalist	XIII IPhO	1982
Niklas Dellby	Silver medalist	XIII IPhO	1982
Anders Rantzer	Silver medalist	XIII IPhO	1982
Mikael Rittri	Bronze medalist	XIII IPhO	1982
Anders Eriksson	Honourable mention	XIV IPhO	1983
Mans Henningson	Honourable mention	XIV IPhO	1983
Anders Lunblad	Honourable mention	XIV IPhO	1983
Anders Eriksson	Honourable mention	XV IPhO	1984
Thomas Palm	Bronze medalist	XVI IPhO	1985
Lars Aronsson	Honourable mention	XVI IPhO	1985
Special prize for the most humore	ous solution		
Torbjörn Söderberg	Honourable mention	XVI IPhO	1985
Håkan Svensson	Honourable mention	XVI IPhO	1985
Kalle Åström	Honourable mention	XVII IPhO	1986
Lotte Beskow	Honourable mention	XVII IPhO	1986
Special prize for the best score by	a female participant		
Patrik Pettersson	Bronze medalist	XVIII IPhO	1987
Martin Erikson	Honourable mention	XVIII IPhO	1987
Tomas Eriksson	Honourable mention	XVIII IPhO	1987
Håkan Hjalmers	Honourable mention	XVIII IPhO	1987
Ojvind Johansson	Honourable mention	XVIII IPhO	1987
Mats Persson	Silver medalist	XIX IPhO	1988
Hans Olsson	Silver medalist	XIX IPhO	1988
Daniel Bertilsson	Silver medalist	XIX IPhO	1988
Gunnar Farnebaeck	Honourable mention	XIX IPhO	1988
Lennart Bengtsson	Honourable mention	XIX IPhO	1988
Mika Nyström	Silver medalist	XX IPhO	1989
Stefan Jacobsson	Bronze medalist	XX IPhO	1989
Simon Ekström	Honourable mention	XX IPhO	1989
Johan Axnäs	Honourable mention	XX IPhO	1989
Lars Larsson-Cohn	Bronze medalist	XXI IPhO	1990
Lais Laisson-Colli	Dionze medanst	AAI II IIO	1770

Mats Lundberg	Bronze medalist	XXII IPhO	1991
Special prize for the most origina	l solution to the experim	ental problem	
Peter Grenholm	Bronze medalist	XXII IPhO	1991
Frykholm Niklas	Honourable mention	XXIII IPhO	1992
Persson Anders	Honourable mention	XXIII IPhO	1992
Andreasson Fredrik	Honourable mention	XXIII IPhO	1992
Strombergsson Andreas	Honourable mention	XXIII IPhO	1992
Erik Larsson	Bronze medalist	XXIV IPhO	1993
Special prize for the top student o	f each team		
Hans Bornefalk	Honourable mention	XXIV IPhO	1993
Nilsson Mattias	Honourable mention	XXV IPhO	1994
Per Emil Rutquist	Honourable mention	XXVI IPhO	1995
Karl Mattias Sandberg	Honourable mention	XXVI IPhO	1995
Per Samuel Rydh	Honourable mention	XXVI IPhO	1995
Robert Johansson	Honourable mention	XXVIII IPhO	1997
Lars Eriksson	Special prize	XXIX IPhO	1998
Special prize for the participants	who were very close to w	vin a regular hono	rable
mention			
Gerald Cooray	Silver medalist	XXX IPhO	1999
Gerald Cooray Patrik Sundberg	Silver medalist Honourable mention	XXX IPhO XXX IPhO	1999 1999
•			
Patrik Sundberg	Honourable mention	XXX IPhO	1999
Patrik Sundberg Johan Levin	Honourable mention Honourable mention	XXX IPhO XXX IPhO	1999 1999
Patrik Sundberg Johan Levin Gerald Cooray	Honourable mention Honourable mention Bronze medalist	XXX IPhO XXX IPhO XXXI IPhO	1999 1999 2000 2002 2002
Patrik Sundberg Johan Levin Gerald Cooray Fredrik Tolf	Honourable mention Honourable mention Bronze medalist Honourable mention	XXX IPhO XXX IPhO XXXI IPhO XXXIII IPhO	1999 1999 2000 2002
Patrik Sundberg Johan Levin Gerald Cooray Fredrik Tolf Arvid Kastel	Honourable mention Honourable mention Bronze medalist Honourable mention Honourable mention	XXX IPhO XXX IPhO XXXI IPhO XXXIII IPhO XXXIII IPhO	1999 1999 2000 2002 2002
Patrik Sundberg Johan Levin Gerald Cooray Fredrik Tolf Arvid Kastel Erik Månsson	Honourable mention Honourable mention Bronze medalist Honourable mention Honourable mention	XXX IPhO XXX IPhO XXXI IPhO XXXIII IPhO XXXIII IPhO XXXV IPhO	1999 1999 2000 2002 2002 2004
Patrik Sundberg Johan Levin Gerald Cooray Fredrik Tolf Arvid Kastel Erik Månsson Frisk Kockum Anton	Honourable mention Honourable mention Bronze medalist Honourable mention Honourable mention Honourable mention	XXX IPhO XXXI IPhO XXXIII IPhO XXXIII IPhO XXXV IPhO XXXVII IPhO	1999 1999 2000 2002 2002 2004 2006
Patrik Sundberg Johan Levin Gerald Cooray Fredrik Tolf Arvid Kastel Erik Månsson Frisk Kockum Anton Robin Zenlander	Honourable mention Honourable mention Bronze medalist Honourable mention Honourable mention Honourable mention Honourable mention	XXX IPhO XXXI IPhO XXXII IPhO XXXIII IPhO XXXV IPhO XXXVII IPhO XXXVII IPhO	1999 1999 2000 2002 2002 2004 2006 2006
Patrik Sundberg Johan Levin Gerald Cooray Fredrik Tolf Arvid Kastel Erik Månsson Frisk Kockum Anton Robin Zenlander Martin Andreasson	Honourable mention Honourable mention Bronze medalist Honourable mention Honourable mention Honourable mention Honourable mention Honourable mention	XXX IPhO XXXI IPhO XXXII IPhO XXXIII IPhO XXXV IPhO XXXVII IPhO XXXVII IPhO XXXVII IPhO	1999 1999 2000 2002 2002 2004 2006 2006 2006
Patrik Sundberg Johan Levin Gerald Cooray Fredrik Tolf Arvid Kastel Erik Månsson Frisk Kockum Anton Robin Zenlander Martin Andreasson Viktor Ogeman John Konig Walles Carl Andersson	Honourable mention Honourable mention Bronze medalist Honourable mention	XXX IPhO XXXI IPhO XXXII IPhO XXXIII IPhO XXXVIII IPhO XXXVII IPhO XXXVII IPhO XXXVII IPhO XXXVII IPhO XXXVII IPhO XXXVIII IPhO XXXVIII IPhO XXXVIII IPHO XXXXVIII IPHO	1999 1999 2000 2002 2002 2004 2006 2006 2006 2007 2007 2008
Patrik Sundberg Johan Levin Gerald Cooray Fredrik Tolf Arvid Kastel Erik Månsson Frisk Kockum Anton Robin Zenlander Martin Andreasson Viktor Ogeman John Konig Walles	Honourable mention Honourable mention Bronze medalist Honourable mention	XXX IPhO XXXI IPhO XXXIII IPhO XXXIII IPhO XXXVIII IPhO XXXVII IPhO XXXVII IPhO XXXVII IPhO XXXVII IPhO XXXVIII IPhO XXXVIII IPhO XXXVIII IPhO	1999 1999 2000 2002 2002 2004 2006 2006 2006 2007 2007

Switzerland

201101101			
Leo Von Wyss	Honourable mention	XXVI IPhO	1995
Stefano Ritter	Honourable mention	XXVI IPhO	1995
Roman Schmied	Bronze medalist	XXVII IPhO	1996
Bernhard Scheuner	Bronze medalist	XXVII IPhO	1996
Joel Niederhauser	Honourable mention	XXVII IPhO	1996
Thomas Braschler	Silver medalist	XXVIII IPhO	1997
Martin Sommer	Silver medalist	XXVIII IPhO	1997
David Charypar	Bronze medalist	XXVIII IPhO	1997
Walser Manuel	Honourable mention		1998
Fritz Menzer	Special prize	XXIX IPhO	1998
Special prize for the participants			
mention	who were very close to v	vin a regular nono	ruote
Samuele Chiesa	Bronze medalist	XXX IPhO	1999
Patrick Lehner	Honourable mention	XXX IPhO	1999
David Brunner	Honourable mention	XXX IPhO	1999
Andreas Vogelsanger	Honourable mention	XXX IPhO	1999
Gilles Duvoisin	Honourable mention	XXX IPhO	1999
Christoph Keller	Gold medalist	XXXI IPhO	2000
Special prize for the best solution			2000
		_	
Matthias Treier	Honourable mention	XXXI IPhO	2000
Thomas Uehlinger	Honourable mention	XXXIII IPhO	2002
Kevin Schnelli	Honourable mention	XXXIII IPhO	2002
Yves Delley	Gold medalist	XXXIV IPhO	2003
Yves Barmaz	Bronze medalist	XXXIV IPhO	2003
Thomas Uehlinger	Honourable mention	XXXIV IPhO	2003
Yves Delley	Bronze medalist	XXXV IPhO	2004
Jean-Rene Moret	Honourable mention	XXXV IPhO	2004
Patrice Andre	Honourable mention	XXXV IPhO	2004
Pascal Steger	Honourable mention	XXXVI IPhO	2005
Daniel Müller	Honourable mention	XXXVI IPhO	2005
Simon Lanthaler	Bronze medalist	XXXVII IPhO	2006
Raphael Faeber	Bronze medalist	XXXVII IPhO	2006
Stucki Kaspar	Bronze medalist	XXXVII IPhO	2006
Ramon Stucki	Honourable mention	XXXVII IPhO	2006
Roland Diggelmann	Honourable mention	XXXVIII IPhO	2007
Simon Birrer	Honourable mention	XXXVIII IPhO	2007
Johanna Nyffeler	Honourable mention	XXXVIII IPhO	2007
Simon Corrodi	Honourable mention	XXXVIII IPhO	2007
Dominik Wild	Honourable mention	XXXIX IPhO	2008
Philipp Wirth	Honourable mention	XXXIX IPhO	2008
Roland Diggelmann	Honourable mention	XXXIX IPhO	2008
Serbinenko Volodymyr	Honourable mention	XXXIX IPhO	2008
Levy Jaeger	Honourable mention	XXXIX IPhO	2008
Patrick Schwendimann	Bronze medalist	XL IPhO	2009
Dominik Wild	Bronze medalist	XL IPhO	2009
Dominik Gresch	Honourable mention	XL IPhO	2009
Mario Silvester Könz	Honourable mention	XL IPhO	2009
THE STITE STILL		111111111111111111111111111111111111111	_007

Gehr Timon	Honourable mention	XLI IPhO	2010
Giuseppe Capobianco	Honourable mention	XLI IPhO	2010

Tajikistan

Bakhrom Oripov	Honourable mention	XXXVIII IPhO	2007
Bakhrom Oripov	Bronze medalist	XXXIX IPhO	2008
Said Khamidov Khamidov	Bronze medalist	XL IPhO	2009

Thailand

шпи			
Sujint Wangsuya	Bronze medalist	XXII IPhO	1991
Phichet Kittara	Bronze medalist	XXIII IPhO	1992
Sirisin Janrunguatai	Honourable mention	XXIV IPhO	1993
Special prize for the top studen	t of each team		
Anakewit Boonkasame	Honourable mention	XXVII IPhO	1996
Apichart Pattanaporkratana	Honourable mention	XXVII IPhO	1996
Panu Trivej	Honourable mention	XXVIII IPhO	1997
Anakewit Boonkasame	Honourable mention	XXVIII IPhO	1997
Pairote Sirinamaratana	Honourable mention	XXVIII IPhO	1997
Pratantip Sakchai	Honourable mention	XXIX IPhO	1998
Jirawut Udomsrilap	Special prize	XXIX IPhO	1998
Special prize for the participan	<u> </u>		
mention			
Thammanit Pipatsrisawat	Bronze medalist	XXX IPhO	1999
Pradit Tummavetvitee	Honourable mention	XXX IPhO	1999
Tawan Sinchai	Honourable mention	XXX IPhO	1999
Piti Ongmongkolkul	Honourable mention	XXXI IPhO	2000
Tara Chalermsongsak	Bronze medalist	XXXII IPhO	2000
Thiti Taychatanapat	Honourable mention	XXXII IPhO	2001
•	Honourable mention	XXXII IPhO	2001
Uchupol Ruangsri	Honourable mention	XXXII IPIIO XXXII IPhO	2001
Supiti Buranawatanachoke	Gold medalist	XXXIII IPhO	2001
Weerapong Phadungsukanan Thaned Pruttivarasin	Silver medalist	XXXIII IPhO	2002
Sinit Vitavasiri	Silver medalist	XXXIII IPhO	2002
Pawit Sangchant	Bronze medalist	XXXIII IPhO	2002
Monsit Tanasittikosol	Honourable mention	XXXIII IPhO	2002
Thaned Pruttivarasin	Gold medalist	XXXIII IPIIO XXXIV IPhO	2002
Special prize for the best score			2003
• •	- · ·	•	
Chayut Thanapirom	Silver medalist	XXXIV IPhO	2003
Pawit Sangchant	Honourable mention	XXXIV IPhO	2003
Noppadol Mekareeya	Honourable mention	XXXIV IPhO	2003
Salinporn Kittiwatanakul	Honourable mention	XXXIV IPhO	2003
Thanasin Nampaisarn	Gold medalist	XXXV IPhO	2004
Poomyos Wimonkittiwat	Silver medalist	XXXV IPhO	2004
Charat Thongprayoon	Bronze medalist	XXXV IPhO	2004
Vudtiwat Ngampruetikorn	Bronze medalist	XXXV IPhO	2004
Wathid Assawasunthonnet	Bronze medalist	XXXV IPhO	2004
Pakpong Chirarattananon	Gold medalist	XXXVI IPhO	2005
Aphiwat Kriengwattanakul	Gold medalist	XXXVI IPhO	2005
Ronnachai Jaroensri	Silver medalist	XXXVI IPhO	2005
Vudtiwat Ngampruetikorn	Silver medalist	XXXVI IPhO	2005
Petchara Pattarakijwanich	Bronze medalist	XXXVI IPhO	2005
Ronnachai Jaroensri	Gold medalist	XXXVII IPhO	2006
Kasidit Toprasertpong	Silver medalist	XXXVII IPhO	2006
Sarawis Sangtawesin	Silver medalist	XXXVII IPhO	2006
Umnouy Ponsukcharoen	Silver medalist	XXXVII IPhO	2006
Chonpatin Phaiboonpalayoi	Silver medalist	XXXVII IPhO	2006

Kasidit Toprasertpong	Gold medalist	XXXVIII IPhO	2007
Praphruetpong Athiwaratkun	Silver medalist	XXXVIII IPhO	2007
Chanon Ariyaprakai	Silver medalist	XXXVIII IPhO	2007
Voravit Vorapipat	Bronze medalist	XXXVIII IPhO	2007
Polnop Samutpraphoot	Bronze medalist	XXXVIII IPhO	2007
Polnop Samutpraphoot	Gold medalist	XXXIX IPhO	2008
Napat Poovuttikul	Gold medalist	XXXIX IPhO	2008
Kawin Surakitbovorn	Gold medalist	XXXIX IPhO	2008
Visarute Pinrod	Silver medalist	XXXIX IPhO	2008
Kamin Siriwatwetchakul	Silver medalist	XXXIX IPhO	2008
Thanapat Worasaran	Gold medalist	XL IPhO	2009
Saranapob Thavapatikom	Silver medalist	XL IPhO	2009
Isarapong Eksinchol	Silver medalist	XL IPhO	2009
Jirawat Tangpanitanon	Silver medalist	XL IPhO	2009
Weerapat Pittayakanchit	Silver medalist	XL IPhO	2009
Isarapong Eksinchol	Gold medalist	XLI IPhO	2010
Chayakorn Pongsiri	Gold medalist	XLI IPhO	2010
Nakarin Lohitsiri	Gold medalist	XLI IPhO	2010
Weerapat Pittayakanchit	Gold medalist	XLI IPhO	2010
Siraput Jongaramrungruang	Gold medalist	XLI IPhO	2010

Turkey

Harun Solak Special prize for the best participe competition for the first time	Honourable mention ants from the countries t		1985
Deniz Ertaş Hüseyin Altun Mehmet Aktuna Aykutlu Dâne Mehmet Özgür Oktel Salih Adem Special prize for the youngest com	Bronze medalist Honourable mention Honourable mention Bronze medalist Bronze medalist Bronze medalist	XVII IPhO XX IPhO XXI IPhO XXII IPhO XXIII IPhO XXIII IPhO	1986 1989 1990 1991 1992 1992
Salih Adem Special prize for the top student of	Gold medalist f each team	XXIV IPhO	1993
Sinan Arslan Seref Burak Özaydemir Mehmet Burak Yilmaz Taner Akbas Salih Adem Special silver medal in theory Special bronze medal in experime	Bronze medalist Honourable mention Honourable mention Honourable mention Bronze medalist	XXIV IPhO XXIV IPhO XXIV IPhO XXIV IPhO XXV IPhO	1993 1993 1993 1993 1994
Mehmet Fatih Yanik Special bronze medal in theory	Honourable mention	XXV IPhO	1994
Yasin Ekinci Salih Adem Fatih Memis Mehmet Fatih Yanik Nuh Gedik Ahmet Ali Yanik	Honourable mention Gold medalist Silver medalist Bronze medalist Bronze medalist Bronze medalist	XXV IPhO XXVI IPhO XXVI IPhO XXVI IPhO XXVI IPhO	1994 1995 1995 1995 1995
Emre Coskun Emre Dağli Baris Bayram Özgür Sahin Ayfer Özgür	Bronze medalist Honourable mention Honourable mention Bronze medalist Honourable mention	XXVII IPhO XXVII IPhO XXVII IPhO XXVIII IPhO XXVIII IPhO	1996 1996 1996 1997 1997
Ayhan Düzgün Erdöl Tuncay Inanc Kanik Nakíboglu Baris	Honourable mention Silver medalist Bronze medalist Bronze medalist	XXVIII IPhO XXIX IPhO XXIX IPhO XXIX IPhO	1997 1998 1998 1998
Ayhan Düzgün Onur Özcan Serkan Cabi Ayhan Düzgün Ahmet Tura	Honourable mention Honourable mention Silver medalist Silver medalist Silver medalist	XXIX IPhO XXIX IPhO XXX IPhO XXX IPhO XXX IPhO	1998 1998 1999 1999
Saban Mustafa Hus Dündar Yilmaz Fethi Mübın Ramazanoğlu Duygu Kuzum	Honourable mention Honourable mention Honourable mention Honourable mention	XXX IPhO XXX IPhO XXXI IPhO XXXI IPhO	1999 1999 2000 2000

Fethi Mübın Ramazanoğlu	Silver medalist	XXXII IPhO	2001
Special prize for the best participe	ant from the host countr	y (Prize of the Turi	kish
Physical Society)	·		
Erdal Yilmaz	Silver medalist	XXXII IPhO	2001
Ender Öztürk	Bronze medalist	XXXII IPhO	2001
Ersen Ekrem	Bronze medalist	XXXII IPhO	2001
Kaya Demir	Bronze medalist	XXXII IPhO	2001
Umut Eser	Gold medalist	XXXIII IPhO	2001
Muhammed Abdulcelil Acar	Silver medalist	XXXIII IPhO	2002
Burhan Baykir	Bronze medalist	XXXIII IPhO	2002
Ozan Mehmet Kabak	Bronze medalist	XXXIII IPhO	2002
Ibrahim Aydin	Honourable mention	XXXIII IPhO	2002
Kaya Tütüncöoğlu	Silver medalist	XXXIII II IIO XXXIV IPhO	2002
Hasan Gökce	Bronze medalist	XXXIV IPhO	2003
Ozan Mehmet Kabak	Honourable mention	XXXIV IPhO	2003
Kenan Türkmeneli	Honourable mention	XXXIV IPhO	2003
	Bronze medalist	XXXV IPhO	2003
Çağrı Şenel	Bronze medalist		2004
Emrah Turgut		XXXV IPhO	
Hayri Emrah Balcīoğlu Yavuz Yetim	Bronze medalist	XXXV IPhO XXXV IPhO	2004
	Bronze medalist		2004
Altuğ Alkan	Honourable mention	XXXV IPhO	2004
Emrah Turgut	Gold medalist	XXXVI IPhO	2005
Mehmet Akif Cetinkaya	Gold medalist	XXXVI IPhO	2005
Mehmet Dogan	Silver medalist	XXXVI IPhO	2005
Ahmet Demir	Bronze medalist Gold medalist	XXXVI IPhO XXXVII IPhO	2005 2006
Caner Nazaroğlu Ahmet Demir	Silver medalist		
Hakan Ahmet Genc	Bronze medalist	XXXVII IPhO XXXVII IPhO	2006 2006
Melih Okan	Honourable mention	XXXVII IPhO	2006
Belemir Coban	Honourable mention		
Onur Örnek	Gold medalist	XXXVII IPhO	2006 2007
		XXXVIII IPhO	2007
Belemir Coban	Bronze medalist	XXXVIII IPhO XXXVIII IPhO	
Hakan Atakişi	Honourable mention		2007
Aykut Argun	Honourable mention	XXXVIII IPhO	2007
Yusuf Büyükdağ	Honourable mention	XXXVIII IPhO	2007
Aykut Argun	Gold medalist	XXXIX IPhO	2008
Hakan Atakişi	Silver medalist	XXXIX IPhO	2008
Vedat Ali Özkan	Bronze medalist	XXXIX IPhO	2008
Yasin Ezber	Honourable mention	XXXIX IPhO	2008 2008
Ahmet Can Musabeyoğlu	Honourable mention	XXXIX IPhO	
Ahmet Can Musabeyoğlu	Gold medalist	XL IPhO	2009
Yasin Kaya	Silver medalist	XL IPhO	2009
Naim Goksel Karacayli	Silver medalist	XL IPhO	2009
Kubra Isik	Bronze medalist	XL IPhO	2009
Ahmet Baris Ozguler	Honourable mention	XL IPhO	2009
Lutfi Altin	Silver medalist	XLI IPhO	2010
Enes Aybar	Silver medalist	XLI IPhO	2010
Ahmet Can Musabeyoglu	Bronze medalist	XLI IPhO	2010
Muhammet Poyraz	Bronze medalist	XLI IPhO	2010
Samet Balkan	Bronze medalist	XLI IPhO	2010

Turkmenistan

Toyly Anniyev Silver medalist XXX IPhO 1999 Special prize for the best participant from the countries which joined the IPhO in 1999 (Prize of the President of the IPhOs)

Special prize for the three best participants from the countries which joined the IPhO in 1999 (Grant of the Lions Clubs of Distr

	_
Şemsuddin Bulekbayev Honourable mention XXXIII IPhO 200)2
Islam Orazov Honourable mention XXXV IPhO 200)4
Rustam Durdiyev Honourable mention XXXV IPhO 200)4
Mekan Arazmedov Bronze medalist XXXVI IPhO 200)5
Islam Hydyrov Honourable mention XXXVI IPhO 200)5
Yslam Orazov Honourable mention XXXVI IPhO 200)5
Eziz Allaberdiyev Honourable mention XXXVI IPhO 200)5
Islam Hydyrov Bronze medalist XXXVII IPhO 200	6
Mekan Arazmedov Bronze medalist XXXVII IPhO 200	6
Gurbangeldi Hudayberdiyev Bronze medalist XXXVIII IPhO 200	7
Emir Nurov Honourable mention XXXVIII IPhO 200	7
Gurbangeldi Hudayberdiyev Silver medalist XXXIX IPhO 200	8
Emir Nurov Bronze medalist XXXIX IPhO 200	8
Agamyrat Agambayev Bronze medalist XXXIX IPhO 200	8
Didar Saparov Honourable mention XXXIX IPhO 200	8
Atamyrat Garliyev Honourable mention XXXIX IPhO 200	8
Muhametgeldy Annayev Bronze medalist XLI IPhO 201	0
Vepa Abdysetdarov Honourable mention XLI IPhO 201	0
Mekan Allyyew Honourable mention XLI IPhO 201	0

Ukraine

Motrunich Alexei Special prize for mathematically m	Gold medalist nost inventive and origin	XXIII IPhO cal solution (courte	1992 esy:
Tapiola Insurance Company)			
Anatoli Olkhovets	Silver medalist	XXIII IPhO	1992
Ivchenko Nickolay	Silver medalist	XXIII IPhO	1992
Shutenko Timur	Silver medalist	XXIII IPhO	1992
Egorov Juri	Bronze medalist	XXIII IPhO	1992
Renat Jakupov	Gold medalist	XXIV IPhO	1993
Special prize for the top student of	each team		
Anatoli Olkhovets	Silver medalist	XXIV IPhO	1993
Oleg Shpirko	Silver medalist	XXIV IPhO	1993
Alexey Kvitsinski	Bronze medalist	XXIV IPhO	1993
Andrey Meshkov	Bronze medalist	XXV IPhO	1994
Special gold medal in theory			
Alexey Grechnev	Bronze medalist	XXV IPhO	1994
Special silver medal in theory			
Special bronze medal in experimen	ıt		
Alexey Slusarenko	Honourable mention	XXV IPhO	1994
Special bronze medal in theory			
Sergey Crashchenko	Special prize	XXV IPhO	1994
Special bronze medal in theory	1 1		
Taras Khmil	Silver medalist	XXVI IPhO	1995
Andriy Zhyglo	Bronze medalist	XXVI IPhO	1995
Genadii Kasyan	Bronze medalist	XXVI IPhO	1995
Dmitri Egorov	Bronze medalist	XXVI IPhO	1995
Valentin Zhigulin	Honourable mention	XXVI IPhO	1995
Yaroslav Tserkovnyak	Gold medalist	XXVII IPhO	1996
Valentin Zhigulin	Silver medalist	XXVII IPhO	1996
Andriy Zhyglo	Bronze medalist	XXVII IPhO	1996
Andriy Azovskii	Honourable mention	XXVII IPhO	1996
Andriy Beketov	Honourable mention	XXVII IPhO	1996
Kostya Zaharchenko	Gold medalist	XXVIII IPhO	1997
Andrij Didovyk	Silver medalist	XXVIII IPhO	1997
Oleh Miroshnichenko	Bronze medalist	XXVIII IPhO	1997
Oleksandr Solovyov	Honourable mention	XXVIII IPhO	1997
Bogdan Lozynskyj	Honourable mention	XXVIII IPhO	1997
Batrak Dmytro	Bronze medalist	XXIX IPhO	1998
Dyachenko Kyrylo	Bronze medalist	XXIX IPhO	1998
Oleh Miroshnichenko	Honourable mention	XXIX IPhO	1998
Stetsenko Pavlo	Honourable mention	XXIX IPhO	1998
Valeriy Halyant	Gold medalist	XXX IPhO	1999
Pavlo Boyko	Gold medalist	XXX IPhO	1999
Oleksandr Zozulya	Gold medalist	XXX IPhO	1999
Oleh Miroshnichenko	Silver medalist	XXX IPhO	1999
Dmytro Yakubovskyj	Silver medalist	XXX IPhO	1999
Roman Bakulin	Bronze medalist	XXXI IPhO	2000

Yevgen Kovalyshen	Bronze medalist	XXXI IPhO	2000
Vasyl Bilykh	Bronze medalist	XXXI IPhO	2000
Olena Ryabinina	Honourable mention	XXXI IPhO	2000
Vyacheslav Lysov	Gold medalist	XXXII IPhO	2001
Zakhar Mayzelis	Silver medalist	XXXII IPhO	2001
Oleksandr Nazaruk	Silver medalist	XXXII IPhO	2001
Ivan Sadovskyy	Silver medalist	XXXII IPhO	2001
Dmytro Sergeyev	Bronze medalist	XXXII IPhO	2001
Serhiy Nechuyiviter	Gold medalist	XXXIII IPhO	2002
Ivan Levkivskyy	Bronze medalist	XXXIII IPhO	2002
Lesya Shchutska	Bronze medalist	XXXIII IPhO	2002
Oleksandr Marchenko	Bronze medalist	XXXIII IPhO	2002
Yuriy Mishchenko	Honourable mention	XXXIII IPhO	2002
Vitaliy Fedosyeyev	Silver medalist	XXXIV IPhO	2003
Anton Naumenko	Silver medalist	XXXIV IPhO	2003
Anna Korolyuk	Bronze medalist	XXXIV IPhO	2003
Anton Reva	Bronze medalist	XXXIV IPhO	2003
Igor Myshutin	Bronze medalist	XXXIV IPhO	2003
Oleksandr Ulko	Gold medalist	XXXV IPhO	2004
Oleksandr Shpak	Gold medalist	XXXV IPhO	2004
Andriy Vyshnevyy	Silver medalist	XXXV IPhO	2004
Mykola Dedushenko	Bronze medalist	XXXV IPhO	2004
Yuriy Skvortsov	Bronze medalist	XXXV IPhO	2004
Yuriy Skvortsov	Gold medalist	XXXVI IPhO	2005
Mykola Dedushenko	Gold medalist	XXXVI IPhO	2005
Oleksandr Lyashchenko	Silver medalist	XXXVI IPhO	2005
Vitaliy Lykhachov	Bronze medalist	XXXVI IPhO	2005
Yakiv Grudtsyn	Honourable mention	XXXVI IPhO	2005
Andriy Petrashyk	Silver medalist	XXXVII IPhO	2006
Yaroslav Klymko	Silver medalist	XXXVII IPhO	2006
Oleksandr Tomalak	Silver medalist	XXXVII IPhO	2006
Vitaliy Lykhachov	Silver medalist	XXXVII IPhO	2006
Iurii Nidaiev	Bronze medalist	XXXVII IPhO	2006
Maksym Manakov	Gold medalist	XXXVIII IPhO	2007
Dmytro Agarkov	Gold medalist	XXXVIII IPhO	2007
Pavlo Bulanchuk	Bronze medalist	XXXVIII IPhO	2007
Kyrylo Bondarenko	Bronze medalist	XXXVIII IPhO	2007
Oles' Shtan'ko	Bronze medalist	XXXVIII IPhO	2007
Andriy Bozhko	Silver medalist	XXXIX IPhO	2008
Pavlo Gavrylenko	Bronze medalist	XXXIX IPhO	2008
Dmytro Frey	Bronze medalist	XXXIX IPhO	2008
Taras Patlatiuk	Bronze medalist	XXXIX IPhO	2008
Anton Zhernov	Bronze medalist	XXXIX IPhO	2008
Leonid Tuzenko	Silver medalist	XL IPhO	2009
Mykola Tuzenko	Silver medalist	XL IPhO	2009
Anastasiia Antonova	Silver medalist	XL IPhO	2009
Oleksii Tsokurov	Bronze medalist	XL IPhO	2009
Ivan Luchko	Bronze medalist	XL IPhO	2009
Denys Rybalka	Silver medalist	XLI IPhO	2010
Leonid Tuzenko	Silver medalist	XLI IPhO	2010

Mykola Stepanov	Silver medalist	XLI IPhO	2010
Taras Teslyuk	Silver medalist	XLI IPhO	2010
Mykola Tuzenko	Silver medalist	XLI IPhO	2010

United Kingdom

tu Kinguom			
James Durrant Paul Shutler	Bronze medalist Bronze medalist	XV IPhO XV IPhO	1984 1984
Special prize for the best participal competition for the first time			1904
David Griffith	Honourable mention	XV IPhO	1984
Roy Badami	Gold medalist	XVI IPhO	1985
David John Cameron MacKay Special prize for the best total score	Silver medalist re in experiment	XVI IPhO	1985
Anthony Duell	Bronze medalist	XVI IPhO	1985
Richard Green	Bronze medalist	XVI IPhO	1985
Matthew Pearlman	Silver medalist	XVII IPhO	1986
Special prize for the best solution	to the computer problen	\imath	
Martin Andrews	Bronze medalist	XVII IPhO	1986
Dominic Joyce	Bronze medalist	XVII IPhO	1986
Daniel Aarvold	Honourable mention	XVII IPhO	1986
Nicolas Craig-Wood	Honourable mention	XVII IPhO	1986
Christopher Sanders	Silver medalist	XVIII IPhO	1987
Martin Andrews	Honourable mention	XVIII IPhO	1987
William Christopherson	Honourable mention	XVIII IPhO	1987
Conrad McDonnell	Gold medalist	XIX IPhO	1988
Absolute winner			
Rashmi Tank	Silver medalist	XIX IPhO	1988
Neil Greenham	Bronze medalist	XIX IPhO	1988
Michael Rutter	Gold medalist	XX IPhO	1989
Colin Merryweather	Silver medalist	XX IPhO	1989
Special prize for the best solution is	to the experimental prol	blem	
Special prize for the best combined	-	-	
problem (founded by the Institute of Polish Academy of Sciences, Wroc	· -	d Structural Resec	arch,
Gregory Colyer	Silver medalist	XX IPhO	1989
Richard Wilson	Bronze medalist	XX IPhO	1989
Gordon Ogilvie	Honourable mention	XX IPhO	1989
Alexander H. Barnett	Gold medalist	XXI IPhO	1990
Absolute winner			
Special prize for the best solution	to the problem 1		
Philip Armitage	Silver medalist	XXI IPhO	1990
Andrew J. Gray	Honourable mention	XXI IPhO	1990
Michael T. Green	Honourable mention	XXI IPhO	1990
Matthew S. Horritt	Honourable mention	XXI IPhO	1990
Kingsley Reavell	Silver medalist	XXII IPhO	1991
John Funnell	Bronze medalist	XXII IPhO	1991
Adrian Toutoungi	Bronze medalist	XXII IPhO	1991
Carl J. Norton-Firth	Honourable mention	XXII IPhO	1991
Rix Antony	Silver medalist	XXIII IPhO	1992
Smye Graham	Silver medalist	XXIII IPhO	1992
Turnbull Alistair P.	Silver medalist	XXIII IPhO	1992

Silver medalist Bronze medalist Gold medalist Feach team	XXIII IPhO XXIII IPhO XXIV IPhO	1992 1992 1993
Silver medalist oblem 3	XXIV IPhO	1993
Silver medalist Bronze medalist Honourable mention Gold medalist	XXIV IPhO XXIV IPhO XXIV IPhO XXV IPhO	1993 1993 1993 1994
Bronze medalist	XXV IPhO	1994
Bronze medalist	XXV IPhO	1994
Gold medalist Gold medalist stical solution (Peter O'l	XXVI IPhO XXVI IPhO Halloran Prize)	1995 1995
Bronze medalist Bronze medalist Bronze medalist Bronze medalist Bronze medalist Honourable mention Silver medalist Silver medalist Bronze medalist Bronze medalist Bronze medalist Bronze medalist Bronze medalist Silver medalist Silver medalist Silver medalist Silver medalist Silver medalist Silver medalist Bronze medalist Bronze medalist Bronze medalist Honourable mention Special prize who were very close to we	XXVI IPhO XXVI IPhO XXVI IPhO XXVII IPhO XXVII IPhO XXVII IPhO XXVIII IPhO XXIX IPhO XXIX IPhO XXIX IPhO XXIX IPhO XXIX IPhO XXIX IPhO	
		1999
Silver medalist Silver medalist Bronze medalist Bronze medalist Bronze medalist Bronze medalist Honourable mention Honourable mention	XXX IPhO XXX IPhO XXX IPhO XXXI IPhO XXXI IPhO XXXI IPhO XXXI IPhO	1999 1999 1999 1999 2000 2000 2000 2000
	Bronze medalist Gold medalist Feach team Silver medalist Foblem 3 Silver medalist Bronze medalist Honourable mention Gold medalist Bronze medalist Bronze medalist Gold medalist Gold medalist Fold medalist Fronze medalist Bronze medalist Silver medalist Bronze medalist Bronze medalist Silver medalist Silver medalist Silver medalist Silver medalist Silver medalist Silver medalist Bronze medalist	Bronze medalist XXIII IPhO Gold medalist XXIV IPhO Gold medalist XXIV IPhO Goldem 3 Silver medalist XXIV IPhO Bronze medalist XXIV IPhO Honourable mention XXIV IPhO Gold medalist XXV IPhO Bronze medalist XXV IPhO Bronze medalist XXV IPhO Bronze medalist XXV IPhO Bronze medalist XXV IPhO Matter and the property of the property

Jonathan Fittall	Bronze medalist	XXXII IPhO	2001
Edwin Thomson	Bronze medalist	XXXII IPhO	2001
David Wyatt	Gold medalist	XXXIII IPhO	2002
Ian Neil Mathieson	Silver medalist	XXXIII IPhO	2002
Gareth John Conduit	Bronze medalist	XXXIII IPhO	2002
Senthooran Rajamanoharan	Bronze medalist	XXXIII IPhO	2002
Erica Thompson	Bronze medalist	XXXIII IPhO	2002
Adam Newgas	Silver medalist	XXXV IPhO	2004
Charles Strickland-Constable	Bronze medalist	XXXV IPhO	2004
Andrew Simons	Honourable mention	XXXV IPhO	2004
Jian Wu	Bronze medalist	XXXVI IPhO	2005
Andrew Crosby	Bronze medalist	XXXVI IPhO	2005
Timothy Lee	Honourable mention	XXXVI IPhO	2005
Christopher Young	Honourable mention	XXXVI IPhO	2005
Oscar Bennett	Honourable mention	XXXVI IPhO	2005
Peter Ford	Bronze medalist	XXXVII IPhO	2006
Jonathan Rees	Bronze medalist	XXXVII IPhO	2006
Liu Jinyang	Bronze medalist	XXXVII IPhO	2006
Matthew Norris	Bronze medalist	XXXVII IPhO	2006
Michael Mackay	Bronze medalist	XXXVII IPhO	2006
Peter W. Ford	Gold medalist	XXXVIII IPhO	2007
Thomas W. Hiscock	Silver medalist	XXXVIII IPhO	2007
Mingliang Zhou	Bronze medalist	XXXVIII IPhO	2007
Paul A. Gillard	Honourable mention	XXXVIII IPhO	2007
Alice V. Webster	Honourable mention	XXXVIII IPhO	2007
William Kalderon	Bronze medalist	XXXIX IPhO	2008
Harry Desmond	Bronze medalist	XXXIX IPhO	2008
Michael Lipton	Bronze medalist	XXXIX IPhO	2008
Harry Eakins	Bronze medalist	XXXIX IPhO	2008
Peter Townsend	Honourable mention	XXXIX IPhO	2008
James Taylor	Silver medalist	XL IPhO	2009
Guy Emerson	Silver medalist	XL IPhO	2009
Sergei Patiakin	Silver medalist	XL IPhO	2009
Benjamin Dive	Bronze medalist	XL IPhO	2009
Jordan Rush	Bronze medalist	XL IPhO	2009
Sergei Patiakin	Gold medalist	XLI IPhO	2010
Gareth Wilkes	Silver medalist	XLI IPhO	2010
Andrew Hyer	Bronze medalist	XLI IPhO	2010
David Kell	Bronze medalist	XLI IPhO	2010
Matthew Donora	Bronze medalist	XLI IPhO	2010

United States of America

Paul Graham	Bronze medalist	XVII IPhO	1986
Joshua Zucker	Bronze medalist	XVII IPhO	1986
Philip Mauskopf	Bronze medalist	XVII IPhO	1986
Bryan Beatty	Bronze medalist	XVIII IPhO	1987
Eli Glezer	Bronze medalist	XVIII IPhO	1987
Normand Modine	Bronze medalist	XVIII IPhO	1987
Franklin Chen	Honourable mention	XVIII IPhO	1987
Michael Edwards	Silver medalist	XIX IPhO	1988
Matthew Stone	Silver medalist	XIX IPhO	1988
Ian Lovejoy	Silver medalist	XIX IPhO	1988
Hoyt Hudson	Honourable mention	XIX IPhO	1988
Steven Gubser	Gold medalist	XX IPhO	1989
Absolute winner			
Jason Jacobs	Bronze medalist	XX IPhO	1989
Derrick Bass	Bronze medalist	XX IPhO	1989
James Sarvis	Honourable mention	XX IPhO	1989
Jessica Millar	Special prize	XX IPhO	1989
Special prize for the youngest par	ticipant		
Dylan Thurston	Bronze medalist	XXI IPhO	1990
Jonathan Higa	Bronze medalist	XXI IPhO	1990
Perry Cheng	Honourable mention	XXI IPhO	1990
Derrick Bass	Gold medalist	XXII IPhO	1991
Robert Michael Jarvis	Silver medalist	XXII IPhO	1991
Eric David Miller	Honourable mention	XXII IPhO	1991
Eric David Miller	Gold medalist	XXIII IPhO	1992
Rusinkiewicz Szymon	Gold medalist	XXIII IPhO	1992
Schulz Michael	Silver medalist	XXIII IPhO	1992
Jens Dean	Honourable mention	XXIII IPhO	1992
James Carwil	Honourable mention	XXIII IPhO	1992
Jens Dean	Gold medalist	XXIV IPhO	1993
Special prize for the top student of		11111	2,,,,
Daniel Schepler	Silver medalist	XXIV IPhO	1993
Hal J. Burch	Bronze medalist	XXIV IPhO	1993
Dmitri Linde	Bronze medalist	XXIV IPhO	1993
Chang Shih Chan	Honourable mention	XXIV IPhO	1993
Andrew Frey	Bronze medalist	XXV IPhO	1994
Special gold medal in theory	Bronze medanst	727 1 110	1,,,,
Daniel Schepler	Bronze medalist	XXV IPhO	1994
Special gold medal in theory			
Andrew Neitzke	Bronze medalist	XXV IPhO	1994
Special gold medal in experiment			
Park Geoffrey	Honourable mention	XXV IPhO	1994
Special bronze medal in theory			
Charlene Ahn	Special prize	XXV IPhO	1994
Special bronze medal in theory			

Rhiju Das	Gold medalist	XXVI IPhO	1995
Paul Joseph Lujan	Gold medalist	XXVI IPhO	1995
Benjamin Rahn	Gold medalist	XXVI IPhO	1995
Sang-Joon Pahk	Gold medalist	XXVI IPhO	1995
Daniel Phillips	Silver medalist	XXVI IPhO	1995
Christopher Michael Hirata	Gold medalist	XXVII IPhO	1996
Special prize for the youngest aw	arded participant		
Ari Turner	Gold medalist	XXVII IPhO	1996
Sang-Joon Pahk	Gold medalist	XXVII IPhO	1996
Andrew A. Houck	Bronze medalist	XXVII IPhO	1996
Paul Joseph Lujan	Bronze medalist	XXVII IPhO	1996
Boris Zbarsky	Gold medalist	XXVIII IPhO	1997
Chris Hirata	Silver medalist	XXVIII IPhO	1997
Michael Levin	Bronze medalist	XXVIII IPhO	1997
Noah Bray-Ali	Bronze medalist	XXVIII IPhO	1997
Travis Hime	Bronze medalist	XXVIII IPhO	1997
Andrew Lin	Silver medalist	XXIX IPhO	1998
Onysi Peter	Bronze medalist	XXIX IPhO	1998
Carlivati Lisa	Honourable mention	XXIX IPhO	1998
Special prize for the third best fer			1,,,0
Lipatov Mikhail	Honourable mention	XXIX IPhO	1998
Peter Uchenna Ezenweze Onyisi	Gold medalist	XXX IPhO	1999
Andrew Lin	Gold medalist	XXX IPhO	1999
Benjamin Bryant Mathews	Gold medalist	XXX IPhO	1999
Natalia Toro	Silver medalist	XXX IPhO	1999
Jason Oh	Silver medalist	XXX IPhO	1999
Gregory Price	Silver medalist	XXXI IPhO	2000
Anthony Miller	Bronze medalist	XXXI IPhO	2000
Michael Vrable	Bronze medalist	XXXI IPhO	2000
Jason Oh	Bronze medalist	XXXI IPhO	2000
Joseph Yu	Bronze medalist	XXXI IPhO	2000
Andrew Lutomirski	Gold medalist	XXXII IPhO	2001
Willie Wong	Gold medalist	XXXII IPhO	2001
Brian Beck	Gold medalist	XXXII IPhO	2001
Daniel Peng	Silver medalist	XXXII IPhO	2001
Vladimir Novakovski	Silver medalist	XXXII IPhO	2001
Pavel Batrachenko	Gold medalist	XXXIV IPhO	2001
Absolute winner	Gold illedalist	ZZZZZZ II IIO	2003
Special prize for the best score in	the experimental part of	the competition	
· · · ·	·	-	2002
Daniel Robert Gulotta	Gold medalist	XXXIV IPhO	2003
Special prize for the best score in		-	
Chintan Hossain	Gold medalist	XXXIV IPhO	2003
Emily Ruth Russell	Silver medalist	XXXIV IPhO	2003
Special prize for the best score among female participants			
Immanuel Buder	Silver medalist	XXXIV IPhO	2003

Gold medalist XXXV IPhO 2004 Elena Yudovina *Special prize for the best score among female participants* Special prize for the most original solutions at both competition days (Grant of Mueunjae Memorial Foundation) Yi Sun Gold medalist XXXV IPhO 2004 Silver medalist XXXV IPhO 2004 Anson Hook Eric Mecklenburg Silver medalist XXXV IPhO 2004 Jeffrey Middleton Bronze medalist XXXV IPhO 2004 Eric Mecklenburg Gold medalist 2005 XXXVI IPhO Menyoung Lee Gold medalist XXXVI IPhO 2005 Timothy Credo Silver medalist XXXVI IPhO 2005 Nickolas Fortino Silver medalist XXXVI IPhO 2005 Daniel Whalen Bronze medalist XXXVI IPhO 2005 Menyoung Lee Gold medalist XXXVII IPhO 2006 Henry Tung Gold medalist XXXVII IPhO 2006 William Throwe Gold medalist XXXVII IPhO 2006 Otis Chodosh Gold medalist XXXVII IPhO 2006 **Sherry Gong** Silver medalist XXXVII IPhO 2006 Haofei Wei Gold medalist XXXVIII IPhO 2007 Jason R. LaRue Gold medalist XXXVIII IPhO 2007 Jenny L. Kwan Silver medalist 2007 XXXVIII IPhO Kenan S. Diab Silver medalist XXXVIII IPhO 2007 Rui Hu Silver medalist XXXVIII IPhO 2007 XXXIX IPhO Tucker Chan Gold medalist 2008 Danny Zhu Gold medalist XXXIX IPhO 2008 Joshua Oreman Gold medalist XXXIX IPhO 2008 Edward Gan Gold medalist XXXIX IPhO 2008 Rui Hu Silver medalist XXXIX IPhO 2008 Joshua Oreman Gold medalist 2009 XL IPhO Marianna Mao Gold medalist XL IPhO 2009 Anand Natarajan Gold medalist XL IPhO 2009 Bowei Liu Gold medalist XL IPhO 2009 David Field Silver medalist XL IPhO 2009 Daniel Li Gold medalist 2010 XLI IPhO Eric Spieglan Silver medalist XLI IPhO 2010 Anand Oza Silver medalist XLI IPhO 2010 David Field Bronze medalist XLI IPhO 2010 Bronze medalist XLI IPhO Jenny Lu 2010

Vietnam

Truong Ba Ha	Bronze medalist	XII IPhO	1981
Le Van Hoang	Honourable mention	XII IPhO	1981
Vu Ngoc Tuoc	Honourable mention	XII IPhO	1981
Vinh Khanh Nguyen	Bronze medalist	XIII IPhO	1982
Húú Nhan Hö	Bronze medalist	XIII IPhO	1982
Duy Thé Trân	Bronze medalist	XIII IPhO	1982
Trung Dung Hô	Bronze medalist	XIII IPhO	1982
Nguyen Quang Son	Bronze medalist	XIV IPhO	1983
Phan Thanh Hai	Honourable mention	XIV IPhO	1983
Tran Hun Huan	Honourable mention	XIV IPhO	1983
Tran Nhat Quang	Special prize	XV IPhO	1984
Special prize for the best participation			1704
	• • •		100-
Nguyen Ninh Khang	Honourable mention	XVI IPhO	1985
Phan Xuan Hai	Honourable mention	XVI IPhO	1985
Ho Si Mau Thuc	Bronze medalist	XVIII IPhO	1987
Pham Hung	Honourable mention	XVIII IPhO	1987
Truong Dinh Ngo Quang	Honourable mention	XVIII IPhO	1987
Nguyen Son Tung	Honourable mention	XVIII IPhO	1987
Phan Anh Tuan	Honourable mention	XIX IPhO	1988
Chu Toan Thang	Bronze medalist	XXI IPhO	1990
Thanh Minh Thai	Bronze medalist	XXIV IPhO	1993
Special prize for the top student o	f each team		
Quang Long Ngo	Honourable mention	XXIV IPhO	1993
Dinh Sy Quang	Bronze medalist	XXV IPhO	1994
Special silver medal in theory			
	Han ayyahla mantian	VVV IDLO	1004
Phung Minh Hoang	Honourable mention	XXV IPhO	1994
Special bronze medal in theory			
Le Hai Duong	Honourable mention	XXV IPhO	1994
Dinh Sy Quang	Gold medalist	XXVI IPhO	1995
Nguyen Xuan Son	Silver medalist	XXVI IPhO	1995
Ngo Anh Duc	Silver medalist	XXVI IPhO	1995
Van Duc Vo	Silver medalist	XXVI IPhO	1995
Tran The Trung	Bronze medalist	XXVI IPhO	1995
Special prize for the most origina	l solution to the third the	oretical problem	
Tran The Trung	Gold medalist	XXVII IPhO	1996
Nguyen Xuan Son	Silver medalist	XXVII IPhO	1996
Nguyen Duc Trung Kien	Silver medalist	XXVII IPhO	1996
Nguyen Quang Hung		XXVII IPhO	1996
Pham Duc Son	Silver medalist	// V II II II//	
1 110111 2 00 2011	Silver medalist Bronze medalist		
Nguyen Duc Phuong	Bronze medalist	XXVII IPhO	1996
Nguyen Duc Phuong Nguyen Duc Trung Kien	Bronze medalist Silver medalist	XXVII IPhO XXVIII IPhO	1996 1997
Nguyen Duc Trung Kien	Bronze medalist Silver medalist Silver medalist	XXVII IPhO XXVIII IPhO XXVIII IPhO	1996 1997 1997
Nguyen Duc Trung Kien The Truyen Tran	Bronze medalist Silver medalist Silver medalist Silver medalist	XXVII IPhO XXVIII IPhO XXVIII IPhO XXVIII IPhO	1996 1997 1997 1997
Nguyen Duc Trung Kien The Truyen Tran Tuan Minh Pham	Bronze medalist Silver medalist Silver medalist Silver medalist Bronze medalist	XXVII IPhO XXVIII IPhO XXVIII IPhO XXVIII IPhO XXVIII IPhO	1996 1997 1997 1997 1997
Nguyen Duc Trung Kien The Truyen Tran Tuan Minh Pham Bui Van Diep	Bronze medalist Silver medalist Silver medalist Silver medalist Bronze medalist Bronze medalist	XXVII IPhO XXVIII IPhO XXVIII IPhO XXVIII IPhO XXVIII IPhO XXVIII IPhO	1996 1997 1997 1997 1997
Nguyen Duc Trung Kien The Truyen Tran Tuan Minh Pham	Bronze medalist Silver medalist Silver medalist Silver medalist Bronze medalist	XXVII IPhO XXVIII IPhO XXVIII IPhO XXVIII IPhO XXVIII IPhO	1996 1997 1997 1997 1997

Bui Van Diep	Bronze medalist	XXIX IPhO	1998	
Nguyen Trung Thanh	Bronze medalist	XXIX IPhO	1998	
Nguyen Quang Anh	Bronze medalist	XXIX IPhO	1998	
Quang Tien Ngo	Silver medalist	XXX IPhO	1999	
Thanh Lam Nguyen	Silver medalist	XXX IPhO	1999	
Xuan Thanh Pham	Silver medalist	XXX IPhO	1999	
Tung Lam Dao	Silver medalist	XXX IPhO	1999	
Thanh Trung Nguyen	Bronze medalist	XXX IPhO	1999	
Tran Viet Bac	Bronze medalist	XXXI IPhO	2000	
Dao Anh Duc	Bronze medalist	XXXI IPhO	2000	
Vu Ngoc Anh	Bronze medalist	XXXI IPhO	2000	
Hoang Ngoc Thach	Bronze medalist	XXXI IPhO	2000	
Nguyen Trung Dung	Honourable mention	XXXI IPhO	2000	
Nguyen Bao Trung	Gold medalist	XXXII IPhO	2001	
Bui Le Na	Bronze medalist	XXXII IPhO	2001	
Dang Ngoc Duong	Bronze medalist	XXXII IPhO	2001	
Do Chinh	Honourable mention	XXXII IPhO	2001	
Vu Khanh Tung	Honourable mention	XXXII IPhO	2001	
Ngoc Duong Dang	Gold medalist	XXXIII IPhO	2002	
Absolute winner				
Special prize for the best score in	the experimental part of	the competition		
Tuan Thanh Luong	Silver medalist	XXXIII IPhO	2002	
Huy Thanh Nguyen	Bronze medalist	XXXIII IPhO	2002	
Viet Nam Nghiem	Bronze medalist	XXXIII IPhO	2002	
Van Trong Tong	Bronze medalist	XXXIII IPhO	2002	
Quoc Hien Vu	Silver medalist	XXXIV IPhO	2003	
Huu Thuan Nguyen	Bronze medalist	XXXIV IPhO	2003	
Trung Tri Hoang	Bronze medalist	XXXIV IPhO	2003	
Vu Nhan Cao	Honourable mention	XXXIV IPhO	2003	
Dao Xuan Dung	Silver medalist	XXXV IPhO	2004	
Doan Van Khanh	Silver medalist	XXXV IPhO	2004	
Nguyen Hai Chau	Silver medalist	XXXV IPhO	2004	
Nguyen Cong Thanh	Bronze medalist	XXXV IPhO	2004	
Trinh Hong Phuc	Bronze medalist	XXXV IPhO	2004	
Phuong Dung Nguyen Thi	Gold medalist	XXXVI IPhO	2005	
Si Chien Van	Silver medalist	XXXVI IPhO	2005	
Minh Hai Nguyen	Silver medalist	XXXVI IPhO	2005	
Quang Huy Nguyen	Bronze medalist	XXXVI IPhO	2005	
Nguyen Dang Phuong	Bronze medalist	XXXVII IPhO	2006	
Pham Tuan Hiep	Bronze medalist	XXXVII IPhO	2006	
Tran Xuan Quy	Bronze medalist	XXXVII IPhO	2006	
Pham Huu Thanh	Bronze medalist	XXXVII IPhO	2006	
Nguyen Tat Nghia	Gold medalist	XXXVIII IPhO	2007	
Duc Thang Bui	Gold medalist	XXXVIII IPhO	2007	
Thanh Tung Mai	Silver medalist	XXXVIII IPhO	2007	
Do Hoang Anh	Silver medalist	XXXVIII IPhO	2007	
Ngoc Hung Nguyen	Honourable mention	XXXVIII IPhO	2007	
Huynh Minh Toan	Gold medalist	XXXIX IPhO	2008	
Special prize for the best Vietnamese competitor				

Do Hoang Anh	Gold medalist	XXXIX IPhO	2008
Nguyen Duc Minh	Gold medalist	XXXIX IPhO	2008
Nguyen Tat Nghia	Gold medalist	XXXIX IPhO	2008
Tran Anh Vu	Bronze medalist	XXXIX IPhO	2008
Vu Hong Anh	Silver medalist	XL IPhO	2009
Pham Van Quyen	Silver medalist	XL IPhO	2009
Pham Thanh Long	Silver medalist	XL IPhO	2009
Nguyen Dinh Tung	Silver medalist	XL IPhO	2009
Nguyen Phan Minh	Silver medalist	XL IPhO	2009
Anh Minh Dinh	Gold medalist	XLI IPhO	2010
Binh Minh Pham	Silver medalist	XLI IPhO	2010
Van Quyen Pham	Silver medalist	XLI IPhO	2010
Van Trung Phan	Silver medalist	XLI IPhO	2010
Hoanh Dao Nguyen	Bronze medalist	XLI IPhO	2010

Yugoslavia

A J! D4-1-	II	II IDLO	1070
Andrej Detela	Honourable mention	II IPhO	1968
Antonije R. Djordjevic	Gold medalist	III IPhO	1969
Antal Jaricki	Silver medalist	III IPhO	1969
Zdravke Pribar	Bronze medalist	III IPhO	1969
Kraso Tisaj	Bronze medalist	III IPhO	1969
Miroslav Doresić	Bronze medalist	III IPhO	1969
Antonije R. Djordjevic	Silver medalist	IV IPhO	1970
Aleksander Zavalevski	Honourable mention	IV IPhO	1970
Oliver Dżurić	Honourable mention	IV IPhO	1970
Branko Dolenc	Honourable mention	IV IPhO	1970
Josip Loncarić	Silver medalist	X IPhO	1977
Special prize for the best solution	to the problem 4		
Mladen Horvatić	Honourable mention	X IPhO	1977
Matjaž Kaluža	Bronze medalist	XII IPhO	1981
Dean Mozetič	Bronze medalist	XII IPhO	1981
Tomislav Grcanac	Honourable mention	XII IPhO	1981
Djordje Marić	Silver medalist	XIII IPhO	1982
Dean Mozetič	Silver medalist	XIII IPhO	1982
Special prize for the best solution			
Special prize for the younges parti	_		
Tomislav Greanac	Silver medalist	XIII IPhO	1982
Darko Stefanovic	Bronze medalist	XIV IPhO	1983
Igor Herbert	Honourable mention	XIV IPhO	1983
Matjaž Žitnik	Honourable mention	XV IPhO	1984
Igor Djokovic	Bronze medalist	XVI IPhO	1985
Jane Kondev	Bronze medalist	XVI IPhO	1985
Petar Maksimović	Bronze medalist	XVIII IPhO	1987
Andrej Vilfan	Bronze medalist	XVIII IPhO	1987
Andrej Villan	Bronze medalist	XIX IPhO	1988
Zvonimir Bandić	Bronze medalist	XIX IPhO	
			1988
Andrej Vilfan	Silver medalist	XX IPhO	1989
Zvonimir Bandić	Bronze medalist	XX IPhO	1989
Dubravko Tomasović	Bronze medalist	XX IPhO	1989
Dalibor Tużinski	Honourable mention	XX IPhO	1989
Vjekoslav Mladineo	Honourable mention	XX IPhO	1989
Marko Djordjevic	Bronze medalist	XXVI IPhO	1995
Boris Grbic	Honourable mention	XXVI IPhO	1995
Miodrag Sremcevic	Honourable mention	XXVI IPhO	1995
Mihajlo Vanevic	Bronze medalist	XXVII IPhO	1996
Vladimir Cvetkovic	Honourable mention	XXVII IPhO	1996
Boris Grbic	Honourable mention	XXVII IPhO	1996
Viktor Kuncak	Honourable mention	XXVII IPhO	1996
Viktor Rozgic	Honourable mention	XXVII IPhO	1996
Milovan Suvakov	Bronze medalist	XXVIII IPhO	1997
Mihajlo Vanevic	Honourable mention	XXVIII IPhO	1997
Gordan Stanojevic	Honourable mention	XXVIII IPhO	1997
Vladimir Samara	Honourable mention	XXVIII IPhO	1997

Marko Bacic Milovan Suvakov	Honourable mention Silver medalist	XXVIII IPhO XXIX IPhO	1997 1998
Lazar Karbunar	Honourable mention	XXIX IPhO	1998
Nenad Vukmirovic	Honourable mention	XXIX IPhO	1998
Filip Antic	Special prize	XXIX IPhO	1998
Special prize for the participants			
mention	·	O	
Nenad Vukmirovic	Gold medalist	XXX IPhO	1999
Stevan Nadj-Perge	Silver medalist	XXX IPhO	1999
Stefan Salom	Silver medalist	XXX IPhO	1999
Borislav Antic	Silver medalist	XXX IPhO	1999
Milan Dobric	Silver medalist	XXX IPhO	1999
Stevan Nadj-Perge	Bronze medalist	XXXI IPhO	2000
Stefan Salom	Bronze medalist	XXXI IPhO	2000
Igor Stamenov	Honourable mention	XXXI IPhO	2000
Ruza Markov	Honourable mention	XXXI IPhO	2000
Katarina Petrovic	Honourable mention	XXXI IPhO	2000
Aleksandar Vacic	Honourable mention	XXXII IPhO	2001
Biljana Gajic	Honourable mention	XXXII IPhO	2001
Nemanja Spasojevic	Honourable mention	XXXII IPhO	2001
Milan Radonjic	Honourable mention	XXXII IPhO	2001
Katarina Petrovic	Bronze medalist	XXXIII IPhO	2002
Marko Petkovic	Bronze medalist	XXXIII IPhO	2002
Milan Radonjic	Bronze medalist	XXXIII IPhO	2002
Aleksandar Cvetkovic	Bronze medalist	XXXIII IPhO	2002
Nikola Topic	Honourable mention	XXXIII IPhO	2002

SPECIAL SELECTIONS

Absolute winners in all IPhOs

I IPhO	Sándor Szalay	Hungary
II IPhO	Tomasz Kręglewski	Poland
III IPhO	Mojmír Šob	Czechoslovakia
IV IPhO	Mikhail Voloshin	Soviet Union
V IPhO	Karel Šafařík	Czechoslovakia
V II IIO	Ádám Tichy-Rács	Hungary
VI IPhO	Zoltán Szabó	Hungary
VII IPhO	Jarosław Deminet	Poland
VII II IIO	Jerzy Tarasiuk	Poland
VIII IPhO	Sergey Korshunov	Soviet Union
IX IPhO	Rafał Łubis	Poland
X IPhO	Jiří Svoboda	Czechoslovakia
XI IPhO	Maksim Tsipin	Soviet Union
XII IPhO	Aleksander Gutin	Soviet Union
XIII IPhO	Manfred Lehn	Germany, Fed. Rep. of
XIV IPhO	Ivan Ivanov	Bulgaria
XV IPhO	Jan de Boer	Netherlands
AV H HO	Sorin Spânoche	Romania
XVI IPhO	Patrik Španěl	Czechoslovakia
XVII IPhO	Oleg Volkov	Soviet Union
XVIII IPhO	Catalin Malureanu	Romania
XIX IPhO	Conrad McDonnell	United Kingdom
XX IPhO	Steven Gubser	United States of America
XXI IPhO	Alexander H. Barnett	United States of America United Kingdom
XXII IPhO	Timur Choutenko	Soviet Union
XXIII IPhO	Chen Han	People's Republic of China
XXIV IPhO	Junan Zhang	People's Republic of China
71711 II II O	Harald Pfeiffer	Germany
XXV IPhO	Yang Liang	People's Republic of China
XXVI IPhO	Yu Haitao	People's Republic of China
XXVII IPhO	Yurun Liu	People's Republic of China
XXVIII IPhO	Sayed Mehdi Anvari	Iran
XXIX IPhO	Yuao Chen	People's Republic of China
XXX IPhO	Konstantin Kravtsov	Russia
XXXI IPhO	Lu Ying	People's Republic of China
XXXII IPhO	Daniyar Nurgaliev	Russia
XXXIII IPhO	Ngoc Duong Dang	Vietnam
XXXIV IPhO	Pavel Batrachenko	United States of America
XXXV IPhO	Alexander Mikhalychev	Belarus
XXXVI IPhO	Gábor Halász	Hungary
	Ying-Hsuan Lin	Republic of China (Taiwan)
XXXVII IPhO	Jonathan Pradana Mailoa	Indonesia
XXXVIII IPhO	Youngjoon Choi	Republic of Korea
XXXIX IPhO	Longzhi Tan	People's Republic of China
XL IPhO	Handuo Shi	People's Republic of China
XLI IPhO	Yichao Yu	People's Republic of China
	= 101100 1 0	1 top 10 top doing of chille

SPECIAL SELECTIONS

Competitors awarded four times at IPhOs

Christian Hofstadler	Austria
Honourable mention	Nusa Dua (Bali, Indonesia) 2002
Bronze medalist	Pohang (Korea) 2004
Gold medalist	Salamanca (Spain) 2005
Silver medalist	Singapore 2006
Finken Reimar	Germany
Bronze medalist	Helsinki-Espoo (Finland) 1992
Bronze medalist	Williamsburg (United States of America) 1993
Silver medalist	Beijing (China) 1994
Special gold medal in theory	
Special bronze medal in experiment	
Gold medalist	Canberra (Australia) 1995
Special prize for the best equilibrium	
between theory and experiment	
(European Physical Society Prize)	
Salih Adem	Turkey
Bronze medalist	Helsinki-Espoo (Finland) 1992
Special prize for the youngest	
competitor	
Gold medalist	Williamsburg (United States of America) 1993
Special prize for the top student of each	
team	
Bronze medalist	Beijing (China) 1994
Special silver medal in theory	
Special bronze medal in experiment	
Gold medalist	Canberra (Australia) 1995

Competitors awarded three times at IPhOs

Andreas Theiler	Austria
Honourable mention	Hanoi (Vietnam) 2008
Bronze medalist	Merida (Mexico) 2009
Silver medalist	Zagreb (Croatia) 2010
Andrei Constantin	Romania
Silver medalist	Taipei (Taiwan) 2003
Gold medalist	Pohang (Korea) 2004
Silver medalist	Salamanca (Spain) 2005
Ayhan Dúzgún	Turkey
Honourable mention	Sudbury (Canada) 1997
Honourable mention	Reykjavik (Iceland) 1998
Silver medalist	Padova (Italy) 1999
Carsten Geckeler	Germany
Silver medalist	Williamsburg (United States of America) 1993
Gold medalist Special prize for the best solution of theoretical problem 1 Special gold medal in theory	Beijing (China) 1994
Special gold medal in experiment	
Gold medalist	Canberra (Australia) 1995
Admir Greljo	Bosnia and Herzegovina
Honourable mention	Singapore 2006
Honourable mention	Isfahan (Iran) 2007
Silver medalist	Hanoi (Vietnam) 2008
Eugen Hruska	Slovakia
Bronze medalist	Hanoi (Vietnam) 2008
Gold medalist	Merida (Mexico) 2009
Silver medalist	Zagreb (Croatia) 2010
Igor Gotlibovych	Germany
Gold medalist	Taipei (Taiwan) 2003
Gold medalist	Pohang (Korea) 2004
Gold medalist	Salamanca (Spain) 2005
Houštěk Jan	Czech Republic
Bronze medalist	Reykjavik (Iceland) 1998
Gold medalist	Padova (Italy) 1999
Silver medalist	Leicester (United Kingdom) 2000

Manfred Lehn	Germany, Fedaral Republic of
Silver medalist	Moscow (Soviet Union) 1979
Gold medalist	Varna (Bulgaria) 1981
Gold medalist	Malente (Germany, Fedaral Republic of) 1982
Absolute winner	
Special prize for the third-time-over	
participation in the International Physics Olympiads	
Thysics Olympiads	
Hans-Georg Martin	German Democratic Republic
Honourable mention	Warszawa (Poland) 1974
Bronze medalist	Güstrow (German Democratic Republic) 1975
Bronze medalist	Budapest (Hungary) 1976
Jixuan Wang	Canada
Bronze medalist	Taipei (Taiwan) 2003
Silver medalist	Pohang (Korea) 2004
Silver medalist	Zagreb (Croatia) 2010
Mariano Marziali Bermúdez	Argentina
Bronze medalist	Pohang (Korea) 2004
Bronze medalist	Salamanca (Spain) 2005
Bronze medalist	Singapore 2006
Alar Mitt	Estonia
Bronze medalist	Sudbury (Canada) 1997
Bronze medalist	Reykjavik (Iceland) 1998
Silver medalist	Padova (Italy) 1999
Hasanov Namiq	Azerbaijan
Honourable mention	Salamanca (Spain) 2005
Silver medalist	Singapore 2006
Bronze medalist	Isfahan (Iran) 2007
Jan Oficjalski	Poland
Silver medalist	Brno (Czechoslovakia) 1969
Silver medalist	Moscow (Soviet Union) 1970
Silver medalist	Sofia (Bulgaria) 1971
Ognjen Ilic	Serbia and Montenegro
Honourable mention	Taipei (Taiwan) 2003
Silver medalist	Pohang (Korea) 2004
Bronze medalist	Salamanca (Spain) 2005
Oleh Miroshnichenko	Ukraine
Bronze medalist	Sudbury (Canada) 1997
Honourable mention	Reykjavik (Iceland) 1998

0.1	P. L. (V. 1.) 1000
Silver medalist	Padova (Italy) 1999
Myagmar Otgonbaatar	Mongolia
Honourable mention	Pohang (Korea) 2004
Bronze medalist	Salamanca (Spain) 2005
Silver medalist	Singapore 2006
Pavel Motloch	Czech Republic
Silver medalist	Salamanca (Spain) 2005
Bronze medalist	Singapore 2006
Gold medalist	Isfahan (Iran) 2007
Pavel Petrov	Estonia
Honourable mention	Padova (Italy) 1999
Honourable mention	Leicester (United Kingdom) 2000
Bronze medalist	Antalya (Turkey) 2001
Piotr Kossacki	Poland
Bronze medalist	Jena (German Democratic Republic) 1987
Silver medalist Special prize for the best solution to the problem 4	Bad Ischl (Austria) 1988
Silver medalist	Warszawa (Poland) 1989
Plamadeala Eugeniu	Moldova
Honourable mention	Pohang (Korea) 2004
Bronze medalist	Salamanca (Spain) 2005
Honourable mention	Singapore 2006
Daniel Ciprian Preda	Romania
Bronze medalist	Canberra (Australia) 1995
Gold medalist	Oslo (Norway) 1996
Gold medalist Special prize for the best score in the theoretical part of the competition	Sudbury (Canada) 1997
Peter Rakyta	Slovakia
Peter Rakyta Bronze medalist	
	Slovakia Nusa Dua (Bali, Indonesia) 2002 Taipei (Taiwan) 2003
Bronze medalist	Nusa Dua (Bali, Indonesia) 2002
Bronze medalist Bronze medalist	Nusa Dua (Bali, Indonesia) 2002 Taipei (Taiwan) 2003
Bronze medalist Bronze medalist Silver medalist	Nusa Dua (Bali, Indonesia) 2002 Taipei (Taiwan) 2003 Pohang (Korea) 2004
Bronze medalist Bronze medalist Silver medalist Cezary Śliwa Silver medalist Special prize for the youngest	Nusa Dua (Bali, Indonesia) 2002 Taipei (Taiwan) 2003 Pohang (Korea) 2004 Poland
Bronze medalist Bronze medalist Silver medalist Cezary Śliwa Silver medalist	Nusa Dua (Bali, Indonesia) 2002 Taipei (Taiwan) 2003 Pohang (Korea) 2004 Poland

problem 2	
Silviu Stefan Pufu	Romania
Bronze medalist	Antalya (Turkey) 2001
Silver medalist	Nusa Dua (Bali, Indonesia) 2002
Gold medalist	Taipei (Taiwan) 2003
Maksim Stepanenko	Kyrgyzstan
Honourable mention	Singapore 2006
Silver medalist	Isfahan (Iran) 2007
Bronze medalist	Hanoi (Vietnam) 2008
Sultan Imenov	Kyrgyzstan
Honourable mention	Pohang (Korea) 2004
Honourable mention	Salamanca (Spain) 2005
Bronze medalist	Singapore 2006
Peter Svrcek	Slovakia
Silver medalist	Oslo (Norway) 1996
Special prize for the best result in	•
experimental competition Gold medalist	Sudbury (Canada) 1997
Silver medalist	Reykjavik (Iceland) 1998
Juan Manuel Tonello	Argentina
Honourable mention	
Bronze medalist	Sudbury (Canada) 1997 Reykjavik (Iceland) 1998
Silver medalist	Padova (Italy) 1999
Silver medanst	radova (Italy) 1999
Uuganbayar Otgonbaatar	Mongolia
Honourable mention	Salamanca (Spain) 2005
Bronze medalist	Singapore 2006
Honourable mention	Isfahan (Iran) 2007
Vidas Pazusis	Lithuania
Bronze medalist	Sudbury (Canada) 1997
Special prize	Reykjavik (Iceland) 1998
Special prize for the participants who	
were very close to win a regular	
honorable mention	Dadawa (Halis) 1000
Bronze medalist	Padova (Italy) 1999
Andrej Vilfan	Yugoslavia
Bronze medalist	Jena (German Democratic Republic) 1987
Bronze medalist	Bad Ischl (Austria) 1988
Silver medalist	Warszawa (Poland) 1989

Youngsub Yoon	Republic of Korea
Honourable mention	Reykjavik (Iceland) 1998
Silver medalist	Padova (Italy) 1999
Silver medalist	Leicester (United Kingdom) 2000
Yuto Murashita	Japan
Honourable mention	Singapore 2006
Gold medalist	Isfahan (Iran) 2007
Gold medalist	Hanoi (Vietnam) 2008
Stanislav Zavjalov	Estonia
Bronze medalist	Isfahan (Iran) 2007
Bronze medalist	Hanoi (Vietnam) 2008
Silver medalist	Merida (Mexico) 2009

STATISTICS

STATISTICS

Table of medals in 2010

	Country	Gold medalist	Silver medalist	Bronze medalist	Honourable mention
1.	People's Republic of China*	5	0	0	0
2-3	Republic of China (Taiwan)	5	0	0	0
	Thailand	5	0	0	0
4	Indonesia	4	1	0	0
5	Germany	3	1	1	0
6	Hungary	3	0	2	0
7	Singapore	1	4	0	0
8-10	India	1	3	1	0
	Russia	1	3	1	0
	Vietnam	1	3	1	C
11-12	Republic of Korea	1	2	2	0
	United States of America	1	2	2	0
13-14	Hong Kong	1	1	3	0
	United Kingdom	1	1	3	C
15	Czech Republic	1	0	3	1
16	Belarus	1	0	2	2
17-18	Kazakhstan	0	5	0	0
	Ukraine	0	5	0	C
19-21	Canada	0	4	1	C
	Israel	0	4	1	C
	Slovakia	0	4	1	(
22	France	0	3	2	(
23-24	Lithuania	0	2	3	(
	Turkey	0	2	3	C
25-27	Austria	0	2	1	1
	Azerbaijan	0	2	1	C
	Italy	0	2	1	2
28-31	Bulgaria	0	1	4	C
	Poland	0	1	4	(
	Romania	0	1	4	(
	Serbia	0	1	4	(
32-33	Iran	0	1	3	1
	Japan	0	1	3	1
34-36	Estonia	0	1	2	2
	Finland	0	1	2	2
	Slovenia	0	1	2	2
37	Moldova	0	1	0	1
38	Brazil	0	0	5	(
39	Macau	0	0	4	C
40	Australia	0	0	3	2
41-42	Mongolia	0	0	2	2
	Spain	0	0	2	2
43-45	Belgium	0	0	2	1
	Croatia	0	0	2	1
	Sri Lanka	0	0	2	1
46	Netherlands	0	0	1	3
47-50	Colombia	0	0	1	2
	Georgia	0	0	1	2
	Iceland	0	0	1	2
	Turkmenistan	0	0	1	

^{*} The Absolute winner is from the People's Republic of China

STATISTICS

	Country	Gold medalist	Silver medalist	Bronze medalist	Honourable mention
51-54	Cambodia	0	0	1	1
	Malaysia	0	0	1	1
	Norway	0	0	1	1
	Republic of Ireland	0	0	1	1
55-57	Bosnia and Herzegovina	0	0	1	0
	Cuba	0	0	1	0
	Portugal	0	0	1	0
58	Greece	0	0	0	5
59-61	Denmark	0	0	0	3
	Latvia	0	0	0	3
	Pakistan	0	0	0	3
62-66	Argentina	0	0	0	2
	Kyrgyzstan	0	0	0	2
	Mexico	0	0	0	2
	Puerto Rico	0	0	0	2
	Switzerland	0	0	0	2
67-69	Armenia	0	0	0	1
	Nepal	0	0	0	1
	Nigeria	0	0	0	1
		35	66	97	66

Statistics of prizes

Country	Absolute	Gold	Silver	Bronze	Honourable	1.	2.	3.	4.	5.	Winners
1	winners	medalist	medalist	medalist	mention	Prize	Prize	Prize	Prize	Prize	
Albania				1	7						8
Argentina			3	10	21						34
Armenia				10	14						25
Australia		6	21	41	34						102
Austria		2	7	16	38						66
Azerbaijan		5	8	9	6						28
Belarus	1	6	16	29	21						72
Belgium				8	23						32
Bolivia					2						2
Bosnia and Herzegovina			1	2	10						13
Brazil			3	11	13						27
Brunei Darussalam					1						1
Bulgaria	1	11	27	47	57					1	144
Cambodia				1	3						4
Canada		8	15	35	32						90
Chile											1
Colombia			1	4	13						19
Croatia			1	14	21						38
Cuba			3	8	10						27
Cyprus			1	1	11						15
Czech Republic		10	16	31	27						85
Czechoslovakia	4	13	24	30	27		1			1	96
Denmark				7	28						35
Estonia		1	6	22	31						61
Finland		1	4	21	60						87
France		3	20	23	14						61
Georgia		2	6	9	11						29
German Democratic Republic		8	14	35	27						86
Germany	1	17	32	35	13						97
Germany, Fedaral Republic of	1	8	20	25	11						64
Greece				2	12						14
Hong Kong		5	9	17	3						34

Country	Absolute	Gold	Silver	Bronze	Honourable	1.	2.	3.	4.	5.	Winners
1	winners	medalist	medalist	medalist	mention	Prize	Prize	Prize	Prize	Prize	
Hungary	4	36	43	75	33	1			1		189
Iceland				3	20						26
India		24	22	12	7						65
Indonesia	1	20	18	25	15						78
Iran	1	27	34	27	12						100
Israel		2	14	27	23						66
Italy		1	12	24	40						78
Japan		5	6	10	4						25
Kazakhstan		4	13	13	20						50
Kuwait											1
Kyrgyzstan			2	4	7						13
Latvia		1	1	10	25						37
Liechtenstein				1	1						2 56
Lithuania			3	24	28						56
Macau				6	1						7
Malaysia			1	4	16						21
Mexico				2	10						13
Moldova		1	4	12	21						38
Mongolia			1	6	16						23
Nepal				1	2						3
Netherlands	1	4	11	35	55						105
New Zealand				1	6						7
Nigeria					2						3
Norway		1		7	19						29
Pakistan			1	6	20						27
People's Republic of China	10	86	21	9	2						118
Philippines			1	2	4						8
Poland	4	17	37	57	59			1		1	172
Portugal			1	7	5						13
Puerto Rico			2	1							3
Republic of China (Taiwan)	1	37	19	18	8						82
Republic of Ireland				8	16						24
Republic of Korea	1	33	22	24	7						86
Republic of Macedonia				1	4						5

Country	Absolute winners	Gold medalist	Silver medalist	Bronze medalist	Honourable mention	1. Prize	2. Prize	3. Prize	4. Prize	5. Prize	Winners
Romania	2	32	59	56	30						177
Russia	2	45	34	9	4						92
Serbia		2	3	9	8						22
Serbia and Montenegro			2	4	6						12
Singapore		16	21	26	25						88
Slovakia		5	15	24	31						75
Slovenia		1	5	18	33						59
Soviet Union	6	41	26	22	12						101
Spain			2	7	24						34
Sri Lanka				3	5						8
Suriname					1						3
Sweden		1	9	13	45						69
Switzerland		2	2	11	30						46
Tajikistan				2	1						3
Thailand		16	18	11	17						63
Turkey		9	16	31	30						86
Turkmenistan			2	7	12						21
Ukraine		15	30	34	11						91
United Kingdom	2	11	28	50	22						112
United States of America	2	41	28	29	11						111
Vietnam	1	12	31	39	18						101
Yugoslavia		2	12	23	30						68
	46	654	888	1396	1515	1	1	1	1	3	4511

Statistics of winners

IPhO		1	_	_	_	_	_	-		- 1	_	_										_			ı	_	1	1				_	1	1	_		_			- 1		\neg	$\overline{}$	
IPhO]-	2	1 6	, 4	י ד	w ,	9	7	∞	6	10	11	12	13	14	15	16	17	18	10	8	2.1	22	23	2	1	3 %	27	87	29	30	7	,	3	33	8	35	36	37	86	; e	; \$	È	ĽS
Year	1967	1968	1969	1970	0/61	1971	1972	1974	1975	1976	1977	1979	1981	1982	1983	1984	1985	1986	1987	1088	1989	1990	1991	1992	1993	700	1995	1996	1997	1998	1999	0000		700	2002	2003	2004	2005	3006	2002	8006	2000	2002	Winners
Country																																												l
Albania	ı										١																				5				1				2				,	8
Argentina																											1	2	3	1	3	3	3	3			4	4	3		3	2	2	34
Armenia	Ī			İ						İ	Ī																					1	2	2 2	2	1	5	4	3	2	1	3	1	25
Australia																				5	4	3	5	5	4	4	5	4	5	5	5	5	4	1 :	5	5	5	5	5		5	4	5	102
Austria	Ì		İ					T		j	Î			2	1	2	1	1	3	3	4	2	3	1	3	2	3	4	3		1	İ	2	2 4	4		2	3	5	2	4	1	4	66
Azerbaijan																															2	2		4	4	1	1	5	5	2	3	\neg	3	28
Belarus	İ		İ								Ī											İ					2	4	4	4	5	4	5	5 :	5	4	5	5	5	5	5	5	5	72
Belgium	Т	Т			Τ		T				П										2			1	1		3	2	1	1	2		1	1 2	2		2		2	2	4	3	3	32
Bolivia	İ										Ī											i													t			1	1					2
Bosnia and Herzegovina	Т	Т	T	T	Т		T				П											Г				П				1				1	2		2		1	1	2	3	1	13
Brazil	İ					İ					Ī											i											1	1 :	3	1	1	3	3	1	4	5	5	27
Brunei Darussalam	Т	Т	Т	Т	Т	T	T	П			П											Г												Т	Τ		Т		1			\neg	\Box	1
Bulgaria	İ	1 :	2 5	5	2	2	1		3	3	3	5	5	5	4	4	3	3	2	5	5	4	4	4	5	3	4	5	3		4	2	4	1 4	4	3	3	5	5	5	4	5	5	144
Cambodia	Τ	Т	Т	Τ	Τ	Т	T	П			П											Г				Г	П					Г		Т	Τ	T	Т	Т	1	1		\neg	2	4
Canada	İ	1									i						1	2	3	2	3	İ	1	3	4	2	4	3	5	4	5	2	4	1 :	5	5	4	4	4	5	5	5	5	90
Chile	Τ	Т	Т	Τ	Τ	Т	T	П			П											Г				Г	П					Г		Т	Τ	T	Т	Т	\neg		1	\neg		1
Colombia	t					1					T										1	1			1			1			2				1		1	2	1	1	2	2	3	19
Croatia	Τ	Т	Т	Τ	Τ	T	П				Т											Г		2	3	1	2	2	1		1	П	1	1 4	4	2	4	5	1		3	3	3	38
Cuba	t	1									i					1				1	1	1	2	5	1			1	1		1	1		1	3	1	1	2		1	1	1	1	27
Cyprus	Τ	Т	Т	Т	Τ	Т	T	П			П									1	1	Г	1	2	1		1				1			1	1		П	1	2		3	\neg		15
Czech Republic	T	Ť		+		\dagger					T														5	3	5	5	5	4	5	3	5	5 :	5	5	5	5	5	5	5	5	5	85
Czechoslovakia	Т	3 :	2 5	5	5	4	5	2	4	4	5	4	5	6	5	5	3	4	5	4	4	3	4	5		П								T	T	T	T							96
Denmark	t										T																		1	4	2		1	1 :	5	3	1	1	3	2	4	5	3	35
Estonia	П	T	Т	T	T	T	T				T														1	1	3	3	4	3	5	2	3	3	3	2	5	5	5	4	3	4	5	61
Finland	t										3	1	5	5	2	1	3	1	2	5	5	1	2	2	1	1	3	2	3		5	3	3	3	1	3	4	2	4	4	3	2	5	87
France	Т	Т	T	T	T	T	3		5	4	5		4	5	5							Г				Π								Т	T	T	T	5	5	5	5	5	5	61
	_																				1				1	1							1											

IPhO	1	2	3	4	r v	o ,	9	7	«	6	10	11	12	13	14	15	16	17	18	19	20	2.1	22	23	24	25	26	27	28	29	30	31	32	33	} 7	3	35	36	37	8 8	30	3	?	s
Year	1961	1968	1969	1970	1071	1761	1972	1974	1975	1976	1977	1979	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	9661	1997	1998	1999	2000	2001	2002	2003	6007	2004	2005	2006	2007	3008		-	Winners
Country	L																																						\perp					
Georgia													-									<u> </u>						1	1	1	5		2	5	2	3	3	2	1	1	1	1	3	
German Democratic Republic		1	1 5	5 4	4	5	5	4	5	5	5	5	5	5	2	3	5	4	4	4	5	5																						86
Germany																						l	4	5	5	4	5	5	5	4	5	5	5	5	5		5	5	5	5	5	5	5	97
Germany, Fedaral Republic of									1	3	5	5	5	5	5	5	5	5	5	5	5	5																						64
Greece													_		_										1		1									1			2	1	1		5	14
Hong Kong																																							5	5	5	5	5	34
Hungary	3	2	2 5	5 4	4	5	5	3	5	4	5	4	5	4	5	5	3	5	5	5	4	4	5	5	5		5	5	5	5	5	5	5			5	5	5	5	5	5	5	5	189
Iceland																1			1	1	1	1	1		2	1	1		1	1	1	1		2		2	2	1	1	1		2	3	26
India					Т		П																							5	5	5	5	5	5	5	5	5	5	5	5	5	5	65
Indonesia																									2		5	5	3	3	5	5	5	5	5	- 5	5	5	5	5	5	5	5	78
Iran																					3	1	4	2	5	5	5	5	5	5	5	5	5	5	5	- 5	5	5	5	5	5	5	5	100
Israel																										4	5	3	4	4	5	3	3		5	- 5	5	5	5		5	5	5	66
Italy								1			ı									2	2	2	1	3	3		4	5	4	3	5	2	2	4	3	3	3	5	5	5	5	5	5	78
Japan																																							5	5	5	5	5	25
Kazakhstan								Ì			T											İ							2	2	4	1	3	3	4		5	5	3	4	4	5	5	50
Kuwait																									1																	\Box		1
Kyrgyzstan											T											İ												1		2	2	1	3	2	2		2	13
Latvia					Т																							1	3		3		3	4	4	3	3		3	4	4	2	3	37
Liechtenstein																						İ									1							1						2
Lithuania				Τ		T																		2	2	1	2	3	3	1	4	1	3	3			4	5	5	5	2	5	5	56
Macau																																							2		1		4	7
Malaysia					T	T																												3			4	3	3	4	2		2	21
Mexico											1														1						1			1		1	1	1	1	1	2	2	2	13
Moldova		П	T	T	T	T	T																				1	2	2	2	1	1	1	1	2	1 5	5	4	3	3	5	3	2	38
Mongolia																															2			1		3	3	3	3	2	5		4	23
Nepal			T		T	T	T		T																						I						T	T	T	1		1	1	3
Netherlands											d			2	1	5	3	4	4	5	5	5	4	5	3		4	2	4	3	5	3	5	4	3	4	4	3	3	3	4	5	4	105
New Zealand																											2	1	1		3													7

IPhO	-	7	3	4	w	9	7	· ∞	6	10	1	12	13	14	15	16	17	<u>~</u>	2	20	,	2 6	23	42	25	26	27	28	29	30	31	32	33	£	, ¥	36	;	÷ 6	æ	e :	•	
Year	1961	1968	1969	1970	1971	1972	1974	1975	1976	1977	1979	1981	1982	1983	1984	1985	1986	1987	0001	1989	1000	1991	1997	1993	1994	1995	9661	1997	8661	1999	2000	2001	2002	2003	2006	5000	200	9007	2007	8008	6002	Winners
Country																															Ì	Ì	Ì			` `	Ì	(1			1 1
Nigeria		İ				İ					İ		İ								İ									Ī			Ì				1		1		1	3
Norway		Π	Π			Τ		Τ	Τ	Τ	П		П		1			Π	7	4 3	Π	2	2	1		2	3		П	1				2	1		1	1		3	3 2	29
Pakistan																																1	5	2	3	2	1	2	2 4	. 4	1 3	27
People's Republic of China		Π	Π		Π	Τ	Τ	Т	T	Т	П	T					3	5	- 5	5 5	5	5	5	5	5	5	5	5	5	5	5	5	5		5	5	5	5	5	5	5 5	118
Philippines											T													1						2			1	1			2		1			8
Poland	3	1	4	6	4	5	2	2 5	5	5 5	5	5	5	3	3	4	5	5	7	1 5	4	4	4	3	1	4	4	4	5	4	2	5	5	5	5	4	5	5	5	5	5 5	172
Portugal																														1		1				2	3		2	. 3	3 1	13
Puerto Rico		П	Π	Π	Π	Т	Τ	Т	Т	Т	Т	Π	П					П	Π	Τ	П		Π				T	T	П	П			T						Т	1	2	3
Republic of China (Taiwan)											t														2	5	5	5	5	5	5	5	5	5	5	5	5	5	5 5	5	5 5	82
Republic of Ireland		Ì	Ì	Ì	Ì	Ì	Ì	Ť	Ì	İ	Ť	Ì	Ì		Ì			Ì	Ī	Ī	Ī	Ī				Ì	Ì	Ī	Ť	3	Ī	Ī	1	2	2	1	2	4	4	3	2	24
Republic of Korea																							1	4	3	5	4	5	5	5	4	5	5	5	5	5	5	5	5 5	5	5 5	86
Republic of Macedonia		Ì	Ī		Ī	Ì	Ī	Ť	Ì	Ì	Ī	Ī	Ì					Ì		Ī	Ī	Ī				Ì	1	1	Ť	1	1		Ī			1		T			T	5
Romania	1		3	4	5	5	2	2 3	5	5 5	5	5	5	5	5	4	5	5	5	5 5	3	5	5	5	2	5	5	5	2	5	3	5	5	5	5	5	5	5	5 5	5	5 5	177
Russia		Ī	Ī		Ì	Ì	T	Ť	Ì	Ì	Ì	Ì	Ī		Ī			Ī		Ī	Ī	Ī	5	5	3	5	5	5	5	5	5	4	5	5	5	5	5	5	5 5	5	5 5	92
Serbia																																					3	4	5	5	5 5	22
Serbia and Montenegro		Ì	Ì	Ì	Í	İ	Ť	Ť	Ť	Ť	Ť	Ť	Ì	Ī	ĺ	Ī	Ī	Ì	l	Ť	Ĺ	Ì				Ì	Ì	Ī	Ť	Ť	Ī	Ì	Ì	5	4	3				Ť	Ť	12
Singapore											t									2	. 1	2	3	4	1	4	5	5	3	4	4	5	5	5	5	5	5	5	5 5	5 5	5 5	88
Slovakia		Ì	Ì	Ì	Ì	Ì	Ť	İ	Ì	İ	Ť	Ì	İ	Ī	Ì			İ	Ī	Ì	Ī	Ì		3	2	5	5	4	5	5	4	4	4	1	3	5	5	5	5 5	5	5 5	75
Slovenia																								3	2	2	4	4	2	3	3	4	4		3	4	5	3	5	3	3 5	59
Soviet Union		Ì	5	6	5 5	5 5	5	5 5	5 5	5 5	5	5	5	5	5	5	5	5	5	5 5	5	5				Ì	İ	Ť	Ť	Ť	Í	Ì	Ì	Ì			· 	Ť		Ť	Ť	101
Spain																								1	1		2			2	1		3		2	5	4	. 2	2 5	5 2	2 4	34
Sri Lanka		Π				T	T	Ì	Ī	Ī	T	Ī						Π		T						ĺ	j	i	Ī	i	İ	Ì	Ï	j		2	1		2		3	8
Suriname																							1	1																1		3
Sweden					İ	İ	Ī	Ť	1	3	2	2 5	5	3	1	4	2	5	5	5 4	1	2	4	2	1	3	İ	1	1	3	1	i	2		1		3	2	. 1	1		69
Switzerland																										2	3	3	2	5	2		2	3	3	2	4	4	5	4	1 2	46
Tajikistan		Ī	Ī		Í	İ		Ť	İ	Ť	Ť	i i	T					Ī		Ť	Ī	İ					İ	Ť		i	Ť			ij				1	1	1		3
Thailand											t										H	1	1	1			2	3	2	3	1	4	5	5	5	5	5	5	5 5	5	5 5	63
Turkey		I	Ī		i i	i i	T	Ì	İ	Ì	i i	İ	Ī		Ī	1	1	Ī		1	1	1	2	5	3	5	3	3	5	5	2	5	5	4	5					-	5 5	•
Turkmenistan																														1		1	1		2	4	2	2	2 5		3	

Winning countries	Winners	Yugoslavia	Vietnam	United States of America	United Kingdom	Ukraine	Country	I
				23			Year	IPhO
6	11			_			1967	1
7	9	_					1968	2
9	37	2					1969	3
9	35	4					1970	4
8	30						1971	5
9	34						1972	6
7	18						1974	7
10	36		_	_	_		1975	8
11	39			_			1976	9
13	51	2		_			1977	10
11	41			_			1979	11
14	60	w	3	_	_		1981	12
16	66	w	4	_	_		1982	13
16	51	2	S	_	_		1983	14
19	52 52		1	-	w		1984	15
18	53 50	2	2	—	4		1985	16
18	58 72	_	_	w	S		1986 1987	17 18
20	72 86	73	4	4	w		1988	19
25 29	100	12		4	w		1989	20
	67	S	_	S	S			
25 26	75	_			_		1990 1991	21 22
31	100	_	-	w	4		1992	23
	•	П		C	5	S	1993	24
43	120 77	-	2	υ	S	4	1994	25
31		_	·w	S	w	4	1995	26
43	151	w	5	2	5	Ŋ		
46	155	<u>v</u>	S	C	w	(A	1996	27
47	160	S	5	S	5	S	1997	28
41	134	4_	5	4	4_	4	1998	29
61	212	(,)	5	5	(,)	Ç,	1999	30
44	130	<u> </u>	5	<u> </u>	5 4	Ji	2000	31
	162		-		4	-	2001	32
47		4	2	υ	w	S	2002	33
59	205	S	5	_	S	S		
44	153		4	S		S	2003	34
62	216		5	S	ယ	S	2004	35
64	231		4	S	S	S	2005	36
73	251						2006	37
63	215	_	4	<u> </u>	_2	S	2007	38
	ŀ	_	S	S	S	Οī	2008	39
70	259	_	2	<u>v</u>	S	S	2009	40
63	235	_	S	S	S	S		
70	264	_			_		2010	41
89	4511	. 0	10	-=	11	و ،	Winn	ers

PAST AND FUTURE INTERNATIONAL PHYSICS OLYMPIADS

Organizers of the International Physics lympiads

ORGAN	ORGANIZERS OF THE INTERNATIONAL PHYSICS OLYMPIADS										
			Past								
No. of the Olympiad	Year	Place	Country	Date (length in days)							
I	1967	Warsaw	Poland	25th June – 1st July (7)							
II	1968	Budapest	Hungary	23rd – 29th June (7)							
III	1969	Brno	Czechoslovakia	23rd June – 2nd July (10)							
IV	1970	Moscow	Soviet Union	5th – 15th July (11)							
V	1971	Sofia	Bulgaria	2nd – 11th July (10)							
VI	1972	Bucharest	Romania	8th – 18th July (11)							
VII	1974	Warsaw	Poland	8th – 20th July (13)							
VIII	1975	Guestrow	GDR	7th – 17th July (11)							
IX	1976	Budapest	Hungary	1st – 8th July (8)							
X	1977	Hradec Kralove	Czechoslovakia	7th – 17th July (11)							
XI	1979	Moscow	Soviet Union	2nd – 10th July (9)							
XII	1981	Varna	Bulgaria	1st – 10th July (10)							
XIII	1982	Malente	FRG	19th – 29th June (11)							
XIV	1983	Bucharest	Romania	5th – 14th July (10)							
XV	1984	Sigtuna	Sweden	24th June – 1st July (8)							
XVI	1985	Portorož	SFR Yugoslavia	23rd – 30th June (8)							
XVII	1986	London-Harrow	Great Britain	13th – 20th July (8)							
XVIII	1987	Jena	GDR	5th – 13th July (9)							
XIX	1988	Bad Ischl	Austria	23rd June – 2nd July (10)							
XX	1989	Warsaw	Poland	16th – 24th July (9)							
XXI	1990	Groningen	Netherlands	5th – 13 July (9)							
XXII	1991	Havana	Cuba	1st – 9th July (9)							
XXIII	1992	Helsinki-Espoo	Finland	5th – 13th July (9)							
XXIV	1993	Williamsburg	USA	10th – 18th July (9)							
XXV	1994	Beijing	China	11th – 19th July (9)							
XXVI	1995	Canberra	Australia	5th – 12th July (8)							
XXVII	1996	Oslo	Norway	30th June – 7th July (8)							
XXVIII	1997	Sudbury	Canada	13th – 21st July (9)							
XXIX	1998	Reykjavik	Iceland	2nd – 10th July (9)							
XXX	1999	Padova	Italy	18th – 27th July (10)							
XXXI	2000	Leicester	Great Britain	8th – 16th July (9)							
XXXII	2001	Antalya	Turkey	28th June – 6th July (9)							
XXXIII	2002	Nusa Dua	Indonesia	21st – 30th July (10)							
XXXIV	2003	Taipei	Taiwan	2nd – 11th August (10)							
XXXV	2004	Pohang	South Korea	15th – 23rd July (9)							

ORGAN	ORGANIZERS OF THE INTERNATIONAL PHYSICS OLYMPIADS										
			Past								
No. of the Olympiad	Year	Place	Country	Date (length in days)							
XXXVI	2005	Salamanca	Spain	3rd – 12th July (10)							
XXXVII	2006	Singapore	Singapore	8th – 17th July (10)							
XXXVIII	2007	Isfahan	Iran	7th – 16th July (10)							
XXXIX	2008	Hanoi	Vietnam	20th–29th July (10)							
XL	2009	Merida	Mexico	11st–19th July (9)							
XLI	2010	Zagreb	Croatia	17th–25th July (9)							
			Future								
No. of the Olympiad	Year	Place	Country	Status							
XLII	2011	Bangkok	Thailand	10th–18th July (9)							
XLIII	2012	Tallinn and Tartu	Estonia	Decl aration of intent received; accepted							
XLIV	2013	not decided yet	Denmark	declaration of intent received; accepted							
XLV	2014	not decided yet	Slovenia	declaration of intent received; accepted							
XLVI	2015	Dublin	Ireland	confirmed							
XLVII	2016	not decided yet	Switzerland + Liechtenstein	confirmed							
XLVIII	2017	not decided yet	Moldova	declaration of intent received; accepted							
XLIX	2018	not decided yet	Portugal	declaration of intent received; accepted							
L	2019	not decided yet	Israel	declaration of intent received; accepted							
LI	2020	not decided yet	Lithuania	declaration of intent received; accepted							
LII	2021	not decided yet	Indonesia	declaration of intent received; accepted							
LIII	2022	not decided yet	Japan	declaration of intent received; accepted							
LIV	2023	not decided yet	Iran	declaration of intent received; accepted							

IPhO Logos

XLII IPhO



XLI IPhO





XL IPhO



XXXIX IPhO



XXXVIII IPhO



XXXVII IPhO



XXXVI IPhO



XXXV IPhO



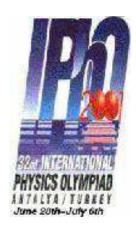
XXXIV IPhO



XXXIII IPhO



XXXII IPhO



XXXI IPhO



XXX IPhO





XXVIII IPhO



28th International Physics Olympiad

Sudbury, Ontario, Canada 🌞 July 13-21 juillet, 1997



28e Olympiade internationale de physique

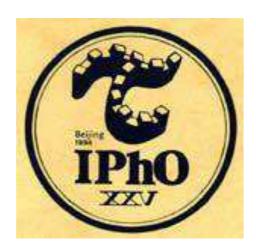
XXXVII IPhO



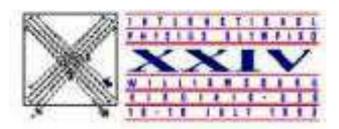


XXVI IPhO

XXV IPhO



XXIV IPhO



XIV IPhO



Poster of the XLII IPhO



LITERATURE OF THE INTERNATIONAL PHYSICS OLYMPIADS

Webography

IPhO websites

The official IPhO website	http://ipho.phy.ntnu.edu.tw/index.html
	http://www.jyu.fi/tdk/kastdk/olympiads/
General information	http://physics.harvard.edu/~kats/links2ipho/

IPhO websites that are available in May 2010

XXX IPhO	http://www.pd.infn.it/Olifis/welcome.htm
XXXIV IPhO	http://www.phy.ntnu.edu.tw/ipho2003/
XXXV IPhO	http://www.ipho2004.or.kr/home/eng/
XXXVI IPhO	http://www.helveticanet.com/ipho36/
XXXVII IPhO	http://cedmedia.ntu.edu.sg/ipho/main.php
XXXVIII IPhO	http://www.ipho2007.ir/
XXXIX IPhO	http://ipho2008.hnue.edu.vn/
XL IPhO	http://ipho2009.smf.mx/
XLI IPhO	http://ipho2010.hfd.hr/
XLII IPhO	http://www.ipho2011.org/

Examples of personal pages of IPhO participants²

Year	Person	Homepage
2008	Andrada Ianuş (Romania)	http://jacobs-university.academia.edu/AndradaIanus
2007	Amin Rezaeezadeh (Iran)	http://ee.sharif.ir/~aminr/
2007	Rohit Singh (India)	http://kvsangathan.nic.in/rohit-ipho-gold.pdf
2006	Jonathan Pradana Mailoa (Indonesia)	http://id.wikipedia.org/wiki/Jonathan_Pradana_Mailoa
2005-2006	Bogdan Stoica (Romania)	http://www.lifeforlife.ro/UserFiles/File/CV-uri/CV_Bogdan_Stoica.pdf

² Source http://physics.harvard.edu/~kats/links2ipho/participants.html, revised and extended by the author. There are much more similar pages int he web.

Year	Person	Homepage
2005	Mattias Linnap (Estonia)	http://mattias.linnap.com/
2005	Jakub Závodný (Slovakia)	http://www.fks.sk/~kubus/doc/cv.pdf
2004	Tout Wang (Canada)	http://people.fas.harvard.edu/~toutwang/
2004	Stefan Bucur (Romania)	http://pub.stefanbucur.eu/sbucur-cv.pdf
2004	Elena Yudovina (USA)	http://www.statslab.cam.ac.uk/~ey/221/CV.html
2004	Canadian team	http://individual.utoronto.ca/tout/ipho.html
2003	Ilya Gurwich (Israel)	http://physics.bgu.ac.il/~gurwiche/
2002	Gareth Conduit (UK)	http://www.tcm.phy.cam.ac.uk/~gjc29/
2002	David Wyatt (UK)	http://www.davidwyatt.me.uk/
2002-2004	Peter Rakyta (Slovakia)	http://itl88.elte.hu/~rakytap/
2002	Attila Geresdi (Hungary)	http://dept.phy.bme.hu/staff/geresdi/geresdi_cv.html
2001	Iman Aganj (Iran)	http://www.tc.umn.edu/~iman/
2000	Stefan van Zwam (Netherlands)	http://youcanlet.itgo.com/
2000	Halim Kusumaatmaja (Indonesia)	http://www.mpikg-golm.mpg.de/th/people/halim/cv.pdf
2000	Tivadar Mach (Italy)	http://up-pt.academia.edu/documents/0046/2627/CV-2009-november2.pdf
2000	Brian Y. Lim (Singapore)	http://www.cs.cmu.edu/~byl/cv.pdf
1999	Themistoklis Charalambous (Cyprus)	http://www.themistoklis.org/cv.html
1999, 1998	Nenad Vukmirovic (Yugoslavia)	http://nenadvukmirovic.webs.com/Vukmirovic_cv_Jan2010.pdf
1999, 1998	Hristo Iliev (Bulgaria)	http://icaci.info/
1998	Yevgeny Kats (Israel)	http://www.people.fas.harvard.edu/~kats/
1998	Wu Xinan (China)	http://www.wuxinan.net/
1998	Yuan Liu (China)	http://www.snl.salk.edu/~yuanliu/writings/CV.pdf
1998	Ionut Georgescu (Romania)	http://www.physik.tu-cottbus.de/~george/
1998	Dilys Thomas (India)	http://i.stanford.edu/~dilys/
1998	Adilet Imambekov (Kazakhstan)	http://www.owlnet.rice.edu/~adilet/

Year	Person	Homepage
1997	Toomas Hinnosaar (Estonia)	http://toomas.hinnosaar.net/
1997	Matti Juhani Ohman (Finland)	http://users.tkk.fi/mohman/visual/Me.html
1997	Marius Mikucionis (Lithuania)	http://www.cs.aau.dk/~marius/
1997	Jiří Houška (Czech Republic)	http://home.zcu.cz/~jhouska/index.html
1997	Ganesh Sittampalam (UK)	http://www.earth.li/~ganesh//
1997	Ayfer Özgür Aydin (Turkey)	http://arni.epfl.ch/~ozgur/cv.pdf
1997	Costin Caciu (Romania)	http://cmm.ensmp.fr/~caciu/
1997	Keji Lai (China)	http://www.stanford.edu/group/arpes/cv/lai.pdf
1997	Gábor Braun (Hungary)	http://www.renyi.hu/~braung/eletrajz/
1997	Boris Zbarsky (USA)	http://web.mit.edu/bzbarsky/www/
1997	Bradley Steel (Australia)	http://www.physics.usyd.edu.au/~bsteel/cv.pdf
1996, 1997	Ben Toner (Australia)	http://bentoner.com/bentoner.pdf
1996, 1995	Paul J. Lujan (USA)	http://bantha.org/~plujan/
1996	Pavel Radzivilovsky (Israel)	http://www.visionmap.com/en/about-us/management/pavel-radzivilovsky
1996	Niayesh Afshordi (Iran)	http://cmm.ensmp.fr/~caciu/
1996	Kristjan Kristjansson (Iceland)	http://www.nordita.org/~kristk/About.html
1996	Kaveh Khodjasteh L. (Iran)	http://www.dartmouth.edu/~viola/kaveh-cv.pdf
1996	Sorin Tănase-Nicola (Romania)	http://www-personal.umich.edu/~sorintan/cv.html
1996	Jiří Houška (Czech Republic)	http://home.zcu.cz/~jhouska/index.html
1996	Daniel Kral (Czech Republic)	http://atrey.karlin.mff.cuni.cz/~kral/index.html.en
1995, 1996	Arend Bayer (Germany)	http://www.math.uconn.edu/~bayer/CV.pdf
1995, 1996	Astrid S. De Wijn (Netherlands)	http://sliepen.eu.org/~astrid/physics/cv.pdf
1995	Vahid Shahrezaei (Iran)	http://www.cnd.mcgill.ca/~vahid/Welcome.html
1995	Nuh Gedik (Turkey)	http://web.mit.edu/gediklab/gedikcv.htm
1995	Martin Pal (Slovakia)	http://martin.palenica.com/

Year	Person	Homepage
1995	Jonathan Devor (Israel)	http://www.cfa.harvard.edu/~jdevor/
1994, 1993	Isamu Matsuyama (Colombia)	http://eps.berkeley.edu/~isa/Home_files/cv_matsuyama.pdf
1994, 1993	Ewald Rößl (Austria)	http://www.ewald-roessl.homepage.t-online.de/
1994, 1993	Alfonso Gracia-Saz (Spain)	http://www.math.toronto.edu/alfonso/job/GraciaSaz_CV.pdf
1994	Marcos Rigol Madrazo (Cuba)	http://www.cmp.caltech.edu/refael/
1994	Lior Silberman (Israel)	http://www.math.ubc.ca/~lior/
1994	Jin-Wu Tsai (Taiwan)	http://neurotree.org/neurotree/peopleinfo.php?pid=12034
1994	Gil Refael (Israel)	http://www.cmp.caltech.edu/refael/
1994	Claudiu Simion (Romania)	http://www.cco.caltech.edu/~claudiu/
1994	Andras Kis (Croatia)	http://andras.kis.name/
1993, 1994	Marcos Rigol (Cuba)	http://physics.georgetown.edu/~mrigol/CV.html
1993, 1992	Dean Jens (USA)	http://www.antipopulist.com/deanjens/
1993	Paul Mitchener (UK)	http://www.uni-math.gwdg.de/mitch/
1993	Oleg Shpyrko (Ukraine)	http://oleg.ucsd.edu/
1992	Peter Haynes (UK)	http://www.tcm.phy.cam.ac.uk/~pdh1001/
1992	Nyklas Frykholm (Sweden)	http://www.frykholm.se/CV/cv.html
1992	Michael Schulz (USA)	http://www.brynmawr.edu/physics/MBSchulz/
1992	Han Chen (China)	http://www.cs.princeton.edu/~chenhan/cv.pdf
1992	Fedor Bezrukov (Russia)	http://www.mpi-hd.mpg.de/personalhomes/bezrukov/cv.php
1992	Jacek Wojdel (Poland)	http://www.kbs.twi.tudelft.nl/People/Staff/J.C.Wojdel/
1991	Amir H. Salek (Iran)	http://atrak.usc.edu/~amir/
1991	András Czirók (Hungary)	http://pearl.elte.hu/andras/
1991	Szabolcs Káli (Hungary)	http://www.koki.hu/main.php?folderID=933&articleID=4136&ctag=articlelist&iid=1
1990	Alex Barnett (UK)	http://www.math.dartmouth.edu/~ahb/
1989	Xiaofan Lin (China)	http://sites.google.com/site/xiaofanlin/home

Year	Person	Homepage
1989	Steven Gubser (USA)	http://www.princeton.edu/physics/people/faculty/steve-gubser/
1989	Petr Duczynski (Czechoslovakia)	http://duczynski.czweb.org/
1989	Nima Arkani-Hamed (Canada)	http://www.sns.ias.edu/~arkani/
1989	Mona Berciu (Romania)	http://www.physics.ubc.ca/~berciu/
1989	Iavor Veltchev (Bulgaria)	http://www.lehigh.edu/~itv2/
1989	Gregor Weihs (Austria)	http://www.iqc.ca/~gweihs/
1989	Dragomir Neshev (Bulgaria)	http://people.physics.anu.edu.au/~dnn124/
1989	Alexander Smola (Germany)	http://alex.smola.org/
1988	Richard Wilson (UK)	http://www-users.cs.york.ac.uk/~wilson/
1988	Konstantin Penanen (USSR)	http://liquids.seas.harvard.edu/penanen/
1988	David W. Hogg (Canada)	http://physics.nyu.edu/hogg/
1988	Branislav Nikolic (Yugoslavia)	http://www.physics.udel.edu/~bnikolic/
1988	Andres Diaz (Colombia)	http://www.personal.psu.edu/faculty/a/x/axd251/
1987	Richard Kiss (Canada)	http://www.ogopogo.net/richard/
1987	Martin Andrews (UK)	http://mdda.net/
1986	Tamás Tasnádi (Hungary)	http://www.math.bme.hu/~tasnadi/
1986	Chen Lin (China)	http://www.linchen.com/
1985	Taner Yildrim (Turkey)	http://www.ncnr.nist.gov/staff/taner/
1985	Lars Aronsson (Sweden)	http://www.aronsson.se/lars/resume.html
1985	David MacKay (UK)	http://www.inference.phy.cam.ac.uk/mackay/
1984	Jan de Boer (Netherlands)	http://staff.science.uva.nl/~jdeboer/
1983	Igor Herbut (Yugoslavia)	http://www.physics.sfu.ca/people/profiles/iherbut
1983	Ottó Árkossy (Hungary)	http://home.hu.inter.net/~arkossy/Weblap1.htm#B
1982	Anders Rantzer (Sweden)	http://www.control.lth.se/~rantzer/
1981	Ferenc Czakó (Hungary)	http://home.fazekas.hu/fizika/fazekasban/CF.pdf

Year	Person	Homepage
1981	Miroslav Abrashev (Bulgaria)	http://www.phys.uni-sofia.bg/~mvabr/
1981	Torbjörn Ledin (Sweden)	http://hem.fyristorg.com/medve/torb/
1979	András Csordás (Hungary)	http://fizika.elte.hu/physics/nezdolgozo.php?id=do3c73808b731f2&lng=hu
1979	Michał Szypowski (Poland)	http://www.i15.p.lodz.pl/pliki_htm/pracownicy/zemiso_zoe/szypowski.htm
1979	Uwe Schmok (Germany)	http://www.fam.tuwien.ac.at/~schmock/
1979	Janusz Oleniacz (Poland)	http://www.if.pw.edu.pl/~oleniacz/
1979	Zoltán Kaufmann (Hungary)	http://complex.elte.hu/~kaufmann/
1979-1982	Manfred Lehn (Germany)	http://www.mathematik.uni-mainz.de/Members/lehn
1979	Gyula Bene (Hungary)	http://ion.elte.hu/physics/nezdolgozo.php?id=do3943e7fce7f7e
1977	István Dőry (Hungary)	http://ttmk.nyme.hu/Munkatarsak/Oneletrajzok/d%C3%B6ry_istvan.pdf https://inf.nyme.hu/?q=idory
1977	Hans-Joachim Jetter (Germany)	http://www.xing.com/profile/HansJoachim_Jetter
1977	György Kriza (Hungary)	http://www.szfki.hu/~kriza/hu/
1977	Jiří Kolafa (Czechoslovakia)	http://www.vscht.cz/fch/en/people/Jiri.Kolafa.html
1976	Waldemar Rachowicz (Poland)	http://riad.usk.pk.edu.pl/~wrachowicz/cv.html
1976	Péter Vankó (Hungary)	http://www.phy.bme.hu/deps/exp_ph/munkat_15.html
1976	Vladimir Bulatov (USSR)	http://www.bulatov.org/
1976	Reinhard Meinel (GDR)	http://de.wikipedia.org/wiki/Reinhard_Meinel
1975	Attila Virosztek (Hungary)	http://dept.phy.bme.hu/staff/virosztek/virosztek_hu.html
1975	Géza Györgyi (Hungary)	http://glu.elte.hu/
1975	Laurentiu Frangu (Romania)	http://www.ac.ugal.ro/lfrangu.htm
1975	Dominique Delande (France)	http://www.spectro.jussieu.fr/Chaos/perso/delande/delande_fr.html
1974	Károly Vladár (Hungary)	http://www.szfki.hu/~vk/indexhu.html
1974	Jarosław Deminet (Poland)	http://www.encyklopedia-solidarnosci.pl/wiki/index.php?title=Jaros%C5%82aw_Deminet
1974	Géza Meszéna (Hungary)	http://evol.elte.hu/~geza/
1974	Jerzy Tarasiuk (Poland)	http://www.fuw.edu.pl/~jt/

Year	Person	Homepage
1972	Jiri Dolejši	http://www-ucjf.troja.mff.cuni.cz/~dolejsi/dolejsi.html
1972	Pavel Drábek (Czechoslovakia)	http://www.cam.zcu.cz/members/drabek/index.en.shtml
1972	Andrzej Golnik (Poland)	http://www.fuw.edu.pl/~golnik/
1972	Nándor Éber (Hungary)	http://www.doktori.hu/index.php?menuid=192&sz_ID=7634
1972	Serge Bouc (France)	http://www.math.jussieu.fr/~bouc/
1971	Vaclav Holy (Czechoslovakia)	http://www.muni.cz/people/1656
1971	Todor Mishonov (Bulgaria)	http://mishonov.objectis.net/Members/mishonov
1971	Nikolaj Ganev (Bulgaria)	http://www.fjfi.cvut.cz/files/organy_fjfi/vedecka_rada/ganev_nikolaj_en.htm
1971	Andrei Varlamov (Soviet Union)	http://pld.uniroma2.it/members/varlamov.htm
1971	Ferenc Iglói (Hungary)	http://www.szfki.hu/~igloi/
1970	Kornél Sailer (Hungary)	http://dtp.atomki.hu/~sailer/
1970	Pál Ormos (Hungary)	http://home.szbk.u-szeged.hu/~ormos/
1970	András Keresztúri (Hungary)	http://aekiweb.web.kfki.hu/index.php?page=profile&userid=265⟨=hu
1970	Mikhail Voloshin (USSSR)	http://www.ftpi.umn.edu/voloshin/
1969	Feliks Przytycki (Poland)	http://www.impan.pl/~feliksp/
1969	Przemysław Prusinkiewicz (Poland)	http://pages.cpsc.ucalgary.ca/~pwp/
1969	Péter Kálmán (Hungary)	http://www.phy.bme.hu/deps/exp_ph/munkat_8.html
1969	Vladimir Gavrilenko (USSR)	http://vigyan.nsu.edu/~cmr/vgavrilenko.htm
1969	Péter Maróti (Hungary)	http://titan.physx.u-szeged.hu/physics/biophys/beosztas/beosztas.htm
1969	Mojmír Šob (Czechoslovakia)	http://www.muni.cz/people/3971
1968	Mojmír Simerský (Czechoslovaskia)	http://www.patria-finance.com/fi/tym.asp
1967	Władyslaw Skarbek (Poland)	http://tiger.ire.pw.edu.pl/LTM/ludzie/skarbek/
1967	Bogdan Cichocki (Poland)	http://www.fuw.edu.pl/~witek/kfms/kfms_eng/html/b cichocki.html
1968, 1967	László Mihály (Hungary)	http://felix.physics.sunysb.edu/~lmihaly/
1968	László Takacs (Hungary)	http://userpages.umbc.edu/~takacs/takacs.html

364BExamples of personal pages of IPhO participantsF

Y	ear	Person	Homepage
19	967	Sándor Szalay (Hungary)	http://physics-astronomy.jhu.edu/people/faculty/szalay.html

157BWebography

Team/Country	Homepage/Informative page	International Physics Olympiad*	Domain
Afganistan		فيزيك جهاني داييملا	af
Albania	http://lajme.shqiperia.com/lajme/artikull/iden/30768/titulli/Shpallen-fituesit-e-Olimpiades-se-Fizikes	Olimpiadat Ndërkombëtare të Fizikës	al
Argentina	http://www.fisica.org.ar/?page_id=85 http://www1.hcdn.gov.ar/proyxml/expediente.asp?fundame ntos=si&numexp=2279-D-2010	Olimpiada Internacional de Física	ar
Armenia	http://hy.wikipedia.org/wiki/%D5%96%D5%AB%D5%A6%D5%AB%D5%AF%D5%A1%D5%B5%D5%AB_%D5%84%D5%AB%D5%BB%D5%A1%D5%A6%D5%A3%D5%A1%D5%B5%D5%AB%D5%B6_%D5%95%D5%AC%D5%AB%D5%B4%D5%BA%D5%AB%D5%A1%D5%A4%D5%A1http://ysu.am/site/index.php?lang=3&page=2&search_keyword=&m=&y=&p_num=54&id=1685	Ֆիզիկայի Միջազգային Օլիմպիադա	am
Australia	http://www.anu.edu.au/Physics/IPhO/	International Physics Olympiad	au
Austria	http://www.physikolympiade.at/die-oepho	Die Internationale PhysikOlympiade	at
Azerbaijan	http://www2.disput.az/index.php?s=c657f020163acb8b29b 21d3fce1af356&showtopic=127938 http://www.qafqaz.edu.az/index.php?z=146&dil=tr	Beynelxalq Fizika Olimpiyadası	az
Bahrain	http://offline.uob.edu.bh/news/main.asp	عايزيفلل يلودلا دايبملو لأا	bh
Belarus	http://region.mogilev.by/ru/node/7502	Міжнародная фізічная алімпіяда	by
Belgium	http://www.olympiades.be/les_3_olympiades_internationales.htm	L' Olympiade internationale de Physique	be
Bolivia	http://www.fiumsa.edu.bo/olimpiada/	Olimpiada Internacional de Física	bo

^{*} The expressions given in the table have been collected from the web. The will be replaced new versions if native writers send them coded in UTF-8 to the author.

Team/Country	Homepage/Informative page	International Physics Olympiad*	Domain
Bosnia and Herzegovina	http://www.fmon.gov.ba/index2.php?option=com_content &do_pdf=1&id=173	Medjunarodna Olimpijada iz fizike Internacionalna Olimpijada iz fizike	ba
Brazil	http://www.buzios.rj.gov.br/olimpiada-fisica.html	Olimpíadas Internacionais de Física	br
Brunei Darussalam	http://www.moe.edu.bn/web/moe/dept/coreedu/step/achievement	Pertandingan Fizik Olympiad Kebangsaan	bn
Bulgaria	http://www.physica.hit.bg/problems.html	Международна Олимпиада по Физика	bg
Cambodia	http://www.rupp.edu.kh/cec/center-for-physics-maths-competitions.php	International Physics Olympiad	kh
Canada	http://www.ccpo-occp.ca/english/history.htm http://www.ccpo-occp.ca/french/historique.htm	International Physics Olympiad L' Olympiade internationale de Physique	ca
Chile	http://www.olimpiadafisica.cl/	Olimpiada Internacional de Física	cl
China, People's Republic of	http://zh.wikipedia.org/zh/%E5%9C%8B%E9%9A%9B%E7%89%A9%E7%90%86%E5%A5%A7%E6%9E%97%E5%8C%B9%E5%85%8B	國際物理奧林匹克	cn
Colombia	http://oc.uan.edu.co/ocf/of98a.aspx	Olimpiada Internacional de Física	со
Croatia	http://www.index.hr/tag/161118/medjunarodna-fizicka-olimpijada.aspx	Međunarodna Fizička Olimpijada	hr
Cuba	http://www.periodico26.cu/english/education/may2009/cuba-olympiads072109.html	Olimpiada Internacional de Física	cu
Cyprus	http://www.ekf.org.cy/olymbiads.htm	Διεθνής Ολυμπιάδα Φυσικής	су
Czech Republic	http://fo.cuni.cz/index.php?file=18&who=student	Mezinárodní Fyzikální Olympiády	cz
Denmark	http://www2.mic.dtu.dk/research/mifts/publications/popular/IPhO33LMFK.pdf	Den Internationale Fysikolympiade	dk
Ecuador	http://www.apol.gauss.edu.ec/index.php?accion=olimpiadas	Olimpiada Internacional de Física	ec
El Salvador	http://jt.ues.edu.sv/programas/ointernac.php	Olimpiada Internacional de Física	sv

Team/Country	Homepage/Informative page	International Physics Olympiad*	Domain
Estonia	ftp://ftp.ttkool.ut.ee/phys/olymp/efo00juhend.pdf	Rahvusvaheline Füüsika Olümpiaad Füüsikaolümpiaad	ee
Finland	http://fi.wikipedia.org/wiki/Kansainv%C3%A4liset_fysiikk aolympialaiset	kansainvälisen Fysiikan olympialaiset Fysiikkaolympialaissa	fi
France	http://eduscol.education.fr/cid46903/olympiades-internationales-de-physique.html	L' Olympiade Internationale de Physique	fr
Georgia	http://mes.gov.ge/content.php?id=812	ფიზიკის საერთაშორისო ოლიმპიადაზეზე	ge
Germany	http://www.ipn.uni-kiel.de/projekte/ipho/	Die Internationale PhysikOlympiade	de
Ghana	http://news.peacefmonline.com/features/201004/42533.php	International Physics Olympiad	gh
Greece	http://www.epil.gr/epitichontes/theo.htm	Διεθνής Ολυμπιάδα Φυσικής	gr
Hong Kong	http://gifted.hkedcity.net/	国际物理奥林匹克	hk
Hungary	http://hu.wikipedia.org/wiki/5Nemzetk%C3%B6zi_Fizikai_Di%C3%A1kolimpia	Nemzetközi Fizikai Diákolimpia	hu
Iceland	http://www.ki.is/pages/2187/NewsID/1467	Ólympíuleikarnir í eðlisfræði	is
India	http://publicationsdivision.nic.in/others/India_2009.pdf	International Physics Olympiad Anthar-rashtriya Bhautiki Olympiad	in
		अन्तर्राष्ट्रीय भौतिकी ओलम्पियाड	
Indonesia	http://www.tofi.or.id/en.php?mod=alumni	Olimpiade Fisika Internasional	id
Iran	http://www.olympiadiran.com/	فيزيك جهاني داييملا	ir
Ireland	http://www.irishscientist.ie/	International Physics Olympiad	ie
Israel	http://edu.technion.ac.il/ipho/ http://edu.technion.ac.il/ipho/hteams.html	הקיסיפב תוימואל ןיבה תודאיפמילואב	il
Italy	http://www.olifis.it	Olimpiade Internazionale della Fisica	it

Team/Country	Homepage/Informative page	International Physics Olympiad*	Domain
Japan	http://wwwsoc.nii.ac.jp/jps/english/index.html http://www.phys-challenge.jp/ipho.html http://ja.wikipedia.org/wiki/%E5%9B%BD%E9%9A%9B %E7%A7%91%E5%AD%A6%E3%82%AA%E3%83%A A%E3%83%B3%E3%83%94%E3%83%83%E3%82%AF	国際物理オリンピック	jp
Jordan	http://www.jubilee.edu.jo/tabid/151/default.aspx	ءايزيفلل يلودلا دايبملو لأا	jo
Kazahstan	http://www.nauka.kz/kz/news/detail.php?ID=4053 http://www.inform.kz/eng/article/2142542	Халықаралық Физикалық Олимпиадалар	kz
Kenya	http://www.lightacademy.ac.ke/?content,tNYk4CW8BSDyt	International Physics Olympiad Olimpiki ya Fizikia ya Kiamatifa Chuo kikuu cha kimataifa cha physics olympiad	ke
Korea, Republic of	http://kpho.kps.or.kr/html/international.html	회재물일때만	kr
Kuwait		عايزيفلل يلودلا داييملولاا	kw
Kyrgyzstan	http://ktu.aknet.kg/NEWSITE/news/271009/271009.htm	Международная Олимпиада Школьников по Физике	kg
Lao People's Democratic Republic			la
Latvia	http://www.liis.lv/fiz_olimp/fo_web/IPHO/ipho_gadi.htm	Starptautiskās Fizikas Olimpiādes	lv
Libya		ءايزيفلليلودلا دايبملوالأا	ly
Liechtenstein	http://www.lg-vaduz.li/Portals/1/docs/Wahlf%C3%A4cher/WFAngebot201011.pdf	Die Internationale PhysikOlympiade	li
Lithuania	http://www.olimpiados.lt/content/view/474/640/	Tarptauptinė Fizikos Olimpiada	lt
Luxembourg	http://www.men.public.lu/actualites/2010/02/100208_remis e_des_prix_olympiade_scien/index.html	Olympiade Internationale de Physique	lu

Team/Country	Homepage/Informative page	International Physics Olympiad*	Domain
Macau China	http://www.gcs.gov.mo/showCNNews.php?DataUcn=3179 8&PageLang=C	国际物理奥林匹克	mo
Macedonia	http://dfrm.pmf.ukim.edu.mk/htm/aktivnosti.htm	Меѓународните Олимпијади по Физика	mk
Malaysia	http://pkukmweb.ukm.my/~ipho/participate.htm	Pertandingan Fizik Olympiad Kebangsaan	my
Mexico	http://www.tochtli.fisica.uson.mx/las_olimpiadas.htm	Olimpiada Internacional de Física	mx
Moldova	Olimpiada Internațională de Fizică	Olimpiada Internațională de Fizică Olimpiadele Internationale de Fizica	md
Mongolia	http://olloo.mn/modules.php?name=News&file=article&sid =31174	Олон улсын физикийн олимпиад	mn
Montenegro		International Physics Olympiad	me
Myanmar		International Physics Olympiad	mm
Nepal	http://www.nepho.org.np/	International Physics Olympiad	np
Netherlands	http://www.natuurkundeolympiade.nl/	de Internationale Natuurkunde Olympiade	nl
New Zealand	http://www.iypt.org.nz/ http://www.nzip.org.nz/	International Physics Olympiad	nz
Nigeria	http://www.nmcabuja.org/nig_nat_math_olym.html http://www.fgcenugu.sch.ng/headboygirlcorner.htm	International Physics Olympiad	ng
Norway	http://no.wikipedia.org/wiki/Den_Internasjonale_Fysikkoly mpiaden	Den Internasjonale Fysikkolympiaden Fysikk-OL	no
Pakistan	http://win.nstc.edu.pk/olympiads_10.asp http://win.nstc.edu.pk/olympiads_09.asp	ملباقم عماو قلاا بین کا تایعیبط	pk
Peru	http://www.soperfi.org.pe/boletin/sop02/docssop02/convocatoria2007.doc	Olimpiada Internacional de Física	pe
Philippines	http://www.sei.dost.gov.ph/promo.html	International Physics Olympiad Pandaigdigang Olimpiyada sa Pisika	ph

Team/Country	Homepage/Informative page	International Physics Olympiad*	Domain
Poland	http://pl.wikipedia.org/wiki/Mi%C4%99dzynarodowa_olimpiada_fizyczn http://malachowianka.plock.org.pl/olimpijczycy/	Międzynarodowa Olimpiada Fizyczna	pl
Portugal	http://olimpiadas.fis.uc.pt/	Olimpíadas Internacionais de Física	pt
Puerto Rico		Olimpiada Internacional de Física	pr
Romania	http://ro.wikipedia.org/wiki/Lista_c%C3%A2%C5%9Ftig %C4%83torilor_la_Olimpiada_Interna%C5%A3ional%C4 %83_de_Fizic%C4%83	Olimpiada Internațională de Fizică Olimpiadele Internationale de Fizica	ro
Russia	http://physics.ru/modules.php?name=main_menu&op=sho w_page&page=olimp/paragraph3/theory.html	Международная Физическая Олимпиада	ru
Saudi Arabia	http://www.moe.gov.sa/moenews/newsdetail.aspx?id=1638 6&issue_no=499	ءايزيفلل يلودلا دايبملولاا	sa
Serbia	http://www.slavenski.edu.rs/images/fond/Kalendar%20tak micenja%20Prosveta%202009-10.pdf	Међународна Физичка Олимпијада	rs
Singapore	http://www.physics.nus.edu.sg/~phyips/ipo_awards.html	國際物理奧林匹克	sg
Slovakia	http://www.gymlsbj.sk/pk/fyzika/novinky/fyz_iran/iranfo.htm	Medzinárodná Fyzikálna Olympiáda	sk
Slovenia	http://www.dmfa.si/fiz_SS/UspehNaMFO.html	Mednarodna Fizikalna Olimpiada	si
South Africa	http://www.saasta.ac.za/media/2005_05.shtml	International Physics Olympiad	za
Spain	http://www.ucm.es/info/rsef/oef/olimpiadainternacional.ht m http://www.microsiervos.com/archivo/ciencia/37- olimpiada-fisica.html	Olimpiada Internacional de Física	es
Sri Lanka	http://www.cmb.ac.lk/academic/Science/?id=3	International Physics Olympiad	lk
Suriname		de Internationale Natuurkunde Olympiade	sr
Sweden	http://home.thep.lu.se/~larsg/Site/PC.html	Internationella Fysikolympiaden	se

Team/Country	Homepage/Informative page	International Physics Olympiad*	Domain
Switzerland	http://www.swisspho.ch/reports/physics/reports/report_swisspho_2008_f.pdf	Die Internationale PhysikOlympiade L' Olympiade Internationale de Physique Olimpiade Internazionale della Fisica	ch
Syrian Arab Republic	http://furat.alwehda.gov.sy/_archive.asp?FileName=81716 918420100126235620	عايزيفلل يلودلا دايبملولاا	sy
Taiwan	http://epaper.edu.tw/windows.aspx?windows_sn=1714 http://www.phy.ntnu.edu.tw/ipho2003/English/ALL%20FR AME.htm http://english.moe.gov.tw/content.asp?cuItem=10733∓=	國際物理奧林匹克	tw
Tajikistan		Международная олимпиада по физике فیزیك جهاني دایپملا	tj
Thailand	http://mpec.sc.mahidol.ac.th/forums/ http://www.posn.or.th/index.php?option=com_content&tas k=blogcategory&id=46&Itemid=156	การแข งขันฟ สิกส โอลิมป กระหว างประเทศ	th
Turkey	http://fizikolimpiyat.com/uluslararasi-madalyalarimiz http://www.afl.org.tr/olimpiyat/92-kirkinci-uluslararasi- fizik-olimpiyati-ipho-2009-meksika-izlenimleri	Uluslararası Fizik Olimpiyatı	tr
Turkmenistan		Международная олимпиада по физике	tm
Ukraine	http://www.ftl.kherson.ua/EDU/Kvant/pdf/2001/02/49.pdf	Міжнародна Фізична Олімпіада	ua
United Arab Emirates	http://www.julfar.sch.ae/index.files/award.htm http://www.ameinfo.com/73259.html	ءايزيفلل يلودلا دايبملولاا	ae
United Kingdom	http://www.physics.ox.ac.uk/olympiad/IPhO2009.html	International Physics Olympiad	uk, gb
United States	http://www.aapt.org/physicsteam/program.cfm http://physics.harvard.edu/~kats/links2ipho/	International Physics Olympiad	us, edu, org
Vietnam	http://tag.tinmoi.vn/Olympic-V%E1%BA%Adt- l%C3%BD-qu%E1%BB%91c-t%E1%BA%BF	Olympic vật lý quốc tế	vn

National and Continental Physics Olympiads, Related Pages

Event/organization	Homepage
The 11 th Asian Physics	http://www.phy.ntnu.edu.tw/apho2010
Olympiad in 2010	
World Federation of	http://info.ifpan.edu.pl/wfphc
Physics Competitions	
International Young	http://www.iypt.org
Physicists' Tournament	
Austria	http://www.physikolympiade.at/
Azerbaijan	http://physics.bsu.edu.az/az/content/ali_mktb_tlblrinin_xi_re
	spublika_fizika_olimpiadas_740
Bolivian	http://www.fiumsa.edu.bo/olimpiada/index.html
Brazil	http://www.sbf1.sbfisica.org.br/olimpiadas/
	http://www.iypt.org/
Colombia	http://oc.uan.edu.co
	http://www.iypt.org/
Canada	http://www.ccpo-occp.ca/
Czech Republic	http://fo.cuni.cz/
Denmark	http://www.birke-gym.dk/fysik/
Estonia	http://www.teaduskool.ut.ee/efo
	http://cs.ioc.ee/~kalda/ipho/E_S.html
	http://www.iypt.org/
Germany	http://www.ipho.info
***	http://www.iypt.org/
Hungary	http://www.kfki.hu/education/verseny/eotvosverseny/
T 1'	http://www.oh.gov.hu/tanulmanyi_versenyek
India	http://olympiads.hbcse.tifr.res.in/ http://www.iypt.org/
Indonesia	http://www.iypt.org/ http://www.tofi.or.id
Ilidollesia	http://www.iypt.org/
Israel	http://edu.technion.ac.il/ipho/index.html
Japan	http://www.phys-challenge.jp/
Lithuania	http://www.lmitkc.lt/lt/fizikos
Latvain	http://fn-serv.fmf.lu.lv/moodle/
Norway	http://www.fys.uio.no/skolelab/fysikkol/
Singapore	http://www.physics.nus.edu.sg/~phyips/spo_awards.html
Slovenia	http://www.dmfa.si/fiz_SS/index.html
Spain	http://www.ucm.es/info/rsef/oef/
Sweden	http://www.fysikersamfundet.se/fysiktavlingen.html
Switzerland	
	http://www.swisspho.ch
Syria	http://www.syrolympsc.org
Thailand	http://mpec.sc.mahidol.ac.th/
The Netherlands	http://www.natuurkundeolympiade.nl/
Turkey	http://www.tubitak.gov.tr/home.do?ot=1&sid=542&pid=453

Webography

Scholar communications about IPhOs and related topics

On the web there are several papers about IPhOs, about problems at IPhOs, about IPhO related topics, like gifted/talented children programmes and educational issues, and CVs mentioning IPhOs. Searching only for books containing the expression "International Physics Olympiad" is also useful.

Comments to the Bibliography

It is impossible to provide the complete bibliography of the International Physics Olympiads. The list below consists of different items from IPhO proceedings and collections of IPhO problems to news items about IPhOs. There are academic papers dealing in depth with selected IPhO problems, papers on education policies of different countries and sometimes there are papers dealing with some political issues that arose in relation with IPhOs. Some papers are written about the comparison of science competitions, others about dealing with gifted or talented youths. CVs of former IPhO participants are excluded from this bibliography, either in direct form, a selection of them can be found in the chapter individual homepages or in their indirect form when the CV of a former IPhO participant is attached to his/her academic publication. There are also some physics books that give interesting problems in physics.

The bibliography cannot be closed. It refers to the present status of the collection. Additional papers and topics can be added any time.

Bibliography

- Probleme date la Olimpiadele Internationale de Fizica Marius Gall, Anatolie Hristev Editura Didactica si Pedagogica, Bucuresti 1978 (in Romanian)
- International Physics Competitions 1967 1977
 Nicolaus Vermes
 Roland Eotvos Physical Society, Budapest 1978, (first edition in Hungarian, second edition in English)
- 3. Issledovanye mezhdunarodnych olimpyad po fizikye kak sredstva razvitiya sposobnostyei uchashchikhsya Galina Seregeyevna Tarasyuk manuscript of the lecture given in Varna during the XII IPhO (distributed among the delegation leaders) (1981)
- Olympic physics: specimen questions and solutions for the International Physics
 Olympiad
 W Jarvis

W.H. Jarvis, 1982, 67 pages

ISBN 0950827207, 9780950827209

5. The selection procedure in the Federal Republic of Germany for the International Physics Olympiads

G Lind, H Heise

International Journal of Science Education, Volume 4, Issue 4 October 1982 , pages 455 - 457

A short history of International Physics Olympiads
 GS Tarasyuk
 Out-of-School Scientific and Technical Education (Brussels, ICC) Nos. 18-19, pp. 5-6, 1982

7. International Physics Olympiads

Kahmeg K. Kudawa

Ganatleba, Tbilisi 1983 (in Georgian)

8. The 1984 Physics Olympiad

AG Bagnall

Physics Education, Vol 19 (1984), No 6, p. 286

9. A corridor microcomputer for physics demonstrations

LD Firth

Physics Education, v19 n3 p143-45 May 1984

10. The 1984 British Physics Olympiad

C Isenberg

Physics Education, Vol 19 (1984), No 5, p. 253

11. Running a school physics competition

RH Millar

Physics Education, Volume 19 (1984), Number 3, p. 145

12. Proceedings of the 15. International Physics Olympiad, Sigtuna, Sweden,

AVC, Lund 1984 (sponsored by UNESCO)

13. The 1985 British Physics Olympiad

C Isenberg

Physics Education, Vol 20 (1985), No 5, p. 218

14. International Physics Olympiads for Pupils (in Russian)

Oleg F. Kabardin, Vladimir A. Orlov

Nauka, Moskva 1985

15. Collection of Competition Tasks from the I through XV International Physics

Olympiads 1967 – 1984

Rezső Kunfalvi

Roland Eotvos Physical Society and UNESCO, Budapest 1985

16. 16th International Physics Olympiad, Portorož, Yugoslavia

ed. by Anton Moljk and Bojan Golli

Society of Mathematicians, Physicists and Astronomers of Slovenia, Ljubljana 1985 (sponsored by UNESCO)

17. Fizikalne olimpijade - znacajni međunarodni susreti mladih ..." - special Supplement

to "Matematicko-Fizicki List" devoted entirely to the IPhO,

Ana Smontara, Ivo Batistic, Katica Biljakovic, Erna Sustar

Drustvo Matematicara i Fizicara, Zagreb 1985 (in Croatian)

18. The International Physics Olympiad

R.D. Edge; A. Eisenkraft

The Physics Teacher, Volume 24, Issue 5, pp. 265-269 (1986)

19. Procedures for Selecting Teams to the International Physics Olympiads (a

compilation of reports from different delegations)

ed. by Waldemar Gorzkowski, Andrzej Kotlicki and Lars Silverberg

published by Lars Silverberg, Lund 1986

Innovations in science and technology education
 David Layton
 UNESCO, 1986, 188 pages

21. Physikalische Olympiade

Gunter Lind

Aufgaben, Aulis Verlag Deubner & Co., Koeln 1986 (in German) [ISBN 3-7614-0754-8]

- 22. 17th International Physics Olympiad, Harrow-London, England, Organizing Committee of the 17th IPhO, Harrow 1986 (sponsored by UNESCO)
- Conceptions of giftedness
 Robert J. Sternberg, Janet E. Davidson
 Cambridge University Press, 1986, 473 pages
- 24. The International Physics Olympiad: How Do the Soviets Succeed? RD Edge
 Physics Teacher, v27 n4 pp. 276-77 Apr 1989
- 25. The North Carolina School of Science and Mathematics Charles R. Eilber The Phi Delta Kappan, Vol. 68, No. 10 (Jun., 1987), pp. 773-777
- 26. United States participation in the International Physics Olympiad A Eisenkraft, RD Edge
 The Physics Teacher 25, 12 (1987)
- 27. 18th International Physics Olympiad Report
 Ministry of Education of the GDR and Organizing Committee of the 18th IPhO,
 Eggersdorf 1987 (sponsored by UNESCO)
- 28. State residential high schools for mathematically talented youth JC Stanley
 Phi Delta Kappan, v68 n10 p770-773 Jun 1987
- 29. Collection of Competition Tasks from the I through XVII International Physics Olympiads (in Chinese) published in China under aegis of UNESCO, Beijing 1988
- 30. Recueil des Sujets de Concours des Olympiades Internationales de Physique (1967 1984) et de Mathematique (1978 1985),
 D. Cros
 C.I.F.E.C. UNESCO, Paris 1988 (in French)
- 31. Olimpiadas Internacionales de Fisica 1967 1986 UNESCO and Oficina Regional de Educacion para America Latina y El Caribe, Santiago de Chile 1988 (in Spanish)
- 32. 19th International Physics Olympiad Report Federal Ministry of Education, Arts and Sports of the Republic of Austria, Vienna 1988 (sponsored by UNESCO)

33. Fyzikální olympiáda jako systém péče o talentované žáky. (in Czech) Volf, I.

Kandidátská disertační práce. Praha, MFF UK 1988.

34. The International Physics Olympiad: How Do the Soviets Succeed? RD Edge

Physics Teacher, v27 n4 p276-77 Apr 1989

35. Olimpiadas Internacionales de Fisica - I a XV (1967 - 1984)
Teresa Martin Sanchez and Manuela Martin Sanchez (translated by)
Instituto de Ciencias de la Educacion and Ediciones Universidad de Salamanca,
Salamanca 1989 (in Spanish) [ISBN 84-7800-022-4]

36. Support for Training Program United States Physics Team for the International Physics Olympiad

JM Wilson

Storming Media, Pentagon Reporst: Fast, Definitive, Complete; 20 NOV 1989

37. A new meaning for education: looking at the Europe Region

Douglas J. Aitken

UNESCO, 1990, 51 pages

ISBN 9231027026, 9789231027024

38. A Report on international science and mathematical olympiads

PJ O'Halloran

Belconnen, A.C.T.: World Federation of National Mathematics Competitions; 1990; ISBN 0731687418

39. International Physics Olympiads, vol. I (collection of national reports) ed. by Waldemar Gorzkowski

World Scientific Publishing Company, Singapore 1990 [ISBN 981-02-0107-9]

40. XX international physics Olympiad

W Gorzkowski

World Scientific Publishing Company, Singapore 1990 [ISBN 981-02-0084-6]

41. A Report on International Science and Mathematical Olympiads

ed. by Peter O'Halloran

World Federation of National Mathematics Competitions, Canberra 1990 (collection of rules and Statutes; sponsored by UNESCO) [ISBN 0 7316 8741 8]

42. The wavering weight of the hour-glass

PP Ong

European Journal of Physics, Vol 11, No 3, pp. 188, 1990

43. Leta Hollingworth's contributions to above-level testing of the gifted

JC Stanley

Roeper Review, Volume 12, Issue 3 March 1990, pages 166 – 171

44. Olympiad 91

C Isenberg

Physics World, July 1991, pp. 25-26

 45. XXI International Physics Olympiad, University of Groningen Hans Jordens
 Groningen 1991 (sponsored by UNESCO)

Olimpiadas Internacionales de Fisica 1967 – 1990
 ed. by Fernando Vega Salamanca,
 Corporacion Universitaria Antonio Narino, Bogota 1991 (in Spanish)

47. XXI International Physics Olympiad: Groningen, The Netherlands, 1990 Atkinson, D.; Maris, P.; de Voigt, M. J. A.; Heise, H.; Hoyng, P.; Jordens, H. American Journal of Physics, Volume 60, Issue 2, pp. 118-127 (1992).

48. XXII International Physics Olympiad compiled by Carlos Sifredo Barrios and Rafael Llames Izquierdo Ministry of Education of the Republic of Cuba and Pueblo y Educacion Publishing House, Havana 1992 (sponsored by UNESCO)

The International Physics Olympiad
 A Eisenkraft, LD Kirkpatrick
 American Journal of Physics, V 60 No 2. pp. 114-117 1992

Training for the Gold: Teen Champions in PhysicsKC SweeneyGifted Child Today (GCT), v15 n5 p56-59 Sep-Oct 1992

 Péče o žáky středních škol výrazně talentované pro fyziku Volf, I.
 Habilitační práce. Brno, Pedagogická fakulta MU 1992

52. The United States and Iran: Mutual MythologiesJames A. BillMiddle East Policy, Vol. 2, 1993

53. International Physics Olympiads - History and Collection of the Competition Tasks from the I through the XXII IPhO (1967 - 1992)

Don-Hyung Choi, Sang-Wuk Lee

Jiphyunjun Publishing Company, Seoul 1993 (in Korean) [ISBN 89-7455-900-5]

Twenty four International Physics Olympiad
 ed. by Arthur Eisenkraft
 American Association of Physics Teachers, New York 1993, 204 pages

Mezinarodni Fysikalni Olympiady (metodycky material)
 Daniel Kluvanec, Ivo Volf
 MaFy, Hradec Kralowe 1993 (in Czech) [ISBN 80-7041-672-6]

56. The 1993 international physics olympiadGoss Levi, BarbaraPhysics Today, Volume 46, Issue 9, September 1993, pp.40-44.

57. XXIII International Physics Olympiad ed. by Heimo Saarikko SCT Publishing, Singapore 1993

58. Zadania z fizyki z calego swiata - 20 lat Miedzynarodowych Olimpiad Fizycznych, Waldemar Gorzkowski,

WNT, Warszawa 1994 (in Polish) [ISBN 83-204-1698-1]

59. Competitions: China crisis

V Rich

Physics World, September 1994, p. 11

60. Le Olimpiadi della Fisica

Giuliana Cavaggioni, Dennis Luigi Censi, Francesco Minosso, Paolo Nesti, Umberto Penco

Zanichelli Editore S.p.A., Bologna 1995 (in Italian) [ISBN 88-08-09114-7]

61. Olimpiade Internationale 1990 - 1994; Matematica, Fizica, Chimie, Informatica ed. by Constantin Harabor and Sofia Buse
Ministerul Invatamantului, Bucuresti 1995 (in Romanian) [ISBN 973-96813-6-0]

62. The Development of Talents in Physics

Kluiber, Z

The Union of Czech Mathematicians and Physicists, Prague, 28-95 (1995)

63. Mezinárodní fyzikální olympiády. (in Czech)

D Kluvanec, I Volf

Hradec Králové, MAFY a GAUDEAMUS 1995.

64. The 27th International Physics Olympiad, Oslo, Norway

Michael J Purslove

Physics Education, Volume 32 (1995), Number 1

65. XXV International Physics Olympiad

ed. by Shen Ke-qi and Cong Shu-tong

Human Education Publishing House, Hunan 1995

66. The 26th International Physics Olympiad: On top down under!

Celia Bloor

1996 Phys. Educ. 31

67. Problems of the International Physics Olympiads, vol. 1,

Duong Trong Bai, Cao Ngoc Vien, Bai Thi Vat li Quoc te

Education Publishing House, Hanoi 1996 (first edition; third edition in 1999) – in Vietnamese

68. Physics experiments and projects for students

C Isenberg, RF Fowler, ML Williams

in Physics Experiments for projects for students; C Isenberg, S Chomet (eds.) Vol III. pp. 171-178

Taylor & Francis, Washington D.C., 1996

ISBN-1-56032-280-2

69. The 26th International Physics Olympiad: On top down under!

A Links

Physics Education, Vol 31 (1996), No 1

70. International Physics Olympiads - Problems and Solutions from 1967 – 1995 Chaleo Manilerd

Rangsit University Press, Rangsit 1996 [ISBN 974-530-037-3]; the book has been published in two versions: in Thai and in English

71. International Physics Competitions of Secondary School Students

Zs. Rajkovits, P. Gnädig

Union Radio-Scientifique International (URSI) XXVth. General Assembly, Radio Science in High Schools and Universities, Lille, France (1996)

72. Mathematics and Science Curriculum Change in the People's Republic of China Xiufeng Liu

Edwin Mellen Press, 1996, 196 pages ISBN 0889469350, 9780889469358

73. XXVI International Physics Olympiad

ed. by Rodney L. Jory, Michael F. J. Peachey and John P. Rayner Australian Science Olympiads, Canberra 1997 [ISBN 0 646 32217 6]

74. The 27th International Physics Olympiad, Oslo, Norway

A Links

Physics Education, Vol 32 (1997)

75. Guest Comment: Balance beams, current balances, and the International Physics Olympiad

DE Neuenschwander

American Journal of Physics, Volume 65, Issue 7, pp. 593-595, 1997

76. Some Thoughts on the Role of Competitions in Computing Science Education with a Twist in the Direction of Theoretical Computer Science

T Verhoeff

Bulletin of the European Association for Theoretical Computer Science, 63:194-196, October 1997

77. The role of competitions in education

T Verhoeff

Future World: Educating for the 21st Century, a conference and exhibition at IOI'97 December 1997.

78. XXVII International Physics Olympiad

ed. by Arnt Inge Vistnes

Department of Physics - University of Oslo, Oslo 1997

79. International Physics Olympiads 1967 – 1997

Pavlos Ioannou

KATOPTRO, Athens 1998 (in Greek) [ISBN 960-7778-07-3]

80. XXVIII International Physics Olympiad

ed. by the Organizing Committee of the 28th IPhO, Sudbury 1998

81. Three Questions in Search of Answers

Charles M. Vest

Annual Reports of the President of MIT, Academic Year 1998-99, 1998 in Pursuing the endless frontier: essays on MIT and the role of research universities Massachussetts Institute of Technology 2005; 280 pages ISBN 0-262-22072-5

82. Flight without Bernoulli

C Waltham

The Physics Teacher -- November 1998 -- Volume 36, Issue 8, pp. 457-462

83. Proceedings of the 29th International Physics Olympiad

ed. by Vidar Agustsson

29th International Physics Olympiad (Taeknigardur, Dunhagi 5, Reykjavik, Iceland) 1999 [ISBN 9979-60-468-9]

84. How people learn: Bridging research and practice

J Bransford, S Donovan, JW Pellegrino

National Research Council (U.S.). Committee on Learning Research and Educational Practice

National Academies Press, 1999 pp. 1-78

85. International Physics Competitions

Gorzkowski, W.

Instytut Fizyki PAN, Warsaw, 7-37 (1999)

86. International Physics Competitions: International Physics Olympiads and First Step to Nobel Prize in Physics

ed. by Waldemar Gorzkowski

Instytut Fizyki PAN, Warszawa 1999, [ISBN 83-904922-2-9]

87. US Physics Team Wins Three Gold Medals and Two Silver Medals at the 30th International Physics Olympiad in Italy

Mary E. Mogge

FORUM ON EDUCATION of The American Physical Society Fall 1999 P. 2

88. Hungarian schools: past, present and future

K Papp

Fizikai Szemle, 1999/5

89. Report on the 1st Indian National Physics Olympiad and the 29th International

Physics Olympiad

HC Pradhan

Resonance, Volume 4 (1999), Number 2, pp. 104-108

90. Physics Competitions

Zs Rajkovits

Journal of the World Federation of Physics Competitions, 1. 24-31 (1999)

91. The International Physics Olympiad-1999

VA Singh, RM Dharkar

Physics News, 1999

92. An examination of science and mathematics competitions L Somers, S Callan

Prepared for the NSF. June, 1999, pp. 1-68

93. Megjunadodni Olimpijadi po Fizika

ed. by Viktor Urumov

Prosvetno Delo, Skopje 1999 (in Macedonian) [ISBN 9989-0-0127-8]

94. Torsion pendulum experiment at the International Physics Olympiad S Bala

Resonance, Volume 5, Number 6, 76-85, 2000

95. Top marks awarded to Chinese students

E Cartlidge

Physics World, August 2000

96. Proceedings of the XXX International Physics Olympiad

ed. by Giuliana Cavaggioni

Association for the Teaching of Physics & Italian Physics Olympiads, Padova 2000

97. Problems of the International Physics Olympiads, vol. 2,

Duong Trong Bai, Dam Trung Don, Bai Thi Vat li Quoc te

Education Publishing House, Hanoi 2000 (first edition), 2001 (second edition) – in Vietnamese

98. Medzunarodne Olimpijade iz Fizike

ed. By Boris Grbic, Marko Dzordzevic, Mirjana Popovic-Bozic and Marko Stoshic Drushstvo Fizicara Srbije, Beograd 2000 (in Serbian) [ISBN 86-17-08245-3]

99. Equipe brasileira na XXXI International Physics Olympiad

Física na Escola, v. 1, n. 1, 2000, p. 8

100. Kompetisi Fisika Internasional - Olimpiade Fisika Internasional dan Langkah

Pertama Meraih Hadiah Nobel Fisika

original edition by W. Gorzkowski

translated by Zamroni, Herwindo Haribowo, Yohanes Surya, Saparudin;

PT Sumber Daya MIPA & TOFI; Jakarta 2000 (in Indonesian) [ISBN 979-9520-01-01

101. International Physics Olympiad '98 1. Experiments

S Guha

Resonance, Volume 5, Number 1, 83-92, 2000

102. International Physics Olympiad '98 eddy curents, flux linkages

S Guha

Resonance, Volume 5 (2000), Number 5, 74-86

103. Competitive spirit

A Links

Physics Education, Volume 35 (2000), Number 1. P. 4

104. Olympiad students

A Links

Physics Education, Volume 35, Number 5 2000

105. A comparison of Iranian scientific publications in the Science Citation Index: 1985–1989 and 1990–1994

F Osareh, CS Wilson

Scientometrics, Volume 48, Number 3 / 2000. July, pp. 427-442

106. International Physics Competitions for Secondary School Students

Zs Rajkovits

Proceedings Physics on Stage, Geneva, November 2000

107. Ampere versus Biot-Savart

VA Singh

Resonance, Volume 5 (2000), Number 8, 84-91 – Springer

108. Taking part matters

C Stone

Physics Education, Vol. 35 (2000), No. 5, p. 311

109. A Follow-Up Study of Taiwan Physics And Chemistry Olympians-The

Environmental Influences

Wu-Tien Wu, Jau-D. Chen

2000 Annual Meeting of American Educational Research Association, New Orleans, April 24-28, 2000 pp. 1-22

110. The Politics of Hegemony: The United States and Iran

JA Bill

Middle East Policy, Volume 8, Issue 3, pages 89–100, September 2001

111. Leicester imports student hotshots

E Cartlidge

Physics World, November 2001, p. 6

112. 200 puzzling physics problems

Péter Gnädig, Gyula Honyek, Kenneth Franklin Riley

Cambridge University Press 2001, 245 pages

ISBN 0 521 77306 7

113. Teen Physicists Compete in Turkey

L Hargreaves

Physics Today, Volume 54 / Issue 9 2001

114. Sbornik zadach i zadanii s otvetami i resheniami

S. M. Kozel, V. A. Korovin, V. A. Orlov

Mnemozina, Moskva 2001 (the book contains the problems of the XVI – XXVI IPhO with solutions) [ISBN 5-87441-211-5] – in Russian

115. Nonlinear behaviour in a torsion pendulum

E Milotti

European journal of physics, Vol 22, No 3, 2001 P. 239

116. International Physics Olympiad XXXI × Leicester × UK ed. by the Organizing Committee of the XXXI IPhO

Leicester 2001

117. The Physics Olympiad Training Camp ImaGiNe (Focus on Physics & Astronomy) Vol 9, No 2, Nov/Dec 2001

118. О школьных физических олимпиадах в России

ДВ Подлесный

Electronic journal "Исследовано в России" pp 545-560

119. Olimpíadas de Física - A Olimpíada Brasileira de Física é um projeto permanente da Sociedade Brasileira

José David M. Vianna

Física na Escola, v. 2, n. 1, 2001, pp. 10-12

120. Olimpíadas de Física - A Olimpíada Brasileira de Física é um projeto permanente da Sociedade Brasileira

José David M. Vianna

Física na Escola, v. 2, n. 2, 2001, pp. 14-15

121. Information and announcements

CS Yogananda

Resonance, Volume 6 (2001), Number 8, 96 2001

122. The 14th International Young Physicists Tournament

D Franklin, R Edge

The Physics Teacher -- December 2002 -- Volume 40, Issue 9, pp. 528-529

123. Quiz questions that need assumptions (Review)

W Gorzkowski

Physics World, February 2002, p. 45

124. Fagolympiadenes finaledeltakere vor blir de av? (Olympiad finalists - where do they go?)

Ø. Guttersrud, C. Angell

Department of Physics, University of Oslo, 2002 (in Norwegian); Report series: [ISSN 0332-571]

125. 32nd International Physics Olympiad (Antalya, Turkey) – Proceedings ed. by Sinan Kaan Yerti & Ibrahim Gunal TUBITAK, Ankara 2002

126. Leicester welcomes physics high-flyers

University of Leicester Newsletter, December-January 2001-2002, p. 2.

- 127. Proceedings of the 33rd International Physics Olympiad Bali, Indonesia 2002, ed. by the Organizing Committee of the XXXIII IPhO, Bandung 2003
- 128. The Magnetohydrodynamic Generator A Physics Olympiad problem (2001) VA Singh, M Kapoor Resonance, Volume 7 (2002), Number 7, 68-75, Springer
- 129. Physics Olympiad Held in Bali, US Stays Home

A Tweed

Physics Today, V 55. N 10; 2002

130. Olimpíadas de Física - Equilíbrio de Pressão entre duas Bolhas José David M. Vianna Física na Escola, v. 3, n. 2, 2002, pp. 17-18

131. XXXIV Международна олимпиада по физика Мирослав Абрашев и Теодосий Теодосиев сп. "Физика", кн. 6, 44-48 (2003)

132. Physics Olympiad (in Japanese)

Kezuka Hiroshi, Tanaka Tadayoshi, Kita Makoto, Suzuki Tsunenori, Okajima Shigeki

Oyo Butsuri (ISSN:0369-8009) Vol.72; No. 1; pp. 63-69 (2003)

- 133. Proceedings of the Thirty Fourth International Physics Olympiad ed. by Ming-Juey Lin, Jessica Chang & Sophia Yang
 Department of Physics National Taiwan Normal University, Taipei 2003
- 134. A jövő tudósai A nemzetközi versenyek és a tehetséggondozás (Scientists of the future The international competitions and the talent care; in Hungarian)
 Zs Rajkovits
 Magyar Tudomány; 2003/2
- 135. Supplement to the Proceedings: Problems and Solutions ed. by the Organizing Committee of the XXXIII IPhO, Bandung 2003
- 136. US Team Grabs Top Honors at Physics Olympiad A Tweed Physics Today, Vol. 56, No 10, 2003
- 137. Olimpíadas de Física A Olimpíada Brasileira de Física é um projeto permanente da Sociedade Brasileira
 José David M. Vianna
 Física na Escola, v. 4, n. 1, pp. 17-18, 2003
- 138. XXXV Международна олимпиада по физика В. Иванов, М. Абрашев, С. Иванова сп. "Физика", кн. 5, 60-64 (2004)
- 139. Примерни решения на теоретичните задачи от XXXIV международна олимпиада по физика

М. Абрашев сп. "Физика", кн. 5, 49-59 (2004)

140. The wonders of physics (2nd edition)

 $LG\ Aslamazov,\ AA\ Varlamov^*$

AA Abrikosov jr. (ed.)

Worls Scientific, 2004, ISBN 981-256-056-4

^{*} AA Varlamov and AA Abrikosov junior are among the winners of the 5th IPhO

141. South Korea Hosts Physics Olympiad

T Feder

Physics Today, V 57 (2004), No 9, p. 34

142. The De-cosmopolitanization of the Russian Diaspora: A View from Brooklyn in the "Far Abroad"

DD Laitin

Diaspora: A Journal of Transnational Studies 13.1 (2004) 5-35

143. Lo importante es participar, aprender y viajar Tribuna Complutense, (Universidad Complutense de Madrid). No 18, 14 de diciembre de 2004, p. 6

144. 35th International Physics Olympiad Proceedings, IPhO-2004 Organizing Committee, Pohang 2004

145. A new science competition for secondary school students: the First European Union Science Olympiad

Paul van Kampen, Wesley R Browne, Maurice Burke, Michael A Cotter, Paraic James, Enda McGlynn, Richard O'Kennedy, Philip Smyth and Gillian Whelan European Journal of Physics, V 25, No 1, p. 23, 2004

146. Problems of the 2nd and 9th International Physics Olympiads (Budapest, Hungary, 1968 and 1976)

Péter Vankó

Physics Competitions Vol 6 No 2 pp. 8-19, 2004

147. An experimental problem of a competition discussed in a secondary school workshop Péter Vankó

Physics Competitions Vol 6 No 1 pp 45-57, 2004

148. "XXXVI Международна олимпиада по физика"; М. Абрашев, В. Иванов; сп. "Физика", кн. 6, 332-337 (2005)

149. The multiplier effect

S Anderson

Journal of Cognitive Education and Psychology, 2005 Volume 4, Number 3, 2005, pp. 362-374(13)

150. Quantoons: Metaphysical Illustrations by Tomas Bunk, Physical Explanations by Arthur Eisenkraft and Larry D. Kirkpatrick

Tomas Bunk

National Science Teachers Association, 31-Aug-2005, ISBN-10: 0873552652

151. Quantum States of Fullerenes and Atoms in the Earth's Gravita-tional Field KK Chaitanya and Praveen Pathak Prayas, 2 (6), 178-183 Nov.-Dec., 2005

152. Physics Olympians Compete in Spain

T Feder

Physics Today, Vol. 59, No 9, 2005

153. How I Got to the International Physics Olympiad ImaGiNe (Einstein's Legacy), Vol. 13 # 1, Sept/Oct 2005

154. Salamanca hosts the International Physics Olympiad P Melville
Physics Education, September 2005, pp.398-399

155. The First EU Science Olympiad (EUSO): a model for science education Richard O'Kennedy, Maurice Burke, Paul van Kampen, Paraic James, Michael Cotter, Wesley R. Browne, Ciaran O'Fagain and Enda McGlynn Journal of Biological Education (2005) 39(2) pp. 58-61

156. Proceedings of 36th International Physics Olympiad, IPhO-2005 Organizing Committee, Salamanca, Spain 2005

157. The mechanical black box a challenge from the 35th International Physics Olympiad VA Singh, RB Khaparde, SR Pathare Resonance, Volume 10, (2005) Number 4, 75-82

158. Olimpíadas de Física - A Física das Medalhas Fábio Fernandes Siqueira Física na Escola, v. 6, n. 2, 2005, pp. 32-33

159. International Physics Olympiad Competition 2004 in South Korea R Strawson, D Lovett Physics education, V 40 (2005), No 2. P. 160

160. Investigation of a Pull Back Toy Car: a Problem of a Competition used in a Popularizing Experimental Course Péter Vankó Physics Competitions, Vol 7 No 2 p 10, 2005

 International Science Olympiads: India's contribution Mrinalini G. Walawalkar
 Current Science, Vol. 88, No. 3, 10 February 2005, pp. 340-341

162. Measuring Plank constant with an incandescent lamp as the source - The experimental problem of the 36th International Physics Olympiad Zhou Jin Physics, [ISSN 1005-4642], 2005 Vol 25 of 11

163. XXXVII Международна олимпиада по физика, Сингапур, юли 2006 г. Виктор Иванов и Мирослав Абрашев сп. "Физика", кн. 6, 342-352 (2006)

164. Контролни работи за определяне на националния отбор за участие в XXXVII международна олимпиада по физика В. Иванов, М. Абрашев, Д. Мърваков сп. "Физика", кн. 4, 242-245 (2006)

165. Примерни решения на теоретичните задачи от XXXVI международна олимпиада по физикаВ. Иванов, М. Абрашев

сп. "Физика", кн. 1, 52-57 (2006)

166. A look at physics in Cuba

A Baracca, V Fajer, C Rodríguez

Physics Today, September 2006, pp. 42-48

167. Singapore, Slovakia Host High-School Physics Competitions

T Feder

Physics Today, V 59 (2006), No 9 P. 31

168. The role of evidence in the new KS4 National Curriculum for England and the AQA specifications

R Roberts, R Gott

School Science Review, June 2006, 87(321) pp. 29-39

169. Role of Science-Contests in Grooming the Youth of the Nation: Experience of S.T.E.M. Careers Project

Abdullah Sadiq

In Physics in Developing Countries: Past, Present and Future

Dr. Hameed A. Khan, Prof. Dr. M. M. Qurashi, Engr. Tajammul Hussain, Mr. Irfan Hayee (eds.) COMSATS, Islamabad, April 2006, pp. 101-107

170. Quantum states of neutron in Earth's gravitional field: A challenge from the 36th international physics olympaid

VA Singh, P Pathak, KK Chaitanya

Resonance, Volume 11 (2006), Number 8, 90-100

171. Percentage population plots: a proposition for a new strategy for data analysis in comparative education.

PP Skuza

International Education Journal, 2006, 7(2), 189-206.

172. Mewujudkan Sekolah Olimpiade Di Indonesia

Ki Supriyoko

Artikel Koran dan Majalah Dosen STMIK AMIKOM Yogyakarta, 2006

173. Revitalisasi Pendidikan Nasional

(Revitalization of National Education)

Ki Supriyoko

Artikel Koran dan Majalah Dosen STMIK AMIKOM Yogyakarta, 2006, p. 7

174. Mestakung

Johanes Surva

Penerbit Hikmah (PT Mizan Publika) 2006, 177 pages

ISBN 979-114-024-

175. Thailand and its knowledge economy

A Termpitayapaisit

The National Economic and Social Development Board (NESDB)

Workshop on "Lessons from Japanese Experience for Development of Knowledge Economy in Thailand", May 19, 2006, Four Seasons Hotel; Bangkok Thailand www.nedb.go.th

176. Structure, scoring and purpose of computing competitions Vasiga, Troy; Cormack, Gordon; Munro, Ian; Kemkes, Graeme;

Informatics in education, Vol 5. (2006) No 1, pp. 15-36

177. Gülen's Educational Paradigm in Thought and Practice

Yüksel A. Aslandogan, Mohammed Cetin

In Muslim citizens of the globalized world: contributions of the Gülen movement RA Hunt, YA Aslandoğan (eds.)

The Light, Inc, Somerset, New Jersey, 08873, USA, 2007

ISBN 1-59784-073-4

178. Physics Educational Triangle

G Bakunin

The Physics Teacher; March 2007; Volume 45, Issue 3, pp. 191-192

179. Back to school at CERN

K Johnsen

Weekly Bulletin Bulletin Issue: 32/2007 & 33/2007 & 34/2007, Mon 06 Aug 2007

180. Олимпиадные задачи по физике. Международная олимпиада «Туймаада» Olympic problems in Physics. International Olympiad "Tuymaad"

ЮМ Григорьев, ВМ Муравьёв, ВФ Потапов

БВ Селюк (ed) (160 p)

МЦНМО, Moskow, 2007,

181. Quantoons: Physics, Art, and Literature

LD Kirkpatrick, A Eisenkraft

2007 AAS/AAPT Joint Meeting, American Astronomical Society Meeting 209, #246.03; Bulletin of the American Astronomical Society, Vol. 38, p.1233

182. g - Acceleration of gravity: its measurement from the shape of water by using a computerized rotational system

Carlos A F Pintão and Moacir P de Souza Filho

European Journal of Physics, Vol 28 No 5 PP 915, 2007

183. The International Physics Olympiad 2006

Viktor Urumov

Europhysics News, 38/1 P.12 (2007)

184. The International Physics Olympiad 2007

Viktor Urumov

Europhysics News, 38/5 P.7 (2007)

185. International Physics Olympiad, 2008

A Kotlicki, N Krasnopolskaia

Outreach Newsletter – University of British Columbia, Volume 1, Issue 2, November 2008, pp. 5-6

186. Students go for gold at physics olympiad

JNA Matthews

Physics Today, Vol 6. No. 9, September 2008

187. Hexagonal pencil rolling on an inclined plane

KT McDonald

Regular and Chaotic Dynamics, Volume 13 (2008), Number 4, pp. 332-343

188. Science not yet without borders

SJ Harris, J Seligson, VJ Friedman, WF Katz, B Sanders, R. Gopalan Physics Today, November 2008, pp. 9-10

189. Science without borders

B Sanders

Physics Today, May 2008, pp. 51-52

190. Indonesia mengejar Nobel fisika

Ki Supriyoko

Surat Kabar Harian "SUARA PEMBARUAN", terbit di Jakarta, Edisi 16 December 2008

191. Mengelola anak cerdas Indonesia

Ki Supriyoko

Surat Kabar Harian "KOMPAS", terbit di Jakarta, Edisi 11 September 2008

192. The measure of a great idea: 50 years on from the creation of the International Mathematical Olympiad

Vasile Berinde, Mădălina Păcurar

Newsletter of the European Mathematical Society December 2009, pp.15-18

193. Quantoons: Metaphysical Illustrations by Tomas Bunk, Physical Explanations by Arthur Eisenkraft and Larry D. Kirkpatrick

Thomas Bunk, Arthur Eisenkraft, Larry D. Kirkpatrick

American Journal of Physics -- January 2009 -- Volume 77, Issue 1, pp. 95-96

194. International Mathematics Olympiad: the first science olympiad is now fifty years old

B Chakrabarti

Current Science, Vol. 96, No. 12, 25 June 2009, p. 1573

195. The Educational System

Ching-ji Wu (Minister of Education, September 2009)

http://english.ltu.edu.tw/public/Attachment/911231233171.doc

196. Science and Higher Education

S Dodunekov

Newsletter of the European Mathematical Society No 74, December 2009, pp. 3-5

197. Mexico hosts physics olympiad

T Feder

Physics Today, Volume 62, Issue 9, September 2009, P 30

198. European Union Science Olympiad 2009, Murcia, Spain

Hans Jordens

Physics Competitions, Vol 11 No 1 2009 (ISSN 1389 – 6458), pp. 9-23

199. Physics competitions

H Jordens, L Mathelitsch

European Journal of Physics, Volume 30 (2009), No 6; pp. 101-104

200. Conference Report: 4th Congress of the WFPhC

Z Kluiber

Latin-American Journal of Physics Education Vol. 3, No. 1, Jan. 2009, pp. 177-178.

201. On the competition problems of IPhO 39 in Vietnam

Nguyen The Khoi, Pham Quy Tu, Dam Trung Don,

European Journal of Physics, Volume 30, Number 6, November 2009, pp. S105-S113(9)

202. International Physics Olympiads - Book 1 (1967 - 1991)

V. Simeonova, N. Nenov

CreateSpace, 2009 - 386 pages

ISBN 144950728X, 9781449507282

203. International Physics Olympiads - Book 2 (1992 - 2009)

V. Simeonova, N. Nenov

CreateSpace, 2009 - 386 pages

ISBN 1449508219, 9781449508210

204. International Physics Olympiads - Book 3 (2003 - 2009)

V. Simeonova, N. Nenov

CreateSpace, 2009 - 366 pages

ISBN 1449508413, 9781449508418

205. Tantagan bagi menteri pendidikan

Ki Supriyoko

Surat Kabar Harian "SUARA PEMBARUAN", terbit di Jakarta, Edisi 24 Oktober 2009

206. Vietnam and physics competitions for secondary school students

Tran Van Nghia

Physics Competitions Vol 11 No 1 2009, pp. 28-35

207. Nataša Čaluković An Inspiring Physics Teacher

Branislav Cvetković, Zoran Hadzibabic

Europhysics News, V 41 (2010) No 2, pp. 13-14

208. Hands-on Activities using Video Analysis of Motion with Low Cost Equipment-An Inquiring, Innovating and Utilitarian Proposal for the Hellenic Physics Curriculum A Drolapas, D Zarkadis, S Oikonomidis, G Kalkanis

Proceedings of the 7th International Conference on Hands-on Science. 25-31 July 2010, Rethymno-Crete, pp. 393 – 397

209. Millikan Lecture 2009: Physics for all: From special needs to Olympiads

A Eisenkraft

American Journal of Physics -- April 2010 -- Volume 78, Issue 4, pp. 328-337

210. Physics competitions

H Jordens, L Mathelitsch

European Journal of Physics, Volume 31 (2010), Issue 4, pp..

211. Measuring the wavelength of a diode laser and the birefringence of mica: the experimental examination of the IPHO 40 held in Mexico JL Moran-Lopez, ME Ortiz, LF Rodriguez, V Romero-Rochin European Journal of Physics, 2010, vol. 31, n 4, pp. 1-15

212. Introducing the USAYPT—Do research in your high school then debate your results with other schools

BG Oldaker, G Jacobs, T Bibilashvili

The Physics Teacher -- January 2010 -- Volume 48, Issue 1, pp. 48-51

213. Basic Structure of the Educational System (Colombia)

Y Orlik, MJ Ospina

in Teaching Chemistry Around the World; Björn Risch (ed)

Waxmann Verlag Gmbh, 2010, ISBN-978-8309-2296-4, pp. 67-81

214. Results of Colombian Pupils in Science Olympiads and National and International Exams

MJ Ospina, Y Orlik

in Teaching Chemistry Around the World, Björn Risch (ed.), Waxmann Verlag Gmbh., 2010, ISBN 978-3-8309-2296-4, pp. 70-74

215. Theoretical and experimental analysis of a thin elastic cylindrical tube acting as a non-Hookean spring

A Šiber, H Buljan

Arxiv preprint arXiv:1007.4699, 2010 - arxiv.org; pp. 1-10

216. Development of scientific skills and values in physics education

VM Talisayon

in Prosiding Seminar Nasional Fisika 2010, ISBN: 978-979-98010-6-7

217. Problem and solution of the 40th IPhO experiment test

(第40届国际物理奥林匹克竞赛实验试题简介)

XUN Kun, Wang Ruopeng, Chen Hsiao-lin

Core Journals ISSN 1005-4642; 2010 Vol 30 No. 01

218. Anisotropy of wood in the microwave region

Saša Ziherl, Jurij Bajc, Bernarda Urankar, Mojca Čepič

European Journal of Physics, V 31, No 3.p. 531, 2010

219. Технический регресс

Марина Зубакова (Marina Zubakova)

Itogi, No. 31, August 02, 2010, page(s): 43-45

Comments to the revision

Receiving copy of pages from Professor Waldemar Gorzkowski's first compilation "List of Winners in the 1st-20th International Physics Olympiads" and later on downloading its next version "List of Winners in the 1st-30th International Physics Olympiads" the author was a bit confused, because he was not marked as absolute winner of the 5th IPhO. In the revision process he added this information, because he actually was one of the two absolute winners. Nevertheless, he feels that he has to present evidences that explain this action. For that reason, copies of independent compilations, contemporary reports and original documents are shown in this Appendix.

- The first item is a copy of the original compilation of Professor Gorzkowski (List of Winners in the 1st-20th International Physics Olympiads). Several errors and mistypes of that list are marked red there.
- The next item is a report in the Soviet "Kvant" from 1971. Its fourth paragraph mentions two absolute winners with equal points.
- Screen copies from the homepage of the Czech IPhO participation are given to demonstrate that Karel Safarík got 48 points in Sofia.
- Finally a copy of the author's Diploma with 48 points is provided.

The author is aware of the fact that Professor Gorzkowski did not participate in the 5th IPhO, so he should work with handwritten notes when compiling the list, and he had no other resources to recall results.

The author hopes very much that there is no more major error and there are not too much minor errors in the present version of the compilation. Nevertheless, the manuscript will be modified later, if needed.

18		Czechoslowakia	Soviet Union	Hungary	Komanita	Poland			Romania	Poland	Poland	Bulgaria	Hungary	Hungary	Soviet Union	GDR	GDR	Romania		Bulgarie	Soviet Union	Czechoslovakia	Hungary	GDR	Soviet Union	Roman : a
	II Pr(205:	1. Andrej Kugler	2. Aleksey Abrikosov			5. Jan Officjalski	The Transfer		1. Wadysław Kisch	3 Morek Ziółkowski	4. Aleksander Rusiecki	5. Nikolay Ganev		7. Lajos Goods	6. Aleksender enegityev	to. Thomas Jung	11. Horse Schmidt,	12. Viorel Jonescu	Honourable Mentions:				4. Zoltan Sabo	5. Johanes Kreuziger		7. Toder Vulpan
		990				open	NEWS TO SERVICE STATE OF THE PERSON NAMED IN COLUMN TO SERVICE STATE OF THE PERSON NAMED STATE STATE OF THE PERSON NAMED STATE STATE OF THE PERSON NAMED STATE STATE OF THE PERSON NAMED STATE STATE OF THE PERSON NA	-		JI ST	Series .	999	NE CO	5119	THE R	1910	100	2000	eter eter	proper	100	OR ST	Me.	Hillin	590	
	Yugoslavia	Yugoslavia	Yngoslavia	SDR			Soviet Union			' for the cest solution to the experimental process.	ans		* for the only female participant:	6	NO.	were transcibed from the Russian			V International Physics Olympian Sofia (Bulcaria: 1971			Czechoslovakia	Hungary	GDR	Soviet Union	Mungary

Waldemar Gorzkowski: List of Winners in the 1st-20th International Physics Olympiads (courtesy of Stefan Petersen)

				14
8			58	
Best total score:		.4. Aleksander Khristov Ganev	Buigaria	
Karal Saverdžek Czec	Czechoslovakia	Noncurable Mentions:		
The names of the winners were transcibed from the	om the Bulgarian	1. Mihail Marin	Romania	
alphabet.		2. Jözef Dygas	Polend	
		3. Roland Matthets	GDH	
VI International	VI International Physics Olympiad	4. Igor Pletnyev	Soviet Union	
Buchare	Bucharest (Romania) 1972	5. Pavel Drabek	Czechoslovakia	
		6. Frank Michael Missbach	GDR	
I Prince:	ipe.	7. Lev Vaydman	Soviet Union	
		8. François Bacchus	France	
1. Zoltan Szahó Hum	Hungary	9. Frank Fischer	GDR	
2. Sergey Provotorov Sov	Soviet Union	10. Jiri Dolejši	Czechoelovskia	
	part of	11. Janusz Miller	Poland	
(1 Prises:		12. Lajos Gacs	Huncary	
		13. Milan Lehotsky	Czechoslovakia	
1. Serge Bouc	Prance	14. Zdzisław Otwinowski	Poland	
2. Liviu Condribte Rom	Romania	15. Libor Slezak	Czechoslovakia	
3. Stefan Gh. Fentiuc Rom	Romania			
	100	Best total score:		
III Primes:	100			
		Zoltán Szabó	Hungary	
1. Sergey Lyaguahin Sov	Soviet Union	70-		
2. Gyzla Imbof Hun	Hungery	Special prizes:		
3. Michel Poirier Fra	France			
4. Hans Jurgen Schmidt	es es	* for the best solution to the experimental problems	mini problem:	
5. Adrian Ocneanu Rose	Romania			
6. Andras Kover	Hungary	Hens Jürgen Schmidt	GDR	
7. Ruben Mkrtchyan Sov	Soviet Union			
		* for the best solutions to the problem on mechanics:	on mechanics:	
9. Nandor Eber	Hungary			
10. Andrse; Golnik Pol	Poland	Andrzej Golnik	Poland	
aki	Poland	Józet Dygas	Poland	
	Csechnslovakia	dynla Imbof	Hungary	
13. Dieter Achilles GDR	95	Zoltán Szabó	Hungary	
	1000			

Waldemar Gorzkowski: List of Winners in the 1st – 20th International Physics Olympiads (courtesy of Stefan Petersen)

У МЕЖДУНАРОДНАЯ ФИЗИЧЕСКАЯ

ОЛИМПИАДА ШКОЛЬНИКОВ

Со 2 по 11 июля 1971 года в Болгарии проходила V Международная физическая олимпиада школьников социалистических стран. От каждой страны приглашалось по 5 участников. Два школьника (один из Польши и один из Чехословакии) по болезни не смогли приехать. Всего в олимпиаде участвовало 33 школьника из 7 стран: Болгарии, Венгрии, ГДР, Польши, Румынии, СССР и Чехословакии.

Программа олимпиады целиком была подготовлена Организационным комитетом Болгарии. В программу входило решение 4 теоретических задач (для их решения отводилось 5 часов) и выполнение 1 экспериментальной задачи (на нее отводилось тоже 5 часов).

Постижения оценивались суммарным количеством набранных участниками баллов, присуждаемых Международным жюри, учрежденным из руководителей каждой команды от 7 стран-участниц олимпиады. Наивысшее число баллов за каждую теоретическую задачу - 10, за экспериментальную - 20 (10 за выполнение ее теоретической части и 10 за эксперимент и его оформление). Таким образом, максимальное чисбаллов было

Никто из участников 60 баллов не набрал. Наибольшее число — 48 — имеют два школьника: Адам Тихи из Венгрии и Карел Шаферник из Чехословакии. Оба они получили первые премии.

Всего было выдано 5 первых премий.

От Советского Союза в олимпиаде участвовало 5 десятиклассников: Алексей Абрикосов (Москва), Сергей Будник (Днепропетровск), Андрей Варламов (Киев), Витас Сальджокас (Вильнюс), Александр Снигирев (село Осинов-

ка Могилевской обл.). Все они — победители Всесоюзной физической олимпиады 1971 года.

Все наши школьники успешно выступили в V Международной физической олимпиаде и получили соответствующие грамоты и премии. Первую премию получил Андрей Варламов (45 баллов), вторую премию — Алексей Абрикосов (44 балла). А. Абрикосов был удостоен также специального приза за на-ибольшее число безупречно выполненных заданий (4 из 6 заданий были отмечены наивысшими баллами и похвалой). В этом году, как и на предыдущих олимпиадах, в соответствии с уставом, рассматривалось только личное первенство и не было командных соревнований.

Ниже приводятся задачи V Международной физической олимпиады 1971 года.

1. Гладкий клин с массой М имеет треугольное сече-ние с углами при основании θ_1 и θ_2 . На клине находятся два груза с массами та и та, гладкие, связанные межлу собой нерастяжимой нитью. перекинутой через маленький блок, прикрепленный к вершине клина. Массами нити и блока пренебречь по сравнению с массами грузов и клина. Вся система перво-начально покоится. С каким ускорением ao будет скользить клин, если он находится на идеально гладкой горизонтальной плоскости и если система предоставлена сама себе? Выразить ускорение грузов по отношению к клину через ускорение клина. При каком соотношении масс m_1 и m_2 клин будет неподвижен, а грузы будут сколь-

зить по клину?

2. Стеклянная трубка сечением S=1 см² запаяна с одного конца, заполнена водородом и расположена вертикально так, что верхний конец запаян, а нижний опу-

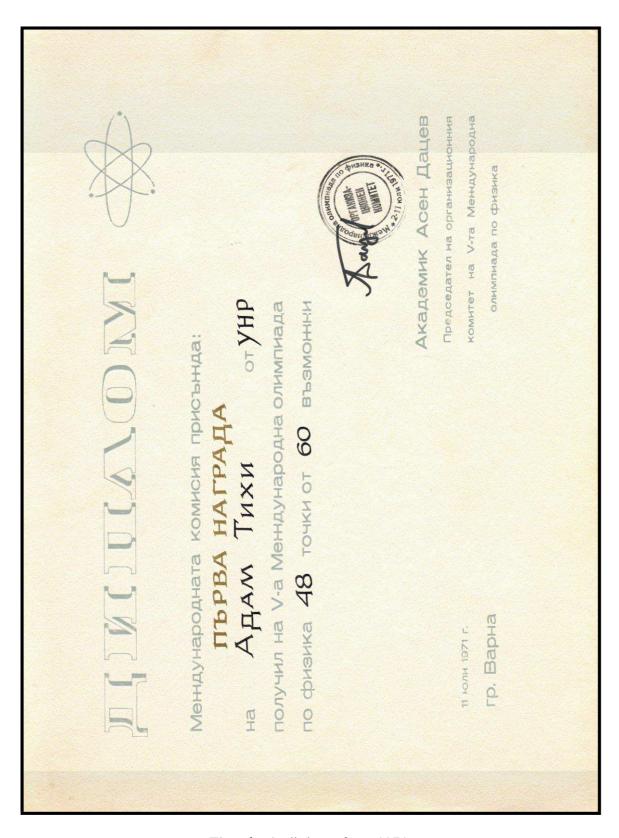
Contemporary report about the Vth IPhO in "Kvant", 1971

Homepage of the Czech IphO team

http://fo.cuni.cz/index.php?file=18&who=student



V (Sofie, Bulharsko, 1971) Pořadí Účastník Medaile Nyní Karel Šafařík 1. 48 zlato člen kolaborace experimentu ALICE, CERN mítsopředseda představenstva DELTAX Ivan Gabaš 45 zlato Systems vedoucí oddělení jaderné spektroskopie Andrej Kugler 6. 44 stříbro ÚJF AV ČR 32 26. Václav Holý uznání profesor, KFKL MFF UK



The athor's diploma from 1971

World Federation of Physics Competitions http://info.ifpan.edu.pl/wfphc/

WFPHC Members

Organization	Country	Address	Delegate	Address	Phone	Fax	E-mail
National Albanian Physics Olympiad	Albania	Faculty of Natural Sciences, Department of Physics, Tirana, Albania. Ministry of Education and Science, Department of High Education, Tirana- Alabania.	Ilia Prifti	Rr.Durresit, Pll. 102; Shk.8; Ap.61, Tirana- Albania.	+ 355-42- 25678	+ 355- 42- 25678	erona@mail.adanet.com, mhafizi@medu.gov.al
Olimpíada Argentina de Física (OAF)	Argentina	Facultad de Matemática Astronomía y Física Universidad Nacional de Córdoba Ciudad Universitaria, 5000 Córdoba ARGENTINA 3.	Víctor Hugo Hamity	the same.	+ 54 351 4699342		hamity@fis.uncor.edu, oaf@mail.famaf.unc.edu.ar
Armenian Physics Olympiad	Armenia	Ministry of Education and Science, Movses Khorenaci 13, 375010, Yerevan, Armenia	Dr. Gagik Grigoryan	Theory Department, Yerevan Physics Institute, Alikhanyan Br.2, 375036, Yerevan, Armenia	+3741- 353021	+3741- 580403	gagri@lx2.yerphi.am
Rio Tinto Australian Science Olympiads	Australia	Box 7251, Canberra Mail Centre, CANBERRA, ACT 2610, AUSTRALIA	Colin Taylor	the same	+ 02-6125 9780 mobile: 0418 644 653	+ 02- 6125 9646	Colin.Taylor@rtaso.org.au
Austrian Young Physicists' Tournament	Austria	Institut für Experimantalphysik der Universität Wien, Boltzmanngasse 5, 1090 Wien, Austria	Dr. Brigitte Pagana-Hammer	Neustiftgasse 47, 1070 Wien, Austria	+ 43-1- 5248611	+ 43-1- 5248611	pagana@a1.net
Nationale Physikolympiade Österreich	Austria	Bundesministerium für Bildung, Wissenschaft und Kultur, Minoritenplatz 5, A-1014 WIEN, Austria	Prof. Mag. Günther LECHNER	BGRG-Wörgl, Innsbruckerstraße 34, A-6300, Wörgl, Austria			deptphywest@utanet.at

Organization	Country	Address	Delegate	Address	Phone	Fax	E-mail
Österreichische Bundeswettbewerbe zu Internationalen Physikolympiaden	Austria	BGRG 15/S, Auf der Schmelz 4, A-1150 Wien, Österreich / Austria	Prof. Ing. Helmuth Mayr	Dr.Schoberstraße 21/4/3, A-1130, Wien, Österreich / Austria	+ 43-1-982 03 51 or + 43-1-887 14 72 or GSM: + 43- 676-95 32 100	+ 43-1- 982 03 51 17 or + 43-1- 887 14 72	helmuthmayr@chello.at
Belarusian Physics Olympiad	Belarus	BSU - Physics Department, F. Skoriny av., 4, 220050 MINSK, BELARUS	Prof. Anatoli MARKOVICH	the same			
The Flamish National Physics Olympiad	Belgium	Mollenveldwijk 30, B- 3271 Zichem	Marc Beddegenoodts	the same	+ 3213771967		marc.beddegenoodts@fys.kuleuven.ac.be
APROFI - Associação Paulista de Professores de Física (São Paulo State Association of Physics Teachers)	Brazil	Centro Técnico Aerospacial - Instituto Tecnológico de Aeronáutica - Divisão de Ensino Fundamental Praça Marechal Eduardo Gomes, 50 -12228-900 São José dos Campos - SP - BRAZIL	President: Prof. Dr. Paulo Henrique Neiva Cruz Lima Jr.	the same	+ 55-12- 3947.5850		info@aprofi.org
Brazilian Physics Olympiad (Olimpíada Brasileira de Física)	Brazil	R. do Matão, Travessa R, no. 187 - Cidade Universitária - São Paulo - SP - Brasil - CEP: 05508- 900	Prof. MSs Ozimar da Silva Pereira	Av. Ver. Juarez Rios de Vasconcelos, 455 - ap. 27 - Diadema - SP - Brasil - CEP: 09920- 610	+ 55-2111- 818.6922		ozzybohmer@uol.com.br
FEBRACE - Feira Brasileira de Ciencias e Engenharia (Brazilian Science and Engineering Fair)	Brazil	Laboratórip de Sistemas Integráveis, Escola Politécnica da Universidade de São Paulo, Av. Prof. Luciano Gualberto 158 Trav.3. CEP: 05508-900 - São Paulo- SP - BRAZIL	Prof. Dr. Roseli de Deus Lopes	the same			febrace@lsi.usp.br

Organization	Country	Address	Delegate	Address	Phone	Fax	E-mail
Physics Olympiad of São Paulo State (Olimpíada Paulista de Física)	Brazil	CTA - ITA - Divisão de Ensino Fundamental - Praça Marechal Eduardo Gomes, 50 - Vila das Acácias, CEP: 12228-900 - SÃO JOSÉ DOS CAMPOS - SP - BRAZIL	Prof. MSc. Ozimar da Silva Pereira, Dr. Arnaldo Dal Pino Jr (President)	the same			dalpino@fis.ita.cta.br ozzybohmer@uol.com.br
BC/Alberta Physics Olympiad	Canada	Dept. Physics & Astronomy, University of BC, 6224 Agricultural Road, Vancouver BC, Canada V6T 1Z1	Chris Waltham, Dr. Pierre Savaria (President)	the same	+ 1-601-822- 8712		waltham@physics.ubc.ca
Canadian Association of Physicist High School Exam. * *	Canada	Department of Physics, University of Toronto, 60 St. George St. Toronto, Ontario, M5S 1A7 Canada as above	Dr. Andrzej Kotlicki	Dept. Physics & Astronomy, University of BC, 6224 Agricultural Road, Vancouver BC, Canada V6T 1Z1	+ 416-978- 4135 + 1-604- 822-3645 or + 1-604-822 6843	+ 416 978 2537 + 1-604- 822 5324	pierre@physics.utoronto.ca kotlicki@physics.ubc.ca
Canadian Physics and Chemistry Olympiad	Canada	Dept. of Physics, University of Toronto, Canada, 60 George Street, Toronto, Canada	Marco Gualtieri	St.John's College, Oxford, OX13JP, Canada			marco.gualtieri@sjc.ox.ac.uk
The selection and training of the Croatian team for the International Physics Olympiads	Croatia	Croatian Physical Society, Bijenicka cesta 32, HR- 10000 Zagreb, Croatia	Krešo Zadro	Department of Physics, University of Zagreb, Bijenicka cesta 32, HR- 10000 Zagreb, Croatia	+ 385 1 460 5555	+ 385 1 468 0336	kzadro@phy.hr
Cyprus Physics Association	Cyprus	P.O.B 23835,1686, Nicosia,CYPRUS	Stavros Ioannou	2, Elias Venezis str.1076 Nicosia,CYPRUS	+ 357 22 312640	+ 357 22 314724	stavelen@cytanet.com.cy, Toxotis7@yahoo.com, Istavros@hotmail.com
Czech Physics Olympiad	Czech Republic	Central Committee of Czech Physics Olympiad, Department of Physics of University Hradec Kralove, V. Nejedl Street 573, 500 03 Hradec Kralov, 3, Czech Republic	Prof. RNDr. Ivo Volf PhD. (President), Prof. Ing. Bohumil Vybiral, PhD. (Vicepresident)	Prof. RNDr. Ivo VOLF, Csc.	00420-49- 5061-190, Dpt. secretary 5061-189, Home 00420- 49-5263648	049-551 3890	ivo.volf@uhk.cz
National Committee for the Tournament of Young Physicists	Czech Republic	Lkukovická 1530, 15500 PRAHA 5, Czech Republic	Prof. RNDr. Zdenek Kluiber, PhD.,	the same			gyzb1-ab@hiedu.cz

^{*} Confirmed 2006

Organization	Country	Address	Delegate	Address	Phone	Fax	E-mail
National Olympiad of Physics of Estonia	Estonia	School of Exact Sciences, University of Tartu, Tähe 4, TARTU 51010, ESTONIA	Prof Jaak Kikas	Head of Institute of Materials Science, Faculty of Chemistry and Physics, Tartu University, Tähe 4, TARTU 51010, ESTONIA	+ 372 7 375 541	+ 372 7 375 540	jaakk@ut.ee
Open Competitions of Physics of Estonia	Estonia	School of Exact Sciences, University of Tartu, Tähe 4, TARTU 51010, ESTONIA	Mrs Viire Sepp	Head of School of Exact Sciences (SES), Tartu University, Tähe 4, TARTU 51010, ESTONIA	+ 372 7 375 890	+ 372 7 375 890	viire@ut.ee
Physics' Committee for Organizing Competitions and Training Students for International Competitions	Finland	Tapiola Upper Secondary School, Opintie 1, 02100 Espoo, Finland	Matti Rajamäki	Opistontie 1, 03100 Nummela, Finland	+ 358-9- 81639071, or + 358-9- 2226896, or + 358-40- 5369267 or + 358-40- 7432122	+ 358-9- 460758 or + 358-9- 222 6896	matti.rajamaki@tapiolanlukio.fi, mlj.rajamaki@pp.inet.fi
The selection and training of the Finnish senior secondary students for the International Physics Olympiads	Finland	Finnish Mathematics, Physics and Chemistry Teachers MAOL, Rautatieläisenk. 6; FIN 00520 Helsinki; Finland	Maija Ahtee	Department of Teacher Education, PB 35, FIN 40351, Jyväskylä, Finland	+ 358 14 2601719 Mobile: + 358 50 5849913	+ 358 14 2601701	ahtee@edu.jyu.fi
Georgian Computer Olympiad in Physics and Mathematics	Georgia	Institute of Physics of the Georgian Academy of Sciences 6, Tamarashvilli Street, Tbilisi 380077, Georgia	Dr. A.G. Gongadze	the same	+ 995-32- 391430	+ 995- 32- 294015	gongal@iph.hepi.edu.ge
Georgian Physics Olympiad	Georgia	University "Progress" 1, Tsereteli ave., 380012, Tbilisi, Georgia	Dr. T. Bibilashvilli	the same	+ 995-77- 763305	+ 995- 32- 294015	tbibl@geol.ge
Georgian Young Ecologists Tournament	Georgia	Institute of Physics of the Georgian Academy of Sciences 6, Tamarashvilli Street, Tbilisi 380077, Georgia	Dr. G. Gelashvilli	the same	+ 995-32- 391430	+ 995- 32- 294015	gongal@iph.hepi.edu.ge

Organization	Country	Address	Delegate	Address	Phone	Fax	E-mail
Georgian Young Physicists' Tournament	Georgia	University "Progress" 1, Tsereteli ave., 380012, Tbilisi, Georgia	Dr. G. Laskhishvilli	the same	+ 995-32- 294015	+ 995- 32- 294015	progress@tbiline.com
The German National Physics Olympiad*	Germany	Institut für die Paedagogik der Naturwissenschaften, Institute for Science Education, Olshausenstr. 62, 24098 Kiel, Germany	Gunnar Friege,	the same	+ 49-431- 880-3097		friege@ipn.uni-kiel.de
The German Young Physicists Tournament	Germany	Rosenfelsweg 25, 79540 Lörrach, Germany	Bernd Kretschmer	the same		+ 49- 762- 1163264	Bernd_Kretschmer@t-online.de
Hungarian Young Physicists' Tournament	Hungary	Eötvös Lorand University, Department of General Physics, H-1518 Budapest, P.O.Box 32, Hungary	Lajos Skrapits	the same	+ 36-1-20-90- 555/6458	+ 36-1- 37-22- 811	rajzsu@ludens.elte.hu
International Conference of Young Scientists	Hungary	Eötvös University, H-1117 Budapest, Pazmany setany 1A, Hungary	President of IOC: Dr. Zsuzsanna Rajkovits	the same			rajzsu@ludens.elte.hu
Kunfalvi Rezső Physics Competition	Hungary	Loránd Eötvös University, Department of Materials Physics, H-1518 Budapest, POB. 32, HUNGARY	Tamás Tasnádi	the same	+36-1-372- 2845	+36-1- 372- 2811	tasnadi@math.bme.hu
National Conference of Young Scientists	Hungary	Eötvös Lorand University, Department of General Physics, H-1518 Budapest, P.O.Box 32, Hungary	Peter Kenesei	the same	+ 36-1-20-90- 555/6458	+ 36-1- 37-22- 811	keno@metal.elte.hu
The Icelandic National Physics Olympiad *	Iceland	Nedstaberg 16, IS-111 Reykjavik, Iceland	Vidar Agustsson	Nedstaberg 16, IS-111 Reykjavik, Iceland	+ 354-898- 5966	+ 354- 553- 9300	vidara@islandia.is
City Montessori School, Chowk	India	City Montessori School, Chowk Branch, Hardoi Road, Chowk, Lucknow, India. 226003	Amarjyot Singh Bedi	the same			

^{*} Confirmed 2006

Organization	Country	Address	Delegate	Address	Phone	Fax	E-mail
Indian National Physics Olympiad	India	Physics Department, Indian Institute of Technology, Kanpur, U. P. - 208016, India	Prof. Vijay A. Singh	the same	+ 91-512- 597142 (office)	+ 91- 512- 590914	vsingh@iitk.ac.in, vsingh@iitk.ernet.in
Macfair International	India	City Montessori School, B-320 Mahanagar, Lucknow-226006, India	Ms. Kalpana Singh, Headmistress	the same	+ 91-522- 384730	+ 91- 522- 212888	macfair@lw1.vsnl.net.in
Indonesian Physics Olympiad * *	Indonesia	Jl. Gunung Pelangi 68 Lippo Village,Karawaci, Tangerang, Jawa Barat, Indonesia 15811	Yohanes Surya	the same	+ 62-21- 9104372 or + 62-21- 5461046	+ 62-21- 5460910	yohaness@centrin.net.id,urya@jlab.org, y_surya@hotmail.com
Irish Physics Olympiad *	Ireland	Irish Physics Olympiad, School of Physical Sciences, Dublin City, University, Glasnevin, Dublin 9, Ireland	Dr.P. van Kampen	the same	+ 353-1-700 5023	+ 353-1- 700 5384	Paul.van.Kampen@dcu.ie
Irish Science Olympiad - Physics	Ireland	Irish Science Olympiad, Science Faculty, Dublin City, University, Glasnevin, Dublin 9, Ireland	Dr. Michael A. Cotter	the same	+ 353 1 700 8807	+ 353 1 284 5721	michael.cotter@dcu.ie, iso@dcu.ie, macotter@iol.ie
The Israel National Physics Competitions	Israel	Department of Education in Technology and Science, Technion, Israel Institute of Technology, Haifa 32000, Israel	Dr. Eli Raz	the same	+ 972-4- 8293202	+ 972-4- 832- 5445	raz@tx.technion.ac.il
Italian Physics Olympiads	Italy	Liceo "U. Morin" - Segreteria Olimpiadi - c.p. n. 16 - 30037 Scorzè Venezia	Dr. Giuliana Cavaggioni	the same	+ 39 041 5840462	+ 39 041 5841272	olifis@libero.it
The Italian National Physics Olympiads	Italy	A.I.F. Progetto Olimpiadi - Liceo "U. Morin", c.p.n. 16 - 30037 Scorzé, Venezia, Italy	Dr. Giuliana Cavaggioni	the same	+ 39-41- 5840462	+ 39-41- 5841272	olifis@libero.it
Kuwait Physics Olympiad	Kuwait	Kuwait	Abdul Ameer Albaqshi	the same	+ 965- 9616619	+ 965- 5386975	albagshi-amir@yahoo

^{*} Confirmed 2006

Organization	Country	Address	Delegate	Address	Phone	Fax	E-mail
The Latvian National Physics Olympiad *	Latvia	Department of Physics, University of Latvia, 19 Rainis blvd., Riga, LV - 1586 Latvia	Prof. Marcis Auzinsh	the same	+ 371- 7615703	+ 371- 7820113	mauzins@latnet.lv
Lithuanian Olympiad of Young Physicists	Lithuania	Sauletekio 9, III, dep.Phys., 2040 Vilnius, Lithuania	A.R. Bandzaitis	Zirgo 1-26, 2040 Vilnius, Lithuania			antanas@bandzaitis.ff.vu.lt
Republicki natprevar po fizika *	Macedonia	Institut za fizika, p. fah 162, Skopje 1000, Macedonia	Viktor Urumov	the same,	+ 389 2 117 055 ext. 318 (office), + 389 2 178 740 (home)	+ 389 2 228 141	urumov@iunona.pmf.ukim.edu.mk
Concurso Euro- Americano De Ciencias	Mexico	Apdo. 83, Marfil, Gto., 36251 Mexico	Dr. Vicente Aboites	the same	+ 52. 473.308.65		euro_americano@yahoo.com.mx
National Moldovian Physics Olympiad	Moldova	Department of Physics, State University of the Republic of Moldova, A.Mateevici 60, 2009 Kishinau, Republic of Moldova	Alexandr Cliucanov	the same	+ 373-2- 577579	+ 373-2- 240655	klukanov@usm.md President; Prof.Dr.P.Gashin gashin@cinf.usm.md
Mongolian Physics Olympiad	Mongolia	National University of Mongolia, P.O.Box 46/337, Ulaanbaatar, Mongolia	Tserensodnom Gantsog	The president Office of the Mongolian National University, P.O.Box 46/337, Ulaanbaatar, Mongolia	+ 976-1- 320160	+ 976-1- 320160	gantsog@magicnet.mn
International Olympiad in Informatics (IOI)	Netherlands	IOI Secretariat, attn. Tom Verhoeff, Faculty of Mathematics and Computing Science, Eindhoven University of Technology, PO Box 513, NL-5600 MB Eindhoven, Netherlands	Dr. T. Verhoeff	the same	+ 31-40- 2474125	+ 31-40- 2451733	ioi-secretariat@win.tue.nl
Nigerian Physics Olympiad	Nigeria	Still Learning, P.O.Box 9391, Shomolu, Lagos, NigerIA, 100007	Kingsley Nosakhare Imade	the same	+ 234-1- 4725217		kingimade@yahoo.com

^{*} Confirmed 2006

Organization	Country	Address	Delegate	Address	Phone	Fax	E-mail
National Physics Talent Contest	Pakistan	Chief Co-ordinator, National Physics Talent Contest, Pakistan Institute of Engineering and Applied Sciences, P.O. Nilore, Islamabad, Pakistan	Dr. Abdallah Sadiq	the same	+ 92-51- 9290277	+ 92-51- 9223727	asadiq@pieas.edu.pk
First Step to Nobel Prize in Physics *	Poland	Instytut Fizyki PAN, al. Lotnikow 32/46, 02-668 Warszawa, Poland	Dr. W.Gorzkowski (President), M.Sc. Maria Ewa Gorzkowska (Secretary), Dr. Yohannes Surya (Vice-President)	the same	+ 48-22- 8437001 ext.3373, + 48-22- 8435212	+ 48-22- 8430926	gorzk@ifpan.edu.pl
International Physics Olympiad	Poland	Instytut Fizyki PAN, al. Lotnikow 32/46, 02-668 Warszawa, Poland	Dr. W. Gorzkowski	the same	+ 48-22- 8437001 ext.3373 (or 8435212 - to the Secretariat)	+ 48-22- 8430926	gorzk@gamma1.ifpan.edu.pl
National Young Physicists' Tournament (Turniej Mlodych Fizykow) *	Poland	Dr. Dorota Klinger, Institute of Physics, Polish Academy of Sciences Al. Lotnikow 32/46, PL-02- 668 Warszawa, Poland	Dr. Dorota Klinger	the same	+ 48-22- 8436601- 3252	+ 48-22- 8430926	kling@ifpan.edu.pl
Olimpiada Fizyczna *	Poland	Instytut Fizyki PAN, al. Lotnikow 32/46, 02-668 Warszawa, Poland	Prof. Dr. Jan Mostowski	the same	+ 48-22- 8437001 ext. 3312	+ 48-22- 8430926	mosto@ifpan.edu.pl
Palac Mlodziezy (Youth Palace) *, organizer of Young Physicists' Tournament, Physics and Ecology	Poland	ul. Mikolowska 26, 40- 066 Katowice, Poland	Urszula Woznikowska- Bezak	the same	+ 48-32-251 6431 (int.311)	+ 48-32- 2510 402	ula@pm.katowice.pl
Olimpiadas de Fisica	Portugal	Comissao Nacional das Olimpiadas de Fisica, Sociedade Portuguesa de Fisica, Av. da Republica 37, 40. andar 1000 Lisboa, Portugal	Dr. Jose Antonio de Carvalho Paixao	Departamento de Fisica, Faculdade de Ciencias e Tecnologia, Universidade de Coimbra, P-3000 Coimbra, Portugal	+ 351-239- 410645	+ 351- 239- 829158	jap@pollux.fis.uc.pt

^{*} Confirmed 2006

Organization	Country	Address	Delegate	Address	Phone	Fax	E-mail
The National Romanian Physics Olympiad	Romania	Ministerul Educatiei Nationale, 28-30 Berthelot St Sector 1, Bucuresti, Romania	Dr. R. Pop	the same	+ 40 1 312 6669	+ 40 1 312 6669	rpop@men.edu.ro
International Astronomy Olympiad	Russia	Institute for Solid State Physics,Institute avenue 15, 142432 Chernogolovka, Moscow region, Russia	(Chairman) Dr. Michael G. Gavrilov Dr. Jose Renan de Medeiros	Universidade Federal do Rio Grande do Norte, Caixa Postal 1641, CEP: 59072- 970, Natal, Rio Grande do Norte, Brazil	+ 7 (095) 720-4959, ext. 2-27-07 (office), + 55 (84) 221-3001	+ 7 (09652) 49701 + 55 (84) 215- 3801	gavrilov@issp.ac.rurenan@dfte.ufrn.br
International Olympiad of Scientific Centres (Physics, Astronomy, Mathematics)	Russia	Institute for Solid State Physics, Institute avenue 15, 142432 Chernogolovka, Moscow region, Russia.	(Chairman) Dr. Michael G. Gavrilov	the same	+ 7 (095) 720-4959, ext. 2-27-07 (office),	+ 7 (09652) 49701	gavrilov@issp.ac.ru
International Physics Internet Olympiad	Russia	Department of General Physics, Faculty of Physics, Novosibirsk State University, Pirogova St., 2, 630090 Novosibirsk, Russia.	Professor Boris Knyazev, Chairman	Dept. of General Physics, Faculty of Physics, Novosibirsk State University Chairman of Siberian Division of the Coordination Council on Physics Education, Ministry of General and Professional Education of Russian Federation.	+ 7 (383) 239- 7807(office), + 7 (383) 233-2143 (home)		knyazev@phys.nsu.ru
International Tournament "Computer Physics"	Russia	Prof. Alminderov V.V. IIC "Gluon", Proletarsky pr., 15/6, b.2, 115 522, Moscow, Russia	Prof. Alminderov Vladimir	the same	+ 095-324 2030	+ 095- 396 8227	olga@mics. msu.su
Russian Olympiad on Astronomy and Space Physics	Russia	Sternberg Astronomical Institute of Moscow State University, University avenue 13, 119899 MSU, Moscow, Russia	(Chairman) Prof. Anatoly V. Zasov	the same	+ 7 (095) 939-1660 (office)		zasov@sai.msu.ru

Organization	Country	Address	Delegate	Address	Phone	Fax	E-mail
Russian/International Autumn School for Young Astrophysicists	Russia	Special Astrophysical Observatory, 369167 Nizhnij Arkhyz, Karachajevo-Cherkesian Republic, Russia	(Chairman Dr. Oleg V. Verkhodanov Dr. Michael G. Gavrilov	the same Institute for Solid State Physics,Institute avenue 15, 142432 Chernogolovka, Moscow region, Russia	+ 7 (87878) 46-267 + 7 (095) 720-49- 59, ext. 2-27- 07 (office),	+ 7 (901) 498-29- 31 + 7 (09652) 49-701	vo@sao.rugavrilov@issp.ac.ru,gavrilov@sao.ru
Sakharov Readings	Russia	8, bld.3, Khlopina, St Petersburg, Russion Federation	Deputy Director, N. Khimin	the same	545-42-95		khimin@school.ioffe.rssi.ru
Competition of Scientific Works of Young Physicists	Slovak Republic (Slovakia)	Slovak Physical Society, Dubravska cesta 9, 842 28 Bratislava, Slovakia	RNDr. Dalibor Krupa CSc., D.Phil.	Slovak Academy of Sciences, Stefanikova 49, SK-814 38 Bratislava, Slovakia	+ 421 7 5249 5676		krupa@savba.sk
The Physics Olymiad In Slovakia *	Slovakia	University of Zilina, Moyzesova 20, 01020 Zilina, Slovakia	Lubomir Mucha	Department of Physics, Technical University of Kosice, Komenskeho park 2, 04120 Kosice, Slovakia	+ 421 55 6023207		lubomir.mucha@tuke.sk
Foundation for Science, Education and Technology *	South Africa	South African Astronomical Observatory (SAAO), P O Box 9, Observatory 7935, South Africa	Dr. Case Rijsdijk	the same	+ 27-4470025	+ 27- 4473639	case@saao.ac.za,particles@mweb.co.za
Olimpiada Española de Física (Spanish Physics Olympiad)	Spain	Real Sociedad Española de Física Facultad de Ciencias Físicas, Universidad Complutense, 28040 Madrid	Dr. Jaime Julve	Instituto de Matematicas y física fundamental (CSIC), Serrano 113-bis, 28006 MADRID	+ 34-915-61 68 00 x 3103	+ 34- 915-85 4894	julve@imaff.cfmac.csic.es
Suriname Physics Olympiad Committee	Suriname	University of Suriname, faculty of Technology Building 16, Paramaribo, Suriname	Tjiien Bing Tan				bingtan_sr@yahoo.com

^{*} Confirmed 2006

Organization	Country	Address	Delegate	Address	Phone	Fax	E-mail
International Young Physicists' Tournament	Sweden	Prof. Gunnar Tibell (president), University of Uppsala, Department of Radiation Sciences, P. O. Box 535, S-751 21 UPPSALA Dr. Andrzej Nadolny (secretary), Institute of Physics, Polish Academy of Sciences, Al. Lotnikow 32/46, PL-02- 668 Warszawa, Poland	Dr. Andrzej Nadolny	the same	+ 48-22- 8436601- 3325	+ 48-22- 8430926	nadola@ifpan.edu.pl
CERN - European Organisation for Nuclear Research	Switzerland	CERN, CH - 1211 - Geneva 23, Switzerland	Corrado Pettenati	CERN Scientific Information Service, CH-1211-Geneva 23, Switzerland	+ 41-22- 7672473	+ 41-22- 7828611	corrado.pettenati@cern.ch
International Scientific Olympiads Swiss Coordination Office	Switzerland	Zurlindenstrasse 4, CH-5000 Aarau, Switzerland	Alfredo Mastrocola	the same		+ 41 62 823 7225	ipho@scientific.olympiads, alfredo@spiderweb.ch
1 + 2 Qualifikationsrunde für die Schweizer Teilnehmer und Teilnehmerinnen an der Physikolympiade	Switzerland / Liechtenstein	Schalunstr.3, FL-9490 Vaduz, Liechtenstein	Fritz Epple	the same	+ 423-233 15 47		fepple@lie-net.li
Asian Physics Olympiad	Taiwan	Department of Physics, National Taiwan Normal University, #88, Sec. 4, Ting-Chou Rd., Taipei, Taiwan	Prof. Ming-Juey LIN (Secretary of AphO)	the same	+ 886-2- 2935-8939	+ 886-2- 2930- 7124	mjlin@phy.ntnu.edu.tw, phymjlin@scc.ntnu.edu.tw
National Physics Olympiad in Taiwan	Taiwan (Republic of China)	Department of Physics, National Tsing Hua, University, # 101, Section 2, Kuang Fu Road, Hsinchu, Taiwan 300	Prof. Cheng- Chung John CHI	the same	+ 886-3-572- 3695	+ 886-3- 571- 3113	cchi@phys.nthu.edu.tw

Organization	Country	Address	Delegate	Address	Phone	Fax	E-mail
The Promotion of Academic Olympiad and Development of Science Education Foundation Under The Patronage of H.R.H. Princess Galyani Vadhana Krom Luang Naradiwas Rajangarindra. (POSN)*	Thailand	POSN Foundation, Faculty of Science, Chulalongkorn University, Phyathai Rd., Bangkok 10330, Thailand	Dr. Piyapong Sithikong	Department of Physics, Faculty of Science, Mahidol University, Rama 6 Rd., Ratchathewi, Bangkok 10400, Thailand	+66- 23547159		scpst@mahidol.ac.th
The National Dutch Physics Olympiad	The Netherlands	Physics Laboratory, University of Groningen, Nijenborgh 5, 9747 AG Groningen, The Netherlands	Hans.Jordens	the same	+ 31-50- 3634856	+ 31-50- 3634500	h.jordens@rug.nl
Turkish National Physics Olympiad	Turkey	TUBITAK, BAYG, Atatürk Bulvarý No:221, Kavaklýdere, 06100, Ankara/Turkey	Ibrahim Gunal	Department of Physics, Middle East Technical University 06531 Ankara/Turkey	+ 90-312-210 3281	+ 90- 312-210 1281	gunal@metu.edu.tr
All-Ukrainian Tournament of Young Physicists	Ukraine	Richelieu Lyceum, Schepkina 5, Str., 65026 Odessa, Ukraine	Docent, PhD, Valery Koleboshyn	Dvoryanskaya 16, app. 10, 65026 Odessa, Ukraine	+ 380+ 0482+ 250874	+ 380+ 0482+ 250874	koleboshin@rl.odessa.ua
International Festival of Young Mathematicians and Physicists	Ukraine	Rechileu Lyceum, Schepkina 5, Str., 65026 Odessa, Ukraine	Docent, PhD, Valery Koleboshyn	Dvoryanskaya 16, app. 10, 65026 Odessa, Ukraine	+ 380-0482- 250874	+ 380- 0482- 250874	koleboshin@rl.odessa.ua
Open Olympiad in Physics-Mathematics of Richelieu Lyceum	Ukraine	Richelieu Lyceum, Schepkina 5, Str., 65026 Odessa, Ukraine	Docent, PhD, Valery Koleboshyn	Dvoryanskaya 16, app. 10, 65026 Odessa, Ukraine	+ 380+ 0482+ 250874	+ 380+ 0482+ 250874	koleboshin@rl.odessa.ua
Ukrainian Physics Olympiad	Ukraine	Kreminski Borys, Naukovo-metodychnyj center seredn'oyi osvity Sagaidachnogo street, 37, 254070 Kyiv, Ukraine	Prof.Igor Pinkevych	Physics Faculty, Kyiv Taras Shevchenko University, Prospect Glushkova 6, 02022 Kiev, Ukraine		+ 380- 44- 2664507	pink@phys.univ.kiev.ua, i- pink@mail.kar.net
Youth Scientific Society QUASAR	Ukraine	pr. Nezalezhnosti 84A/63, 58005, Chernivsti, Ukraine	P.F. Pshenichka	the same	+ 380372 51- 84-30	+ 380372 545-515	quasar@chv.ukrpack.net
British Physics Olympiad	United Kingdom	Physical Sciences, The University of Kent, Canterbury, CT2 7NR, UK	Dr. John P. Cullerne	Winchester College, Hants, UK, 8023 9PG, UK	+ 44-1962- 867994	+ 44- 1962- 621133	jpc@wincoll.ac.uk

^{*} Confirmed 2006

Organization	Country	Address	Delegate	Address	Phone	Fax	E-mail
Center of secondary specialised professional education	Uzbekistan	Center of SSPE, 5 Mustakillik, Tashkent, Uzbekistan	Mavlyuda Nishanova, Jummanazar Husanov (President, Firts Deputy Minister)	the same Center of SSPE, 5 Mustakillik, Tashkent, Uzbekistan	1391163	1391219 or 1391648	nishanova@markaz.infonet.uz
Ministry of Education and Training	Vietnam	49 Dai Co Viet street, Hanoi , Vietnam.	Prof. Dam Trung Don	University of Science, Hanoi National University, 334 Nguyen Trai street, Hanoi, Vietnam	084-4- 8587425		dtdon@netnam.vnInternational Organizations

The original version was printed in BME OMIKK, Budapest, Hungary $2010\,$