2014 Mathematical Olympiad Summer Program Schedule

Sun Jun 8	Mon Jun 9	Tue Jun 10	Wed Jun 11	Thu Jun 12	Fri Jun 13	Sat Jun 14
(red 119) *(green 121)* *(blue 107)* *(black 202)*	Students arrive **PS** Serious combo	**LH** English **RG** Isometry **PS** Graph theory **IB** Classic ineq	**SG** Angle chasing **WG** Inequalities **IB** Collinear/concur **JB** Primitive roots	D E Shaw & Co	**SG** Num theory **LH** Big picture **YS** Trig in algebra **IB** Functional eq	Team Mock 1 Mock IMO 1
	Students arrive **PS** Serious combo	**SI** Hwk rvw **LH** Hwk rvw **VW** Hwk rvw **TS** Hwk rvw	**PS** Pigeonhole **SG** Collinear/concur **WG** Inequalities **YS** Special polyn	**JB** Games **IB** Classic ineq **SG** Num theory **RG** Hard geometry	**ZJ** Area method **YS** Trig in algebra **LH** Big picture **WG** Inequalities	Team Mock 1 Mock IMO 1
(afternoon) *(green 118)* *(blue 103)* *(black 102)*	Students arrive	MOP Test 1	**JB** Inequalities **PS** Graph theory **RG** Russian combin **ZJ** Hard geometry 1	MOP Test 2	Team Contest 1	
(optional)			**PS** Triples		**CL** Totally pos matr	

Sun Jun 15	Mon Jun 16	Tue Jun 17	Wed Jun 18	Thu Jun 19	Fri Jun 20	Sat Jun 21
	PS Graph theory **IL** Basic num thry **AN** Generat funct **RG** Russian combin	**IL** Basic num thry **SG** Integer polyn **YS** Complex numbers **BL** Diophant eq	**SG** Integer polyn **RG** Geom transform **JB** Mod p algebra **IB** Pigeonhole	**WG** Functional eq **IB** Pigeonhole **IL** Pell eqn **BL** Analytic NT	**BL** Roots of unity **PS** Graph theory **ZJ** Special points **IL** Tangent circles	Free Mock IMO 2
	YS Combin sums **JB** Games **IL** Prim rts and exp **WG** Num theory	**BL** Diophant eq **YS** Combin sums **SG** Integer polyn **ZJ** Hard geometry 2	**IL** Modular arith **JB** Generat funct **RG** Geom transform **WG** Inequalities	**ZJ** Collinear/concur **IL** Modular arith **IB** Pigeonhole **JB** Mod p algebra	**JB** Generat funct **ZJ** Triangle centers **PS** Graph theory **RG** Geom transform	Free Mock IMO 2
	MOP Test 3	Test Review	MOP Test 4	Team Contest 2	Philosophy	
JB Alg of spaces		**YS** Difference eqns		**IL** Circle packing		

Sun Jun 22	Mon Jun 23	Tue Jun 24	Wed Jun 25	Thu Jun 26	Fri Jun 27	Sat Jun 28
	WG Inequalities **ZJ** Circles **BL** Comput geom **IB** Asymm ineq	**RL** Cyclic quads **IB** Asymm ineq **RG** Polynomials **WG** Combinatorics	**ZJ** Sangaku **ZF** Algebra **WG** Combinatorics **BL** Quadr residue	**BL** Quadr residue **SI** Cplx numbers **PS** Probab combin **ZJ** Inversion	**RG** Polynomials **IB** Inversion **WG** Functional eq **ZF** G8 summit	**IB** Asymm ineq **BL** Quadr residue **ZJ** Project geom **ZF** Geom ineqs
	PS Graph theory **BL** Comput geom **ZJ** Pole and polar **RG** Geom transform	**ZJ** Similarity **RG** Polynomials **IB** Asymm ineq **BL** Comput geom	**IB** Inversion **WG** Combinatorics **ZF** Algebra **RG** Num theory	**RG** Geom transform **PS** Probab combin **ZF** Geometry **WG** Combin NT	**ZF** Num theory **WG** Functional eq **IB** Inversion **PS** Algeb combin	**PS** Combin geom **ZJ** Geom ineqs **BL** Quadr residue **RG** Algebra
	TSTST 1	Test Review	TSTST 2	**ZF** Algebra **ZJ** Trig geometry **WG** Combin NT **IB** Project geom	Rookie Team Contest	
ZJ Hex game		**RG** Moduli spaces		**BL** Power series		**IB** Seminar

Sun Jun 29	Mon Jun 30	Tue Jul 1	Wed Jul 2	Thu Jul 3	Fri Jul 4	Sat Jul 5
	Students depart					
	Students depart					
Beyond MOP	Students depart					
Closing						