

**JURY BOARD OF DECISION LETTER
INTERNATIONAL SCIENCE AND INVENTION FAIR 2025
(OFFLINE COMPETITION)**

Number :138/DJ.ISIF/IYSA-VOKASI UNDIP-IZMIRIISEEF/XI/2025

**ABOUT DETERMINATION OF *GOLD, SILVER, BRONZE MEDAL*
INTERNATIONAL SCIENCE AND INVENTION FAIR 2025**

Consideration : The need for a scientific competition in the form of science project between students as a forum to continue to work and innovate in the world of research.

Reminder :

1. IYSA Work program cooperated between Diponegoro University Vocational School and IZMIRIISEEF in 2025 about organizing international events ;
2. Selection of participants from Indonesia for scientific competitions at International level;
3. IYSA, IZMIRIISEEF and Diponegoro University Vocational School cooperation rights for international scientific competition event.

Decide :

And assign :

1. International Science and Invention Fair (ISIF) 2025 mentioned in the attachment to this letter
2. This decision is irrevocable and comes into force on the date of stipulation
Stipulated in Bali on November 14th, 2025

Board of Committee :

1. Prof. Dr. Ir. Budiyono, M.Si. (Dean of Diponegoro University Vocational School)
2. Deni Irawan, M.Pd (President of IYSA)
3. Ümit Karademir (Director of the IZMIRIISEEF)
4. Myocho Kan (Chief of Judge ISIF 2025 Offline Competition)



Prof. Dr. Ir. Budiyono, M.Si.
Dean of Diponegoro University
Vocational School



Deni Irawan, M.Pd.
President of IYSA
(Indonesian Young Scientist Association)



Ümit Karademir
Director of the IZMIRIISEEF
(İzmir International Innovation Science
Energy Engineering Fair)



Myocho Kan
Chief of Judge ISIF 2025 Offline
Competition

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Education							
NO	Country	School/Institution Name	Members Name	Grade	Categories	Project Title	Award
1	INDONESIA PARTICIPANT	SEKOLAH CITA BUANA	Rizal Hasan Hamizan Djuna Ayrestaneiro Ramses Narayana Aulia Rasyid Gabriel Philip Budihardjo Herakira Putra Thalib Airell Ezzar Farizky	Secondary	Education	N.A.R.A: Neurodivergent Assistance in Rote Activities	gold BEST PRESENTATION
2	INDONESIA PARTICIPANT	SEKOLAH CITA BUANA	Gde Kenzie Gandika Juan Tama Geraldo Simanjuntak Zivanka Zara Batuta Napitupulu Keefe Aqila Amorliti Rafael Amir Arnoia Son Won Bin	Secondary	Education	Mythbusters: DigiVerse Spreading awareness of sex education through a digital deck of cards and board game for teens who has an Immature View on Sex Education	gold
3	INDONESIA PARTICIPANT	SMA Taruna Nusantara Kampus Malang	Nuril Qolbi Husain Ahmad Putu Devara Satria Mahotama Prayuda Rizkia Akbar Rayyan Arkan Abi Nugraha Razano Muhammad Bumi	Secondary	Education	STOP: Stop Teen Online-gambling Problem	gold
4	INDONESIA PARTICIPANT	SMP Negeri 15 Denpasar	Agus Gede Revand Mika Wiranata Made Abdiel Febriano Waruwu I Wayan Desta Nugraha I Made Arista Adi Darmantya Made Agung Satyadharma Putra Pramana Ni Kadek Anggita Putri Majesty	Secondary	Education	“QURACY: An Innovative Literation Quiz as a Role-Playing Game to Improve Knowledge, Literacy Skills, and Reading Interest Among Junior High School Students”	gold
5	INDONESIA PARTICIPANT	SMP Global Mandiri Jakarta	Alisha Zahira Reza Teresa Arianne Winata Sofia Bahfein Zhafirah Izzy Al Ghazali	Secondary	Education	Fostering Character Development Through Indonesian Cultural Programs in Schools: A Study of Students at Global Mandiri Junior High School	gold
6	INDONESIA PARTICIPANT	SMA GOLDEN GATE SORONG	Hafizah Asyifa Jihan Nur Zahra Muhammad Faiz Syahputra Angeline Fiorenza	Secondary	Education	From Shame to Game: Assessing the Feasibility and Acceptability of "Love Steps", a Board Game for Teen Sex Education.	gold

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			Marpaung Evelyn Grasberg Yenusi Sheryl Paulina Umpain				
7	INDONESIA PARTICIPANT	SMA Islam Al Azhar 34 Yogyakarta	Aisyatun Najwa Indi Mulyani Arkan Assegaf Azhar Amelia Marpaung Hasian Hadis Puri Shinta Dewi Yudhayana	Secondary	Education	Equation Quest: A Math RPG (Role Playing Game) Adventure for Improving Student Motivation in Linear Systems	gold
8	INDONESIA PARTICIPANT	SMAN CAHAYA MADANI BANTEN BOARDING SCHOOL	Adelin Kegitawa Muhammad Afghani Fauzy Rizky Sabrina Putri Lestari Nadhifa Raihana Azmi Sayyida Robbiatul Mughitsa Nabiilah Azzah Ramadhan	Secondary	Education	TREABOT (Treasure Adventure to Battle Brain Rot): Board Games as Learning Media in Enhacing Students' Awareness of Brain Rot as Implementation of SDGs-4	gold
9	INDONESIA PARTICIPANT	SMAS GOLDEN GATE	Jessica Audrey Tanzil Kelly Khorich Jessica Gabriella Hongadi Andrew Sebastian Cordillie	Secondary	Education	A Quantitative Investigation: The Impact of Family Economic Conditions on Adolescent Academic Stress in Makassar	silver
10	INDONESIA PARTICIPANT	SMP Negeri 6 Denpasar	Eka Tara Mahanaya Kadek Kartika Aprilia Adyatmi Ni Putu Varayosita Ardana I Kadek Evan Arya Pranata I Gede Gaston Ganeswara Ni Kadek Cinthiya Kumala Dewi	Secondary	Education	NumiNusa: Character-Based Modification of Indonesian Ethnoscience and Ethnomathematics for Enhancing Junior High School Students Numeracy and Cultural Knowledge	silver
11	INDONESIA PARTICIPANT	SMA HANG TUAH 2 SIDOARJO	Decha Allia Putri Aldienasweeta Nashiifa Khoirunnisa Disa Mahalilun Abdi Ni Putu Ayu Naura Anandeta Joy Abimanyu Hapyputra Nafisah Dzatir Rajwa	Secondary	Education	TATERRA: An Educational Platform to Raise Awareness Among Students at Hang Tuah 2 Sidoarjo Senior High School About Food Security and Self-Sufficiency	silver

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Environment							
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1	INDONESIA PARTICIPANT	SMA TARUNA NUSANTARA MALANG CAMPUS	Wafiq Althaf Pratama Arsa Prayata Wijaya Maalik Razif Muhammad Muhammad Zaky Wirasakti Prasetyo Hazel Olivia Salsabila Angelivia Syah Fitri	Secondary	Environment	BioNanoShield-X: Intelligent Hybrid Fertilizer-Pesticide System for Precision Agriculture	gold
2	INDONESIA PARTICIPANT	SMA KRISTEN IMMANUEL BILLINGUAL CLASS PONTIANAK	Calvin Kimberly Lim Ovelia Velyca Willy Wijaya Wilbert Thelo Yoana Quincy	Secondary	Environment	Formulation of a Chitosan-Laccase-Cutinase Composite for Bio-Coagulation and Enzymatic Degradation of Microplastics	gold IYSA SA
3	INDONESIA PARTICIPANT	SMAN TARUNA NALA MALANG	R. Daffa Muhammad Zain Nizar Fairuzzaki Novalino Putra Yudha Gusti Alif Kenzie Maheswara Faiqa Nala Adhiarja Fikri Kalam Ramadhan	Secondary	Environment	Wood Ash as a Dual-Function Fertilizer: Enhancing Soil Nutrients and Regulating Soil pH	gold
4	INDONESIA PARTICIPANT	SMA NEGERI 8 JAKARTA	Kalilla Divitri Djamil Jessica Najwa Early Pahlevi Naysilla Putri Aprianto Pramudya Panji Wicaksono Johannes Trystan Abimanyu	Secondary	Environment	Advancing Circular Bioenergy Systems : Utilizing Household Organic Waste Methanogenesis to Generate Electricity for LED-Based Lighting	gold
5	INDONESIA PARTICIPANT	SMAS GOLDEN GATE	Lovely Atalin Siauwira Edward Wijaya Ivan Julian Pratama Ramli Favian Leonhard Thonardy	Secondary	Environment	5CR: A Conceptual Model of Collaborative Carbon Credit Initiatives for Coastal Community Resilience and Sustainable Economy in Makassar, South Sulawesi	gold

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6	INDONESIA PARTICIPANT	SMA NEGERI 1 SEMARAPURA	Ni Putu Shinta Rayani Krisna Rada Putri Sagita Cinta Ananta Luh Putu Rani Nanda Iswari Ayu Mahera Sasika Pelangi	Secondary	Environment	(CANTIK) Development of Composite Bioplastics from Canang Cellulose as a Solution for Reducing Plastic Waste	gold Bach Khoa Math and Science Club
7	INDONESIA PARTICIPANT	SMAS Golden Gate Makassar	Lady Tyos Khalisah Kamila Rana Marvin Luckianto Martahadi Priscila Putri Mayungallo	Secondary	Environment	Innovation in the Utilization of Fish Viscera Waste for Reducing Organic Waste Through the Production of Liquid Organic Fertilizer	gold
8	INDONESIA PARTICIPANT	SMP NEGERI 3 DENPASAR	Ngurah Bagus Abhirama A. A. Istri Radha Anindya Rahandika Darlene Keanna Hostiadi Ratu Agung Ayu Gunaprya D. B. O. I Nyoman Bradley Cheliyanditra Caresta I Gede Kenzie Ararya Putra	Secondary	Environment	CoDust ; Transforming The Waste of Canang (Coconut Leaves) & The Waste of Sawdust into Noise Absorbing.	gold
9	INDONESIA PARTICIPANT	PKBM Budi Luhur (Semarang Multinational School) PKBM Budi Luhur (Semarang Multinational School) SMA Binus Semarang (Semarang Multinational School)	Tobias Jonas Rosalina Van Tornhout Cellocia Jo Severiano Lorenz Ferran Santoso	Secondary	Environment	Z-Pack : Utilizing Zea mays Agricultural Residues for Sustainable & Biodegradable Packaging Materials	gold
10	INDONESIA PARTICIPANT	SMP Islam Al Ikhlas	Amelya Naura Suseno Zakiah Dini Ramadhanil Keenan Narawangsa Aleron Rakabumi Gunawan Fauzia Hamidah Rasyid	Secondary	Environment	DragOFF! Utilization of Dragon Fruit Peel as a Natural Spray with Antibacterial Potential	gold
11	INDONESIA PARTICIPANT	SMA Islam Al-Azhar BSD	Aisyah Faiha Scirea Asna Khairani Mukhbita Arbi Arfidianta Aqeela Khansa Assyifa Keisha Alexandria	Secondary	Environment	Exploring the Potential of Rotten Food Waste and Manure for Biogas Production as a Renewable Energy Solution	gold

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			Jihandhia Aura Fiandza				
12	INDONESIA PARTICIPANT	SMA NEGERI 2 TANGERANG SELATAN	Yesaya Anggito Jati Wicaksono Rizka Dwi Oktafiani Ibrahim Indy Bashir Queen Athaya Syakira Hedian Rania Almafira Angkat Vanya Azzaria Zahra	Secondary	Environment	COCOGRAIN: Coconut Pulp-Based Alternative Food as a Sustainable Nutrition Innovation	gold MIICA SA
13	INDONESIA PARTICIPANT	SMA TAMAN RAMA DENPASAR	Nadina Pramita Putra Tri Laksana Darma Putra Putu Chicya Nuchyfera Wismana Jessica Faustine Azalia Wikondo Mario Kayko Jayada Putu Carissa Maharani Adelina	Secondary	Environment	"POTÉRA": Powdered Antioxidant Mask utilizing Dragon Fruit Peel Waste in Biodegradable Pot Packaging	gold
14	INDONESIA PARTICIPANT	SMA NEGERI 2 TANGERANG SELATAN	Naeva Anindya Putri Flora Neva Areta Helmi Prasetyo Utomo Muhammad Sulthani Al-Bukhari Desnaretha Dahayu Sulistiyohadi Alkindi Arkananta Achmad	Secondary	Environment	MOONCURE : A Portable Hydroponic System for Urban Land Scarcity	gold
15	INDONESIA PARTICIPANT	SMP Negeri 1 Denpasar	Gede Adrian Putra Swistrawan I Gusti Ayu Zanita Ashadewi Ida Bagus Keswara Merthakunda Kadek Dhava Putra Nanda Made Nathan Widiarsana Ida Ayu Ghea Abigita	Secondary	Environment	Natural Body Scrub Using Waste from Balinese Banten	gold MIICA SA
16	INDONESIA PARTICIPANT	SMA Cita Hati East Surabaya	Sienna Lynne Elyssia Vivienne Hermanto	Secondary	Environment	INVESTIGATING THE IMPACT OF PAINT- CONTAMINATED SOIL	gold

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						AND IT'S EFFECTS ON AGRICULTURE	
17	INDONESIA PARTICIPANT	SMA NEGERI 2 TANGERANG SELATAN SMA NEGERI 2 TANGERANG SELATAN SMA NEGERI 2 TANGERANG SELATAN SMA NEGERI 2 TANGERANG SELATAN	Delvin Blythe Sanzafal Farhani Talita Mumtaz Danendra Keandre Natha Kiara Kynthia Kartino	Secondary	Environment	THE EFFECTIVENESS OF UTILIZING CHICKEN EGG SHELLS WASTE AS A MANGANESE (Mn) ADSORBENT IN THE WATERS OF JAKARTA BAY	gold
18	INDONESIA PARTICIPANT	SMP Labschool Cirendeuf	Ratu Amalia Haqq Adhitya-7D Daffina Sagita Alya-7C Raihanun Rinjani Pratomo-7E Renjiro Jabari Najmi-7D Kayla Sekar Adistyta-7D	Secondary	Environment	The Role of Bioplastic in Reducing Carbon Footprint	gold MIICA SA
19	INDONESIA PARTICIPANT	SMP LABSCHOOL CIRENDEU	Jasmine Aqila Fertian Anjani Farannisa Kurniawan Airis Quenelle Pasa Khayla Putri Davina Queenza Habibatushania	Secondary	Environment	Innovation in Utilizing Fruit Waste into Eco-Enzyme as an Environmentally Friendly Cleaning Agent (FRUZYME)	gold PT RESOLUTION SA
20	INDONESIA PARTICIPANT	SMA Negeri 1 Medan	MUHAMMAD NABIL SABILI NASUTION RAFFAEL HASUDUNGAN SINAGA HAFIZH MAULANA AKBAR RANGGA CAKRABAWANA LESSAN RAIHAN ZIKRI RANGKUTI YEHEZKIEL HUTAPEA	Secondary	Environment	Airzone: An Innovative GPS-Based Application for Air Quality Monitoring towards a Healthier Environment	gold BEST PROJECT
21	INDONESIA PARTICIPANT	SMP IT Baitussalam Prambanan	Nabila Azzahra Nugraheni Naura Azahra Aninda Prasetya Qonita Hasna Mufida Budiarto	Secondary	Environment	Eco-Wrap: Innovative Food Packaging Made from Recycled Paper with a Waterproof Coating	gold

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			Ristia Novita Sari Callysta Aurelia Khaerin Nashfa Friami Shofiyaturrohmah Purnama				
22	INDONESIA PARTICIPANT	SMA NEGERI 2 DENPASAR	I Made Budi Artawan (LEADER) Benny Christian Waluyo Christopher Agung Armon Loasana I Putu Indra Yoga Harrydinatha Ni Kadek Una Grimonie Archelya Kasih Pradjawasita	Secondary	Environment	PEELVERA : Turning Unused Plants and Fruit Waste into Natural Herbal Soap	gold
23	INDONESIA PARTICIPANT	SMP Negeri 5 Yogyakarta	M.Fadel Azkha Perwira Adinata Nuh Ibrahim Muhammad	Secondary	Environment	FiDe Pure: IoT-Based Filtration and UV Degradation System for Laundry Wastewater Treatment using Merapi Silica Sand an Coconut Shell Activated Carbon	gold
24	INDONESIA PARTICIPANT	SMAS IT ALBINAA ISLAMIC BOARDING SCHOOL	Fauzaan Aditya Nugraha Ahmad Rasyad Al-Hafizh Dar Arkan Tajusa Sulanjana Malka Hayfa Asyari	Secondary	Environment	Development of a Water Filtration System Based on Biosorbents from Household Organic Waste for Sustainable Domestic Water Purification	gold
25	INDONESIA PARTICIPANT	SMA NEGERI 1 KUTA UTARA	Ngurah Acaryanandha Putra Putu Sandhika Pratama Ni Putu Anggita Cahaya Putri Blessaputra Majestynurey Wirayajaya Rahma Puteri Ananda Ni Luh Putu Allena Nirwasita	Secondary	Environment	Faetherin: A Natural Hair Powder With Chiken Feather Derived Keratin Extract for For Healthier, Stronger, and Shinier Hair	gold
26	INDONESIA PARTICIPANT	SMP PRIBADI BANDUNG	Grandis Arborea Vasopy Serangkai Rayyanara	Secondary	Environment	Dual Waste-Based Biobattery: Carbon Electrodes from Hair Waste and Electrolytes from Orange (Citrus sinensis) Peel	gold
27	INDONESIA PARTICIPANT	SMAN 1 SAROLANGUN	Muhammad Firza Zulkarnaen	Secondary	Environment	Utilizing of Dragon Fruit Peel as Natural	gold

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		SMAN 1 SAROLANGUN SMAN 1 SAROLANGUN SMAN 1 SAROLANGUN SMAN 1 SAROLANGUN	Fathan Fairuz Nurdiansyah Shafira Tri Mahesa Rhaziva Nayra M. Rafa Alkila Rasky			Antioxidant and herbal Tea	
28	INDONESIA PARTICIPANT	SMAN 1 BALIKPAPAN SMP Negeri 1 Balikpapan	Sarah Rosario Salombe Maria Eleanor Tambing Joshelyne Suryapramana Simangunsong Ravelna Qisyalia Rachman Alvira Sasha Nindita Nayla Fadhia Dwiputri Bianca Bulawan Bitticaca	Secondary	Environment	TRIPLE-P TURBO	gold
29	INDONESIA PARTICIPANT	SMAN 1 SAROLANGUN SMAN 1 SAROLANGUN SMAN 1 SAROLANGUN SMAN 1 SAROLANGUN SMAN 1 SAROLANGUN	Reva Talitha Humairah M Kyara Sepriyanti Glori Ivana Basaria Panjaitan Marizca Felzia Putri Tamam khairan radhi Romi Khairi Fattah	Secondary	Environment	MAFTEC : Utilization of matoa fruit seeds and skin as coffee and tea as an alternative to caffeine and antimicrobials	gold
30	INDONESIA PARTICIPANT	Thursina IIBS	Brandon Kenzie Chua Muhammad Adrian Mahdi Syarif Assegaf Muhammad Al Barra Adfia Wirawan Muhammad Salman Faris Muhammad Xavier Zidane Al Kaaf Dhiwa Rafi Pribawa	Secondary	Environment	Coffee Waste Briquettes as an Alternative Renewable Energy Source	gold
31	INDONESIA PARTICIPANT	SMAN 1 SAROLANGUN	Resty oktavia Venela sariati Naisya aulia abdillah Cristin ida natalia Putri adelia shantika	Secondary	Environment	Utilization of Papaya Seeds (<i>Carica papaya L.</i>) as a Natural Coagulant in the Process of Purifying Turbid Water	gold

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32	INDONESIA PARTICIPANT	SMA Negeri 3 Denpasar	Zivanna Adina Navania Kadek Dyanti Acintya Calya Maheswari Komang Hesty Kumala Dewi Ni Putu Keysha Anabel Saputra Ida Ayu Esa Brahmandari Murthi Kadek Widya Shanti Dewi	Secondary	Environment	Chazea Pot: From Fiber to Future, Plantable Pot Based on Genjer Plants (<i>Limnocharis flava</i>) Fibers and Corn (<i>Zea mays</i>) Starch	gold
33	INDONESIA PARTICIPANT	SMP LABSCHOOL JAKARTA	Ylenia Aniridya Trenggono Malika Rose Henrietta Dinda Aisyah Arvilano Nandana Wiriadipura Muhammad Sami	Secondary	Environment	RainPure Network: Purifying Water Using Connections Between Urban Areas	gold
34	INDONESIA PARTICIPANT	MTsN 1 Sidoarjo	Farhanah Raqilla Firdaus Zain Aliyyah Rizqi Dannisa Wijaya Aqilah Nur Ramadhani Arafa Zizi Setiabudi Aurel Adira putri Masiva Nurun Nahdliyah	Secondary	Environment	“PineVera: Utilization of Pineapple (<i>Ananas comosus L.</i>) Peel Waste Extract and Aloe Vera Gel in an Environmentally Friendly Moisturizing Product”	gold
35	INDONESIA PARTICIPANT	SMA TRENSAINS MUHAMMADIYAH SRAGEN	FARA ARIFIANA RAHMADANI AIRA MAHYA ZUHAIRA YOARAN PUTRI SULISTIAWAN	Secondary	Environment	COCOZEE: Application of Coconut Shell Activated Carbon and Zeolite Filters in Vehicle Emmision Reduction	gold
36	INDONESIA PARTICIPANT	SMA NEGERI 2 TANGERANG SELATAN	Herjuna Suryawan Wibowo Dimas Fathirrahman Wijaya Muhammad Alvino Radhiyta Syarifah Ayu Radhiyyati	Secondary	Environment	IonPureSAF: Ionization Filtration Technology with Activated Carbon for Reducing Forest Fire Smoke Pollutants and Indoor Pollutants	gold FULLY FUNDED WICE 2026
37	INDONESIA PARTICIPANT	SMP IT BAITUSSALAM	Rifqi Abdul Gani Ihsan Fakhri Muhammad Salman Asshiddiqi Nabihan 'Affan Andrianto Rizky Bara	Secondary	Environment	IDENTIFICATION OF MICROPLASTIC ABUNDANCE IN THE OPAK RIVER, SLEMAN DISTRICT	gold

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			Ramadhan Sakha Indirwan				
38	INDONESIA PARTICIPANT	SMP IT PAPB Semarang	Sahda Faras Khairunnisa Elyana Bilqis Al Zahra Navytano Rajendrafathi Ahmad Lateef Daffa Ahmad Hanif Afiq Amhar Mahdi	Secondary	Environment	EcoFlame-X: Eco-Friendly Fire Extinguisher Using Rice Husk Ash, Seashells, and Sodium Bicarbonate	gold
39	PESERTA INDONESIA	SMP IT PAPB Semarang SMP IT PAPB Semarang SMP IT PAPB Semarang SMP IT PAPB Semarang SMP IT PAPB Semarang SMP N 1 Ungaran	Sofia Putri Nirina Clavi Adyavasa Andrya Avelino Shaquille Wahyu Nibras Lionel Danish Pradipta Muhammad Surya Muhammad Rafa Mulyono	Secondary	Environment	HelioPure: Integrated Solar-Powered System for Lighting Humidification Temperature & Humidity Monitoring, and Air Purification in Urban Environments	gold
40	INDONESIA PARTICIPANT	Tim Papua Bisa Manokwari SMA Negeri 2 Manokwari SMA Negeri 2 Manokwari SMA Negeri 1 Manokwari SMA Katolik Villanova Manokwari	Agrielycia Elvira Pondan Hadasa Yumame Marselina Kristi Rahawarin Quincy Condoleezza Fangohoy Arobaya	Secondary	Environment	The Potential of Stichopus ocellatus Saponin Compounds in Increasing Glucose Transporter Protein in Diabetes Mellitus	gold
41	México	Colegio Baden Powell	Azul Joselyn Gordillo Varela David Armando Vega Rivera Victor Sadoc Cruz Hernández	Secondary	Environment	Fresh & Air	gold IYSTC SPECIAL AWARD
42	Luxembourg	Fondation Jeunes Scientifiques Luxembourg	Benedict Sloboda Martin Rajadel-Cachau	Secondary	Environment	Environmental and Social Impacts of Lithium-Ion Batteries	gold IYSA SA "IYSA SEMI GRAND AWARD FREE REGISTRATION ONLINE GYIIF 2026"
43	INDONESIA PARTICIPANT	SMA AL HIKMAH SURABAYA	Keisha Lila Clarissa Indah Qurrotun Nisa Nashira Cetta Putri Zubaerdy Shireen Amira Hazza	Secondary	Environment	PURBIO: Smart Biochar-based Wall Panel for CO ₂ (Carbon Dioxide) Capture and Thermal Insulation.	silver

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44	INDONESIA PARTICIPANT	SMA TARUNA NUSANTARA KAMPUS MALANG	Dima Almer Jamail Aria Seta Malik Ibrahim Aryasatyta Alghaza Putra Sekarjaya Bintang Mulkaifin Wiratama Fidel Rabani Fardinal Raden Faraz Jibran	Secondary	Environment	Edge-Aware Composting Intelligence (EACI): A Novel IoT-Based Early Warning System for Organic Waste Management in Institutional Cafeterias	silver
45	INDONESIA PARTICIPANT	SMA NEGERI TARUNA NALA JAWA TIMUR	Najmii Hapsari Hambali Nauramagriva Syaqira Wibawa Moch Al-Faidza Malik Mahesa Narendraka Wardhana Alif Wildan Raisya Bayu Satrio Djajoesman	Secondary	Environment	Transformation of Food Waste into MASGROW: An Eco-Friendly Agricultural Solution	silver
46	INDONESIA PARTICIPANT	SMA NEGERI 2 UNGGULAN TALANG UBI	Farel Sapta Wijaya Muhamad Okta	Secondary	Environment	Ecolyte: Biodegradable Packaging Innovation as an Alternative to Plastic Food Packaging to Support Sustainable Development Goals 12	silver
47	INDONESIA PARTICIPANT	SMA NEGERI 2 PALANGKARAYA SMA NEGERI 2 PALANGKARAYA SMA NEGERI 5 PALANGKARAYA	Alvero Syah Dema Mustofa Aleya Vionalisa Bundong Bima Setyo Nugroho	Secondary	Environment	FOOD INNOVATION UTILIZING BANANA PEEL WASTE AS THE BASE MATERIAL FOR MAKING AN ALTERNATIVE SOY-FREE SWEET SOY SAUSE SUBSTITUTE	silver
48	INDONESIA PARTICIPANT	MAS Ibad Ar Rahman	Muhammad Falih Azzahir Muhammad Andhiska Muhammad Dzaky Almair Zaidan Fakhri Evan Ramadhan Radhiyya Abdillah Hafidz Muhammad Bima Aulia Rabbani	Secondary	Environment	Neorama: Aeration-Magnetic Purifier Innovation Using Neodymium Magnets from Recycled Hard Disks to Reduce Iron (Fe) in Water	silver
49	INDONESIA PARTICIPANT	SMA AL AZHAR SYIFA BUDI SOLO	Callistania Samahita Marella Hartono Amarillys Chantika Bunga Rosemanty Amira Adzkanurya Prabhaswara	Secondary	Environment	InkRedible : Onion Skins and Charcoal for Eco-Friendly Marker	silver

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			Disty Ika Maghvira Nayla Kirana Larasati				
50	INDONESIA PARTICIPANT	SMA TARUNA NUSANTARA TERINTEGRASI KAMPUS MALANG	Team Leader : Jalu Linair Satrio Achmad 1. Arulla Rajwa Al Faiz 2. Gerald Athalla Seno Adinata 3. Javier Kirk Arungpadang 4. M. Azzam Mahardika 5. Rafael Ardhana Randy Krisnajati	Secondary	Environment	BioVolt: Living Energy Tiles from Mycelium and Algae for Sustainable Electricity and Air Purification.	silver
51	INDONESIA PARTICIPANT	Regents Secondary School Bali	Delynn Marcella Dinessya Anak Agung Istri Agung Maharatu Permata Daiva Sukawati	Secondary	Environment	PEAS: Utilizing Peanut Shells in Making Wood Adhesive	silver
52	INDONESIA PARTICIPANT	SMAS Kristen Harapan	Putu Brian Widyadhana Carlene Priscillia Gunawan Agatha Emmanuella Santoso KM. Meyta Krisna Widyanti Ni Made Rachellia Charista Ardana Ni Kadek Tara Aisvary	Secondary	Environment	EcoCARDS: Upcycled Plantable Paper from Canang Flower Waste and Recycled Paper within the Tri Hita Karana Principle	silver
53	INDONESIA PARTICIPANT	SMA TAMAN RAMA DENPASAR	NI Putu Dewi Paramitha Chelsea Made Keisha Luna Untari Bratasena Ratmowardjo Kiara Pachlevy	Secondary	Environment	"Hole Lotta Good": The Pore-fect Solution for Organic Waste Management and Flood Mitigation	silver
54	INDONESIA PARTICIPANT	SMA NEGERI 2 DENPASAR	I Nyoman Devanda Laksmana P. Russel Christopher Atimeta Dewa Gede Khrisna Mahendra P. I Dewa Ayu Laksita Maheswari S. I Gusti Agung Ayu Larasati Ni Kadek Desi Ari Sri wahyuni	Secondary	Environment	SAPHERA : PURE ECO-FRIENDLY CLEANING, HARNESSING THE NATURAL POWER OF SOAPBERRIES	silver

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55	INDONESIA PARTICIPANT	SMA Negeri Taruna Nala Jawa Timur	Chesta Adabi Sutilistio Aurellia Pradipa Mahaeswari Keischa Sierralova Fatahilah Kiki Gerardo Nayura aleya mukhbita Ni nyoman ayu	Secondary	Environment	PULBEE pule bio eco experiment	silver
56	INDONESIA PARTICIPANT	SMA TARUNA NUSANTARA KAMPUS MALANG	Gavin Antares Putra Alhakim Ardhylan Baginda Suryawardhana Toba Hamonangan Tambunan Muhammad Ghozan Azzulian,	Secondary	Environment	GreenTrack: A Web-Based Platform for Real-Time Tracking, Mapping, and Managing Refuse to Support Smart and Sustainable Urban Development	silver
57	INDONESIA PARTICIPANT	SMAN 3 Denpasar SMAN 3 Denpasar SMAN 1 Denpasar SMAN 1 Denpasar SMAN 1 Denpasar SMAN 1 Denpasar	Ni Made Keyra Pratistha Nariswary Ni Komang Keyshia Pratistha Nariswary Ni Putu Bunga Ayu Pramesti M. I Gusti Ayu Istri Isabell Darma M. Putu Errel Adhea Intaran Kadek Intan Dwi L.	Secondary	Environment	BIOZA: The effectiveness of Antibiofouling Extracts from Frangipani Leaves in Silicone Resin Base as a Biocompatible Alternative for Surface Protection	silver
58	INDONESIA PARTICIPANT	SMA ISLAM TERPADU BAITUSSALAM	Amelia Candra Febrian Afni Talitha Adelova Taqiyya Suha Hanindita Synta Najlia Arviananta Audy Lintang Maulida Zaida Alisha Kalyana	Secondary	Environment	Utilization of Watermelon Rind Waste as a C-Dot Biopolymer Film for Adsorption of Food Dyes	silver
59	INDONESIA PARTICIPANT	SMP Global Mandiri Jakarta	Banyu Adjji Putra Winangun Frisca Zivanka Anviebert Bellatrix Mohammad Sultan Al Amin Saffa Lavina Putri	Secondary	Environment	Optimizing Rainwater Use for Eco-Friendly Air: Collection, Filtration, and Hydroponic Applications for Reforestation and Indoor Air Quality Improvement.	silver
60	INDONESIA PARTICIPANT	SMP Negeri 15 Denpasar	Ni Luh Made Senandung Gayatri Putri Suryawan Ni Kadek Ocischa Arma Perdani Ni Ketut Regina	Secondary	Environment	HypoRica: Innovation of Antioxidant Body Scrub Paraben Sulfate Free From Waste Red Dragon Fruit Peels (<i>Hylocereus</i>	silver

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			Cahyani Ni Putu Indira Natania Putri Ni Made Subadra Devi Dasi			poyrhizus) and Papaya Seeds (Carica Papaya)	
61	INDONESIA PARTICIPANT	SMP THURSINA IIBS	Kenzie Arfa Nugraha Muhammad Darma Nawinta Muhammad Maghrifat Ayyubi Zhafir El Syahdan Arkaan Ghaniyy Farras Rahmanta Bryan Diandra Septriansyah	Secondary	Environment	Application of a Cassava Starch-Based Biodegradable Film as a Home-Compostable Teabag	silver
62	INDONESIA PARTICIPANT	SMP NEGERI 15 DENPASAR	Kayla Safira Baskoro Kadek Ary Krisna Dewi Ni Luh Putu Liana Rahayu Desak Made Radha Candani Desak Putu Widya Artanti Khalisa Naura Bilqhis Soetaji	Secondary	Environment	MuCa Straw: Edible Straw Innovation Based on Banana Peel Waste (<i>Musa paradisiaca</i>) and Apple Peel Waste (<i>Malus domestica</i>)	silver
63	INDONESIA PARTICIPANT	SMA Islam Nurul Fikri Boarding School Lembang	Annaura Fausta Herlina Alya Widayanti Aqila Navisha Zahira Ilmizsa Ghassani Drainna Nitya Aurelia Putri Mulyadi Thahira Anbiya Fairuz	Secondary	Environment	Synthesis and characterization of active peptides from tree frog (<i>Rhacophorus reinwardtii</i>) mucus from local isolates Lembang as an alternative medicine	silver
64	INDONESIA PARTICIPANT	SMA NEGERI 2 SEMARAPURA	Ida Ayu Komang Wening Pramesti Ni Komang Kartika Sriwijaya Putri Ni Komang Devik Tirayanti Ida Ayu Gede Bintang Maheswari Ni Putu Sinta Suwersiana Dewa Ayu Yulia Carma	Secondary	Environment	Eco-Friendly Ice Gel Encapsulated in Cassava Starch and Water Hyacinth-Based Bioplastics for Sustainable Cooling Applications	silver
65	INDONESIA PARTICIPANT	SMP IT BAITUSSALAM	Al Azka Justicia Helmansyah	Secondary	Environment	THE POTENTIAL OF CORN HUSK WASTE	silver

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			Arkan Yassar Raihan Anjelo Farras Arifin Abqary Arga Rizky Aqilah Hanan Asmara Atha Rizqi Assajid			AS AN ENVIRONMENTALLY FRIENDLY BIOPOLYBAG	
66	INDONESIA PARTICIPANT	SMP IT BAITUSSALAM	Muhammad Nabil Wibowo Muhammad Zakky Marvel Nakhla Putra Kenzie Putra Pratama Alviadi Muhammad Rifqi Apriyanto Muhammad Zulfan Manan	Secondary	Environment	MONITORING THE HEALTH OF SEAGRASS MEADOWS ON SAPUDI ISLAND, EAST JAVA USING SENTINEL 2A SATELLITE IMAGING	silver
67	INDONESIA PARTICIPANT	SMAN 1 SAROLANGUN SMAN 1 SAROLANGUN SMAN 1 SAROLANGUN SMAN 1 SAROLANGUN SMAN 1 SAROLANGUN	KHALIFAH NAILLA IZZAH FARA KHAFIFA AQILA GHAITSYA AFIF RAMADHAN AL ABQORY ANDREA OKTARI HARI YONO	Secondary	Environment	Deodorant Spray 3D (Deodorize, Doable and Durable)	slver

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Life Science							
NO	Country	School/Institution Name	Members Name	Grade	Categories	Project Title	Award
1	INDONESIA PARTICIPANT	SMA LABSCHOOL CIBUBUR	Malvin Muazzam Adiputro Maheswari Prajyaparamita Satrio Suminang Wibowo Marsa Janeeta Martiadi Maisha Hanifa Putri Muhammad Izzan Faraz	Secondary	Life Science	Wound Guard: Smart Herbal Biopatch from Betel Leaf and Centella Asiatica For Wound Care	gold GISA SA
2	INDONESIA PARTICIPANT	SMAN TARUNA NALA JAWA TIMUR	RAYHAN CHANDRA ARYANTA VICENTIUS RAFAEL CHRISTIAN DEDA EVANGELISTAILONNA PRASETYA ALMIRA MUTIARA KHADIJAH NAYLA ARSA TUNGGA MARALA RAMOS MICYEL GRANICIUS BUTAR BUTAR (leader)	Secondary	Life Science	The Effectiveness of Maja Fruit Snacks (Aegle marmelos) for Diabetic Patients in Male White Rats (Rattus norvegicus)	gold
3	INDONESIA PARTICIPANT	SMA AL HIKMAH SURABAYA	Nadya Paramita Alya Chalinamiki Wijaya Qanita Dirla Azzahra Nikeisha Nirbita Nashira Kenza Ivana Setyoputri	Secondary	Life Science	Formulation of a Coconut Oil-Based Herbal Antiseptic Ointment with Curcuma xanthorrhiza Extract For Staphylococcus Aureus Bacteria	gold
4	INDONESIA PARTICIPANT	SMA NEGERI TARUNA NALA JAWA TIMUR	SULTAN HAIDAR SANDHI NADIA WAHYU RAMADHANI MONICA ANINDITA PUTRI NUGROHO KEVIN FERDIOSTA CARISSA ANINDYA HANIF ANDHAS PARAMA BUANA	Secondary	Life Science	The Hidden Heart Guardian: A Study on the Anti-Atherosclerotic Potential of Alang-Alang Root	gold
5	INDONESIA PARTICIPANT	SMA Negeri 2 Palangka Raya SMA Negeri 2 Palangka Raya SMA Negeri 3 Palangka Raya SMA Negeri 2 Palangka Raya	Wynona Anneliese Winterberg Christy Beatrix Fuji Emmanuella Putri Karnida Hillary Natasha Saconk Devita Aurelia Zefanya Putri Candra Kirana	Secondary	Life Science	“San koetjape Cortex Tea” Sandoricum koetjape Bark as a Natural Remedy for Hemorrhoids	gold GISA SA
6	INDONESIA PARTICIPANT	SMA Negeri 2 Palangka Raya	Crisnatha Gavrilano Putra (Leader),	Secondary	Life Science	ANALEPTICS PRODUCT BASED ON BAJAKAH	gold

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		SMA Negeri 3 Palangka Raya SMA Negeri 2 Palangka Raya SMA Negeri 2 Palangka Raya SMA Negeri 2 Palangka Raya	Netanya Ebigail Nitara Tarigan, Jericho Otniel Maylando Bungai, Gavrila Ivena Cereliasi, Keyzia Aprilia.			HATUE AS ANTI BREAST AND LYMPH NODE CANCER	
7	INDONESIA PARTICIPANT	SMA Negeri 2 Palangka Raya/CBSO	Sintong Albert Nicodeus Doloksaribu Brigita Cahyani Cesaria, Kezia Surya Atalia, Raeni Dwijayanti, Grescia Sidney Anugrahni, Nazliafiva Zulfadya.	Secondary	Life Science	"Hoya-Herbal Hair Tonic" EXTRACT OF HOYA LEAF (HOYA PARASITICA) FOR HAIR LOSS TREATMENT	gold
8	INDONESIA PARTICIPANT	SMA NEGERI 2 DENPASAR	Lidya Dwi Utomo Ida Ayu Indira Raynalini Gusti Agung Ratih Anggia Mahasanthy Putu Ayu Kesya Wahyuni Aura Mahayani Putri Luh Ajani Kamaladevi	Secondary	Life Science	POMEA BISCUIT	gold
9	INDONESIA PARTICIPANT	SMPN 1 DENPASAR	I Dewa Made Daneshwara I Nyoman Mas Abdhishayana Putra Ni Putu Mayra Anindha Putu Ovy Maheswari Junaedi	Secondary	Life Science	DEWAHEAL: A Mahkota Dewa-Based Herbal Ointment for Affordable and Effective Burn Healing and Skin Recovery	gold
10	INDONESIA PARTICIPANT	SMA Negeri 3 Denpasar SMA Negeri 3 Denpasar SMA Negeri 3 Denpasar SMA Negeri 3 Denpasar SMA Negeri 3 Denpasar SMA Negeri 3 Denpasar	Ni Ketut Trisna Windhari I Made Pramanata Yuana I Ketut Weda Danishwara Ahmad Yusuf Nasrullah Komang Sukhma Rahayu Putri Widarani Ni Nyomang Trisna Pradnya Dewi	Secondary	Life Science	ResQ : A Digital Solution for Crisis and Health Literacy	gold GISA SA
11	INDONESIA PARTICIPANT	SMAN 3 Denpasar	Made Raline Khanya Devi Prabawa Putu Rama Kirtananta Prabawa Kadek Deril Ariyana Ni Putu Osel Yana Pradnya Made Anjani Luna Paramitha Dewa Gde Indra Naradipa	Secondary	Life Science	Digital Monitoring Stethoscope	gold
12	INDONESIA PARTICIPANT	SMA TARUNA NUSANTARA KAMPUS MALANG	Joana Gracia Anastassya Tiurma Marlinang Elyssia Lestari Br Simanjuntak	Secondary	Life Science	Ricrete Paving Blocks from Rice Husks as a Sustainable Farmer Innovation	gold GISA SA

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		SMA TARUNA NUSANTARA KAMPUS MALANG SMA TARUNA NUSANTARA KAMPUS MALANG	Kasih Angel Reind Nunuhitu				
13	INDONESIA PARTICIPANT	SEKOLAH CITA BUANA	Deandra Kiraayu Nugroho Grania Haritra Nadine Puteri Arza Edenny Rakhman Jamie Sofia Kayatmo Bryan Budiana Kennard Abiyyu Al Fatih	Secondary	Life Science	Paint Up: Creating Solution to Decrease the Amount of Makeup Waste by Making Gouache From Repurposed Makeup	gold GISA SA
14	INDONESIA PARTICIPANT	SMA IT IQRA' Kota Bengkulu	Farihin Abdul Fattah Muhammad Alfath Azzurrahman Muhammad Hasbi Prayudha Muhammad Fathan Hidayat Faiq Dimas Susanto Raditya Savela Pusantra	Secondary	Life Science	Evaluation of the Antibacterial Performance of Paper Soap Made from Chitosan Derived from Shrimp Shell Waste (Caridea)	gold
15	INDONESIA PARTICIPANT	Mentari Intercultural School Bintaro	Clara Margaretha Koesbandono Shaqlina Arabelle Rachmadina Danish Taftazani Triyana Mahesza Rakha Budisusilo	Secondary	Life Science	Ex Vivo Effects of PVC Microplastics on Ionic Disruption and Hemostatic Alterations in a Sheep (<i>Ovis aries</i>) Blood Model	gold
16	INDONESIA PARTICIPANT	Mentari Intercultural School Bintaro	Rashidan Dafi Raharjo Affan Salim Sungkar Jasper Aldensabagya Alfath Maula Akbar Shah Jehan Abhiraj Kamal	Secondary	Life Science	Exploring Red Cabbage Anthocyanins as a Colorimetric Indicator of Antimicrobial Resistance in Poultry Bacteria	gold
17	INDONESIA PARTICIPANT	SMA Al Azhar Syifa Budi Solo	Aisha Makayla Ardhi Chairani Gayatri Tyas Santoso Layana Khanza Prabaningrum Rafeyfa Asyla Wibisono Hanifa Yasmina	Secondary	Life Science	Moschus Latte : A gedi leaf latte innovation to prevent anemia in adolescents, combining health benefit with a modern lifestyle drink.	gold
18	INDONESIA PARTICIPANT	SMP Islam Al-Azhar 52 Kota Bengkulu	Salsabila Ghafiridz Dzanbi Mutia Shakila Yusfi Saladin Adzimi Muhammad Emir Hisyam Faiza Rasyiqah Pujianto	Secondary	Life Science	Torch Ginger (<i>Etlingera Elatior</i> R.M Sm.) Face Mask: A Natural Approach to Reducing Epidermal Irritation	gold
19	INDONESIA PARTICIPANT	SMA NEGERI 2 DENPASAR	Gusti Ayu Putu Amanda Kartika Dewi Ni Putu Niken Pramarani Hapsari Salwa Azzahra Putri I Gusti Agung Ayu Mas Nadira Prameswari	Secondary	Life Science	O'Tea : Okra Seed Tea as A Functional Beverage for Regulating Fat and Glucose Metabolism	gold

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			Kenya Aulia Azzahra De Ridder Ni Kadek Rasty Juliantri				
20	INDONESIA PARTICIPANT	SMA Taruna Nusantara Terintegrasi Kampus Malang	Louis Bryant Sianturi Nicko Yovi Saputra Mochamad Nabil Pradana Fahri Gilang Mahardika Rizcky Akbar Putra	Secondary	Life Science	AVESKIN: Turning Avocado Seeds into Tomorrow's Skin Science	gold
21	INDONESIA PARTICIPANT	SMA NEGERI 7 DENPASAR	Ketut Ayu Arinda Saraswati Dewi Kadek Delisya Mudiana Dehandra Surya Saputra Made Kanaya Malika Sukertha I Made Nanda Gautama Ni Kadek Mita Kusuma Wardhani	Secondary	Life Science	"Chia-Cricket Bar : An Innovative Energy Bar Made from Cricket Flour (Gryllidae) and Chia Seeds (Salvia hispanica) to Prevent Stunting"	gold
22	INDONESIA PARTICIPANT	SMA IT Baitussalam Yogyakarta	Adzka Hanifah (Leader) Hasna Anggita Keisyah Fadillatus Solihah Asyifa Faiza Zahra Deviena Azzahra Nur'Aini Jasmine Alrauhra Herlambang	Secondary	Life Science	"Bio-Smart Pack": Innovation of Bioplastic from Banana Peel Waste	gold
23	INDONESIA PARTICIPANT	SMP Islam Al Ikhlas	Arka Jabbar Yusuf Semedhi Jasmine Hanifa Fueralia Adinda Putri Setyawan Riffat Azka Tazakka Abdurofiq Alrazi Rabbani Azwan	Secondary	Life Science	MangoGlow, Sheet Mask made from Mango Peel Extract	gold
24	INDONESIA PARTICIPANT	SMP NEGERI 3 DENPASAR	Nyoman Chieko Anantha Wiadnya Muhammad Al-Fattah Sastra Diharja Anak Agung Ayu Dinda Ramania Subamia Gracia Cinta Samosir Ni Putu Ramya Anindya Ni Putu Karinna Maharani	Secondary	Life Science	CRABELA : Formulation of Functional Sorbet from Chicken Liver, Black Mulberry, Pumpkin Seeds, Guava as an Prevent Anemia Innovation	gold
25	INDONESIA PARTICIPANT	SMA Negeri 1 Bangli	Ni Putu Jessica Fridayani Putu Berliana Putri Raemawasti Cokorda Istri Agung Pramudya Trisna Loka Komang Weda Candra Handewi Intan A.A.Ayu Kesia Vilia	Secondary	Life Science	AVOCADENT : Herbal Toothpaste from a Combination of Avocado Seed and Black Cumin Seed Extract for Antibacterial againts Oral Pathogens <i>S. mutans</i> and <i>S. aureus</i>	gold
26	INDONESIA PARTICIPANT	SMP NEGERI 10 DENPASAR	Ni Wayan Diani Pebrianti Ketut Fajar Putra Anantha Made Ghani Sambhu Santika Made Dharmaditya Visudananda	Secondary	Life Science	LAYANG : "An Innovative Herbal Antidepressant Powder from Lanzones Peel (<i>Lansium parasiticum</i>) and Ylang ylang Flower (<i>Cananga odorata</i>) Extracts"	gold

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			Ni Made Nitya Hemagauri I Made Restu Brahmantya Mahottama				
27	INDONESIA PARTICIPANT	SMAS Al-Izzah Batu SMAS Al-Izzah Batu SMAS Al-Izzah Batu SMAS Al-Izzah Batu SMAS Al-Izzah Batu SMAS Al-Izzah Batu SMAS Al-Izzah Batu	Reygan Habiburrahman Suryalaga Almer Dhiyaul Haq Fairuz Rafi Raka Priyandra Rafael Mirzha Thalib Raden Fardhan	Secondary	Life Science	Lactation Under Heat Stress: Implications for Barn Cattle Performance and Milk Yield	gold
28	INDONESIA PARTICIPANT	SMA Taruna Nusantara Kampus Malang	Ar Rafa Decalva Yudhistira Aldo Yulio Pranata Daniel Clerance Dharmaputra Sinulingga Feral Narotama Zefanya Sembiring Cholia Aulia Firdaus Muhammad Azka Al-Waly	Secondary	Life Science	JAMBORE: Eco-Friendly Toothpick Biosensor Utilizing Jambolan (<i>Syzygium cumini</i>)-Derived Anthocyanins for Precise Borax Detection and Food Safety Monitoring	gold
29	INDONESIA PARTICIPANT	SMP IT Baitussalam Prambanan	Aulia Qonita Fadhilah Faizah Rahadatul Aisy Haula Dzikria Ahsanti Vidiniki Filza Sufi Al Hanun Keisha Charlotte Rafa Jasmine	Secondary	Life Science	Lip-Beet: Natural Lip Balm from Virgin Coconut Oil and Beta vulgaris Extract	gold
30	INDONESIA PARTICIPANT	SMP IT Baitussalam	Nayyara Zahra Fathoni Princessa Aurelly Fakhruddin Sabrina Naswya Nur Afifah Tsanisa Salsabila Khumaira Aisha Firda Imani Fahima Ata Husnia	Secondary	Life Science	"Nutri-Style Gel": Formulation and Effectiveness Test of a Nourishing Hair Gel Made from Flaxseed, Aloe Vera, and Green Tea	gold
31	INDONESIA PARTICIPANT	SMP ISLAM AL-AZHAR BUMI SERPONG DAMAI	Fidelia Aisyah Setiawan Kinannisa Kaylandini Prasetya Izavier Prabu Permadi Azmi Fitra Hannandito Bagas Naokiromena Eijiro	Secondary	Life Science	Formulation of "Soykiedo" (A Cookies Based on Soya and Avocado) as a Supplementary Food (PMT) to Prevent Stunting in Toddlers	gold
32	INDONESIA PARTICIPANT	SMAN 1 PALU (maoge-maoge)	Mohammad Sakti Putra Aftha Arif Pratama Putra Al Mira Ramadhani Zhania Rieta Kohar Otniel William Lawandi	Secondary	Life Science	PRODUCTION OF β -CAROTENEENRICHED VIRGIN COCONUT OIL (VCO) FROM CARROTS THROUGH FERMENTATION USING BAKER'S YEAST (<i>Saccharomyces cerevisiae</i>)	gold

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33	INDONESIA PARTICIPANT	SMP IT BAITUSSALAM PRAMBANAN	Annisa Fitriani Aurora Syafira Hartono Rana Tsabitah Putri Aiza Alzubra Azkiya Rayadinata Fara Auliya Zhafirah	Secondary	Life Science	Biodegradable Hydro-Cool Patch from Watermelon Rind	gold
34	INDONESIA PARTICIPANT	SMAN 1 SAROLANGUN	TIARA ANDINA FARAH ZAHRANI ASSYFA AURELI DENDRA MUHAMMAD FARDHAN DIANDRA EGIA EGINTA GINTING	Secondary	Life Science	Pharmacological Potential of Hibiscus rosa-sinensis Leaves as Moisturizing and Antipyretic Agents	gold
35	INDONESIA PARTICIPANT	SMAN 1 SAROLANGUN SMAN 1 SAROLANGUN SMAN 1 SAROLANGUN SMAN 1 SAROLANGUN SMAN 1 SAROLANGUN SMAN 1 SAROLANGUN SMAN 1 SAROLANGUN	M. Aziel Musaffa Silva Aulia Lidya Puspita Muhammad Afgan Prasetyo Jesilsa Nur Zahira Asyura Kadi Humayroh	Secondary	Life Science	ONIONS : Onion Natural Inspection for Organic Nutrient Safety	gold
36	INDONESIA PARTICIPANT	SMA AL AZHAR SYIFA BUDI SOLO	Khalila Khairunnisa Suganda Adzyaira Mecca Pratami Eko Najwa Zahra Nugroho Indira Kayla Alifia Greycia Ayu Adenia Mustofa	Secondary	Life Science	Burn Ointment : Innovation in Processing Cassava Leaf Powder and Aloe Vera Extract	gold
37	INDONESIA PARTICIPANT	SMP Global Mandiri Jakarta	Alexander Tristan Susanto Muhammad Varel Asadel Shelika Nayra Akbar Angeline Felice Lie	Secondary	Life Science	Shel-Life (Edible Coating Spray That Can Extend Spoilage Date)	gold
38	INDONESIA PARTICIPANT	MAN 2 KOTA PROBOLINGGO	Nabitha Mayla Tanisha Dhesi Anggraeni Sagitaria Griselda Azyan Khalila Haila Sabrina Mutriara Dwi Kuntum Fi Amanillah Ulul Azmi Nur Hidayah	Secondary	Life Science	Kalmora+: Alternative Milk for Preventing Nutritional Deficiency Disorders toward Achieving SDGs 3	gold
39	INDONESIA PARTICIPANT	SMP THURSINA IIBS MALANG	Ariansyah Aruna Abimanyu Muhammad Ziedan Zulkarnain Masduki Ariya Satya Adhyastha Dary Abiyyu Rohadi Abeed Fauzta Qomar Danish Fakih Yusuf Putra	Secondary	Life Science	UTILIZING POMEGRANATES AS A SOURCE OF ANTIOXIDANTS FOR SKIN CARE	gold

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40	INDONESIA PARTICIPANT	SMAN 1 SAROLANGUN	Zafarani Anindita Dea Anjani Aufa Dzaki Pratama Alief Al Rhavsanjani M. Athar Alfarizi	Secondary	Life Science	DHOBSTRAN: Dioscorea hispida Ointment for Bee Sting Relief and Anti-Neurotoxin	gold
41	INDONESIA PARTICIPANT	SMA KRISTEN YBPK 1 SURABAYA SMA KATOLIK STELLA MARIS	Richolmen Julio Mandenas Angelina Putri Candra Christiana Mikel Jonathan Siwalette Yabes Sefraim Lempoy Jeanette Verlinna Dhariar	Secondary	Life Science	Clovera Nano Spray : A Novel Herbal Solution For Skin Rejuvenation from Marsilea crenata	gold
42	INDONESIA PARTICIPANT	SMAN 2 ABIANSEMAL SMAN 2 ABIANSEMAL SMAN 2 ABIANSEMAL SMAN 2 ABIANSEMAL	Ni Putu Surya Andini I Made Giyonata Wirastana I Gusti Agung Cahaya Bulan Mahadewi Ni Made Pande Ari Sintya Dewi	Secondary	Life Science	RERIHTEA (HEALTHY TEA) : an innovative red rice tea from Jatiluwih, blending local wisdom and modern trends to promote healthy lifestyles among young people.	gold
43	INDONESIA PARTICIPANT	SMA Kristen Petra 5 SMA Kristen Petra 5	Aufa Raya Shaffa Ramadhani Nasir Evelyn Adelia Diego Diarra Wijaya Austin Caleb Oscar Voice Theofany Sentragyo Georginia Radcliffia Kurniawan	Secondary	Life Science	HyaGel: Wound Care Water Hyacinth-based	gold
44	INDONESIA PARTICIPANT	SMP IT BAITUSSALAM	Muhammad Al Farisy Sukoco Muhammad Fahmi Akmal Hafizh Muflih Fachrudin Fayyadh Ukasyah Sadewa Gavra Abyan Florestiyanto Kheza Malik Al Fattah	Secondary	Life Science	THE POTENTIAL OF GEDI LEAVES AS A SUN SCREEN TO REPELLENTLY PROTECTE ULTRAVIOLET RADIATION FROM SUNLIGHT EXPOSURE	gold
45	INDONESIA PARTICIPANT	SMP IT BAITUSSALAM	Khidzir Sahil Hamad Muhammad Arfan Azis Yafiq Hilal Ramadhan Afnan Fauzi Aldebaran Fawwaz Abrari Aqil Khairul Muttaqin	Secondary	Life Science	UTILIZATION OF POMEGRANATE PEEL AND SHELL EXTRACT AS TEETH WHITENING INGREDIENTS	gold
46	PESERTA INDONESIA	SMPI Modern Al Fakhir	Gendis Keenan Rinjani Muhammad Amr Wahyu Adha	Secondary	Life Science	The Utilization of Canna Edulis Flour as a Substitute for Wheat Flour in Sweet Bread Production.	gold
47	INDONESIA PARTICIPANT	SMAN 1 SEMARANG SMAN 3 SEMARANG SMAN 1	Atha Widya Maharani Asyifa Neysha Aliaputri Cleonima Linovi Adya Ka'ab Rauhillah Danika	Secondary	Life Science	AVÉ: Anthelmintic Potential of Psidium guajava Leaves Cookies to Against Parasitic Worms	gold

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		SEMARANG SMA ISLAM AL AZHAR 14 SEMARANG SMAN 5 SEMARANG	Putra Wildan Aziz Ghifari				
48	INDONESIA PARTICIPANT	Tim Papua BisaSorong SMA Golden Gate Sorong SMA Negeri 3 Kota Sorong SMA Negeri 3 Kota Sorong SMA YPPKK Moria Kota Sorong	Jessica Imanuella Wabiser Wan Giovany Mabruaru Machenzie Attila Paa Angelika Lala'ar	Secondary	Life science	The Potential of n-3 PUFA (EPA and DHA) in Thunnus albacares Liver Oil for Mitigation the Risk of Heart Attack	gold
49	Mexico	Colegio Triana	María Mayola Perdomo Anrubio Ana Paula García Martínez Fátima Daniela Villalobos Castorena	Secondary	Life Science	SHIELD	gold PT RESOLUTION SA
50	Iran	Iranian Youth Science and Technology Center (IYSTC)	RAMAN NAFARIEH	Secondary	Life Science	Evaluation of a Novel Herbal Nanogel Formulation on Skin Cancer Cells Utilizing the MTT Assay	gold IYSA SA
51	MALAYSIA	SEKOLAH SRI UCSI SPRINGHILL, PORT DICKSON	DEETHYA ABISHRIEE A/P SHATHYA KUGAN DHANIYAA BASKARAN DARWISY WILDAN BIN AMIR CHIA SIANG YOU ISAAC A/L JAMES YOSHWEIN KUBANDERAN	Secondary	Life Science	From Waste to Freshness: Orange Peel Spray for Fresh Produce with AI Monitoring and Spoilage Detection.	gold
52	Malaysia	SMK SUNGAI PASIR KECHIL	1. SRITHARAN RAU A/L VIKNESWARAN 2. SANJEEVAN A/L JAGAN 3. THOMAS EDWWIN A/L NYANAPRAGASAM 4. KAVINESH A/L KESAVAN 5. TARANIETARAAN A/L KARTHIGESAN 6. KAILASH A/L VARATHARAJU	Secondary	LIFE SCIENCE	PestGuard	gold IYSTC SPECIAL AWARD
53	Malaysia	SMK DATO' KLANA PUTRA	1. MUHAMMAD HARIZ BIN ANAS NUR SAIFUDDIN 2. NUR AINA ADRIANA BINTI MOHAMAD	Secondary	LIFE SCIENCE	ECOSERA	gold

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			HAMDAN 3.NURHUMAIRAH SYAHMINA BINTI MOHD NAZERI 4.NUR ALISSA QARISYA BINTI MOHD HAFIZAL 5.MUZZAMMIL BIN MAHYUDDIN 6.MUHAMMAD NAUFAL ZIQRI BIN ABDUL RAHIM				
54	Taiwan	Taipei School in Ho Chi Minh Viet Hoa international school	李俊傑 LI , TUAN KIET 莊麒成 Chuang, Chi Cheng 嚴靖翔 Yan, Jing-Xiang 徐孜昀 Hsu, Tzu Yun 蘇慕昀 Su, Mu Yun	Secondary	Life Science	Probiotic Supplementation Enhances Spatial Learning and Memory in Mice: Implications for Alzheimer's Disease Prevention	gold
55	Vietnam	Hanoi Amsterdam High School for the gifted, Hanoi, Viet Nam	Vu Ngoc Kien	Secondary	Life Science	Handmade Soothing Gel from mixture of Aloe vera Extract and Perilla frutescens	gold
56	INDONESIA PARTICIPANT	SMA Negeri 1 Denpasar	Diandra Pradnya Paramitha Kezya Maureen Savitri Kaniotami Bianka Gunaksara Catriona Rachel Alila Prabharta	Secondary	Life Science	"Innovation of Plant Based Gummies from Guava, Papaya Leaves, Dates, Moringa Leaves, Gelatine, and Pomegranate extract for Platelet Support and Immune Boosting"	silver
57	INDONESIA PARTICIPANT	SMAS Kristen Immanuel Pontianak	Velice Queena Lee Marvell Collin Celeste Derrick Lim Hao Yang Kristabelle Lian Carlin Desmond	Secondary	Life Science	Effectiveness of Effervescent From Terung Dayak (<i>Solanum ferox</i>) as an Anthelmintic	silver
58	INDONESIA PARTICIPANT	SMA NEGERI 1 PETANG SMA NEGERI 3 DENPASAR SMA NEGERI 3 DENPASAR SMA NEGERI 3 DENPASAR SMA NEGERI 3 DENPASAR SMA NEGERI 3 DENPASAR	I Nyoman Putra Asmara Jaya Ni Luh Adi Ni Ketut Devi Rusmeka Prameswaryani I Gusti Agung Handayani Divya Asnanti Putu Nayana Callista Devika I Gde Bagus Wahyu Raditya	Secondary	Life Science	Innovative Herbal Capsule Formulation of <i>Dendrophthoe pentandra</i> (L.) Miq Ethanolic Leaf Extract Against Methicillin- Resistant <i>Staphylococcus</i> <i>aureus</i>	silver
59	INDONESIA PARTICIPANT	SMP Negeri 9 Denpasar SMP PGRI 2 Denpasar	Ida Bagus Agung Wira Cipta I Nyoman Ananta Murdita Putra I Made Parwata Giri I Gusti Agung Gian Darma Cordana	Secondary	Life Science	Quit Smoke Application	silver

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			Ni Putu Keisha Athaya Suardika Komang Triana Putri Lestari				
60	INDONESIA PARTICIPANT	SMP NEGERI 15 DENPASAR	I Kadek Abdi Wiranata I Made Satria Wijaya Ni Luh Putu Sri Wahyuni Desak Putu Tania Sila Putri Putu Diandra Sarishani Putri Ida Ayu Sasikirana Putri Manuaba	Secondary	Life Science	DATAVACOOKIES: Cookies Innovation Made From Dates (Phoenix dactylifera) and Guava (Psidium Guajava) for Dengue Haemorrhagic Fever Sufferers	silver
61	INDONESIA PARTICIPANT	SMAN 3 Denpasar	I Kadek Manik Satria Wibawa Nyoman Marchia Pertiwi Gede Wilwa Wicitra Nusantara Nirahankara Ardeanareswari Ray I Dewa Made Agung Pindi Riyendra Komang Paramartha jivananda	Secondary	Life Science	Menthapinna: Herbal Spray of Hog Plum (Spondias pinnata) and Mint (Mentha piperita) Extracts as Alternative Therapy for Abscess by <i>Staphylococcus aureus</i>	silver
62	INDONESIA PARTICIPANT	SMA Negeri 7 Denpasar	Kadek Andy Cahya Daniswara I Gede Ardhi Suara Dana Ida Bagus Kausitaki Nawakessa I Made Adhi Prayoga Suwardana Anak Agung Gde Satya Wira I Putu Mohan Parama Nanda	Secondary	Life Science	CIZY: KAFFIR LIME LEAF EXTRACT (<i>Citrus hystrix</i>) and BAY LEAF POWDER (<i>Syzygium polyanthum</i>) AS A COCKROACH REPELLENT (<i>Periplaneta americana</i>)	silver
63	INDONESIA PARTICIPANT	SMAN TARUNA NALA JAWA TIMUR	Calvin Maulana Miko RahmaPutra B'tari Sagita Maheswari Kevania Vanesa Nareswari Deandra Lovakhansa Ascarya Wibowo Nadya Salwa Dahayu Putri Winarto	Secondary	Life Science	Calmcha : Kombucha mask as an Innovative Solution for Dry and Sensitive Skin with Redness	silver
64	INDONESIA PARTICIPANT	SMP NEGERI 15 DENPASAR	I Dewa Ayu Shamita Diandra Putri (Leader) Raindra Zhafir Wirianputra Desvita Afifah Setyaningrum Ni Kadek Laras Widya Lestari Ni Made Pradnya Purnamasari Ni Putu Agatha Devany	Secondary	Life Science	BiiKuGa Gummy: Antioxidant, Antibacterial, and Dental Caries Jelly Candy from Starfruit (<i>Averrhoa bilimbi</i> L.) and Dragon Fruit Peel (<i>Hylocereus polyrhizus</i>)	silver

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65	INDONESIA PARTICIPANT	SMA NEGERI 2 DENPASAR SMA NEGERI 2 DENPASAR SMA NEGERI 2 DENPASAR SMA NEGERI 2 DENPASAR SMAS KRISTEN HARAPAN DENPASAR SMAS KRISTEN HARAPAN DENPASAR	I Gusti Ngurah Agung Dicky Resa Nawatra I Dewa Putu Prima Putra Pratama Nasywa Ardelia Putri Kurniawan Ida Ayu Windi Sintya Dewi Komang Cahaya Cinta Anjali Misha Christabel Ismadi	Secondary	Life Science	VALENCE : Utilization of Red Cabbage (<i>Brassica oleracea</i> var. <i>capitata</i> f. <i>rubra</i>) and Guava Leaf (<i>Psidium guajava</i> L.) in Developing Natural-Sunscreen Spray	silver
66	INDONESIA PARTICIPANT	SMA Negeri 1 Denpasar	Anna Wedha Kirana Maira Saniscaraning Wirasita Cakka Winanjaya Narendra Brahmanta Krisnayasa Asika	Secondary	Life Science	DIACITRAVA: A Herbal-Based Gel Ointment Containing a Mixture of Lime Peel (<i>Citrus aurantifolia</i>) and Guava Leaf (<i>Psidium guajava</i> L.) for Diabetic Wound Treatment	silver
67	INDONESIA PARTICIPANT	SMP NEGERI 3 DENPASAR	Ni Putu Nita Prasasti Putri Laguna Bravia Sanjivani Wayan Harumi Sri Handayani Ni Ketut Devasya Vittada Suandipta Made Kirana Gawitri Ni Made Ayu Aradea Sulastini Dewi	Secondary	Life Science	DIABE-TEA: Herbal Tea from Cinnamon, Guava Leaves, and Hibiscus Flowers as a Natural Solution to Prevent Diabetes.	silver
68	INDONESIA PARTICIPANT	SMP IT Baitussalam Prambanan	Razana Ghifara Elkays Andina Jinan Daraha Sucipto Annisa Kasturi Naim Gendhis Khiyar Azkawita Santoso Salsabila Dewi Pertiwi Acaesaria Kenzieaulia Dyfanandra Aurisyifa	Secondary	Life Science	Sani-Basil: Natural Hand Sanitizer Gel with <i>Ocimum basilicum</i> L. Extract	silver
69	INDONESIA PARTICIPANT	SMA NEGERI 3 Denpasar	Bujangga Bagus Ditya Pratistha, Ni Putu Aprilia Maharani Diana Putri, I Kadek Arya Putra Sanjaya, Ni Putu Arika Putri Dinatha, Putu Gede Vedananta Priatama Hendrayana I Putu Andika Panji Pratama.	Secondary	Life Science	OCLAM: Oral Spray Made from Holy Basil (<i>Ocimum Sanctum</i>), Indian Cardamom (<i>Elettaria Cardamomum</i>), and Butterfly Pea (<i>Clitoria Ternatea</i>) to Prevent Halitosisgenuine and Dental Caries	silver
70	INDONESIA PARTICIPANT	SMP IT Baitussalam	AMIRA MAR'ATUSH SHOLIHAH HARRLYNE	Secondary	Life Science	"Egg-o-Clean": Multipurpose Abrasive	silver

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			SANIALANGE ANGGRAENI NAZHIFA AYDIN AINUNNISA ZALFA RASYA NAZHIFA AISYAH ADIERA RAFA INDRIYANTO RAIHANA JIHAN ULYA			Cleaning Paste Made from Waste Eggshells	
71	INDONESIA PARTICIPANT	MTsN 1 Sidoarjo	Aura Nur Fajrina Adelia Alifatunnisa Tsabitah Ica Pavita Aghnia Talitha Athaya Zahira Nabila Charissa	Secondary	Life Science	AeMaroSida based on Maja Fruit (Aegle marmelos) and Rhizopora Apiculata as Biolarvicide for mosquito larvae	silver
72	INDONESIA PARTICIPANT	SMP DAARUL QUR'AN UNGARAN	HAFIZ AL FIRDAUS ADAM IHsan PRATAMA MAHARDIKA NAUFAL MARINDRA RESMOBDA WIRATAMA MIRZA BAYU SUSENO RAFA RIZQI SETIYOKESUMA	Secondary	Life Science	PIONEER: Porang Innovation for Nutritional and Economic Resilience through Gluten-Free Noodles	silver
73	INDONESIA PARTICIPANT	SMA Negeri 3 Denpasar	Ni Luh Putu Anindya Nitasari Putu Abie Prasetya Adrian Putra I Wayan Nimai Pandita Dasa Ni Kadek Silvia Ingram Suputri Ni Putu Aesha Nandini I Made Miko Purnama Putra	Secondary	Life Science	SymBucha: Symbiotic Kombucha Functional Bio- Drink from Citrus Mistletoe and Cinnamon with Dual Action (Antioxidant & Anti- Hyperglycemic) for Diabetes Prevention	silver
74	INDONESIA PARTICIPANT	SMA IT BAITUSSALAM SMP IT BAITUSSALAM	Abdulah Hasan Zulfikar Fa'Iz Humam Novianto Muhammad Kevin Nailul Huda Muhammad Riqi Ardian MUHAMMAD ZHILLAN HAFIYYAN Wisam Sukirno Marno Miharjo	Secondary	Life Science	THE POTENTIAL OF MOTHER-IN-LAW'S ATONG (Sansevieria Trifasciata Prain) AND APPLE FRUIT EXTRACT AS A 2-IN-1 HAIR TONIC (HAIR LOSS PREVENT AND SCALP MOISTURIZER)	silver
75	PESERTA INDONESIA	SMP BUDI UTAMA	Allina Christabelle Nugraha	Secondary	Life Science	Eco-Friendly Skincare Innovation: Exfoliating Face Serum Based on Eco Enzyme from Pineapple Peels	silver

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Social Science							
NO	Country	School/Institution Name	Members Name	Grade	Categories	Project Title	Award
1	INDONESIA PARTICIPANT	SMA TARUNA NUSANTARA MALANG CAMPUS	Prawira Nugraha Beni Putra Muhammad Ibrahim Amrullah Aqila Ambara Sakti Othniel Value Yudhadibrata Raden Army Wirasena Arfan Muhammad Kaisar Haribudiman	Secondary	Social Science	SynX 3.5 : Sign and Sound Xchange, Real Time Assistive Tool for the Deafblind People	gold
2	INDONESIA PARTICIPANT	SMP Negeri 3 Palangkaraya SMP Negeri 3 Palangkaraya SMP Negeri 3 Palangkaraya SMPS IT Al Ghazali Palangkaraya SMP Negeri 3 Palangkaraya	David Jesse Manuah Patianom Alvayanie Kaha'i Angelica Chalista Hakim Jihan Khansa Adzkiya Helga Yoceline Panatau Halim	Secondary	Social Science	Kassai: Adaptation of Dayak Tribe Folklore about Utilization of Egg Shell Waste as a Body Scrub	gold
3	INDONESIA PARTICIPANT	SMA TARUNA NUSANTARA KAMPUS MALANG	Gideon Bagas Moliate Nababan Shofi Dwi Rahma Sheila Ghassana Ulya Pratomo Lidya Eirene Aritonang Goldwin Claudia Tongge Bintang Zahira Putri	Secondary	Social Science	Application of Web3 Technology in an Innovative Singleplayer Game to Promote Anti-Corruption Values through Subliminal Messaging and Player-Determined Outcomes	gold
4	INDONESIA PARTICIPANT	SMA ISLAM AL AZHAR 34 YOGYAKARTA	Muhammad Hafizd Tsamara Arina Tsabita Almahyra Arleen Abida Shaka Fayyi Ammar Nada Salsabila Putri	Secondary	Social Science	Analysis of Ghosting Behavior on Interaction Patterns Among Gen Z in The Digital Era	gold
5	INDONESIA PARTICIPANT	SMA ISLAM AL AZHAR 34 YOGYAKARTA	Kenes Pelipurlara Putri Aurora Wishly Raudatus Soleha Mecca Airlangga Ikram Putra Lesmana Daffa Almair Nurrohman Syailendra Satriya Sularso Narendra	Secondary	Social Science	The Effectiveness of Video Educational Media and Pop Up Book on The Perception of Misandism in Gen Z	gold
6	México	CENTRO DE BACHILLERATO TECNOLÓGICO INDUSTRIAL Y DE SERVICIOS N° 222	JHOARY MABEL ESCAMILLA AGUILAR ALICIA ACEVEDO VARGAS REX ESDRAS CERON HERNANDEZ	Secondary	Social Science	DISPOSITVO PARA LA CAPTACIÓN Y FILTRACIÓN DE PRECIPITACIONES PLUVIALES COMO FUENTE ALTERNATIVA DE AGUA PARA USO DOMESTICO EN	gold PT RESOLUTION SA

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						PACHUCA TLALOC 2.0	
7	INDONESIA PARTICIPANT	MAN INSAN CENDEKIA JAMBI	Muhammad Firza S Rafa Assyarof Adilla	Secondary	Social Science	3D KALORIM: Developing a 3D Book on Local Wisdom about Orang Rimba Forest Conservation in Bukit Duabelas National Park Jambi	silver
8	INDONESIA PARTICIPANT	SMP NEGERI 9 DENPASAR	1. Ni Putu Windy Vinolia A. 2. I Komang Agus Mandala M. 3. Ni Kadek Cantika Hitana P. 4. Ida Bagus Wikania Putra B. 5. Putu Deby A. 6. Ni Ketut Cantika A.	Secondary	Social Science	BULLSTOP: ANTI-BULLYING WEB AS A PREVENTIVE AND MITIGATION MEASURE AGAINST BULLYING IN EDUCATIONAL ENVIRONMENTS	silver
9	INDONESIA PARTICIPANT	MTs Ummusshabri Kendari	Keisya Nur Aurelia Balqis Syafarina Syawal Ahza Almirzha Hessian Danish Arfa Muazzam	Secondary	Social Science	Buton people's perception of the Pakande-Kande traditional ceremony and its implications for increasing marriage rates on Buton Island	silver
10	INDONESIA PARTICIPANT	SMP IHSANIYAH TEGAL	Nafila Ghinna Fawnia Keyla Alisyah Azzahra Marsya Mazaya Afanien Narendra Aryasena Prayata Wiharto Davina Hanum Arifah Farzana Azhar	Secondary	Social Science	Nourishbite: Nutrient-Dense Cookies from Jackfruit Seed (<i>Artocarpus heterophyllus</i>) and Moringa (<i>Moringa oleifera</i>) for Stunting Prevention	silver
11	INDONESIA PARTICIPANT	SMP GLOBAL MANDIRI CIBUBUR	ALTAF SANAD ALHAMUDI SHAKIRA CHAIRUNNISA MUCHTAR BELLVANESSA ARIANE KUNCORO ALBY RAFFASYAH BADRIKA SYAILENDRA PRABOWO	Secondary	Social Science	STRATEGIES TO HANDLE CYBERBULLYING IN CHILDREN THROUGH THE APPROACHING, SHARING, BUDDY PROGRAM, ACCOMPLISH, AND BRAVE (ASBAB) MODEL	silver
12	INDONESIA PARTICIPANT	SMA IT IQRA'	Naila Al Mahira Kayla Putri Suprianto Nafilah Syakira Nayla Ariqa Deaputri Sayyidah Amalia Bahri	Secondary	Social Science	Mapping the Communicative Traits of Teenage Girls at SMA IT IQRA' Bengkulu City: Assessing DISC Theory as a Strategic Basis for Adaptive Learning.	silver
13	INDONESIA PARTICIPANT	SMA Taruna Nusantara Kampus Malang	Ghailan Abid Rachmadi Navin Narendra Irawan Andrea Nur Kamila	Secondary	Social Science	Emotional Awareness and Self-Regulation in Children with Autism: A	silver

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			Nadine Rachel Panjaitan Emmirul Rahman Adly Muhammad Rafie Dzulfikar			Reflective Study Supported by a Technology Product- Based Plan	
14	INDONESIA PARTICIPANT	MTsN 1 Sidoarjo	Firda Anayya Zahraeni Verlyn Nur Kharisa Rafidah Nasywa Khairinnuha Naura Azzahra Wardani Chiquilla Azzahra Biantoro Silmi Aulia Nazirah Hariyono	Secondary	Social Science	DIVOCUSS: The Influence of Divorce Effect on Adolescents' Feelings and Focus on Learning Based on the Website Let it Flow	silver
15	INDONESIA PARTICIPANT	SMP Golden Gate Sorong	Vedanta Shailakirti Gunadharma Moi Vebiola Timate Fathimah Az Zahra Edelweis Martha Agustina Hommers Jayson Isaac Marloanto Queen Andira Ratu	Secondary	Social Science	The Development of instant Complementary feeding (Fortified Noodles) Formulated From Mackerel As An Alternative Approach To Address Stunting In Sorong City.	silver
16	INDONESIA PARTICIPANT	SMA ISLAM AL AZHAR 34 YOGYAKARTA	Sereva Mekkania Syahputri Alana Faiha Widiyaswari Azra Nadia Hafizha Hanna Muhammad Yusuf Firdaus Muhammad Ashgaf Nasution	Secondary	Social Science	Growing Up Digital: The Psychological Impact of Gadget on Native Teens	silver
17	INDONESIA PARTICIPANT	SMP KRISTEN YBPK I SURABAYA SMP KRISTEN YBPK I SURABAYA SUMMIT ACADEMY BALI	Josephine Eloy Sengko Clarissa Natania Umboh Nadine Patience Elisheva Handoko	Secondary	Social Science	EcoFish Kenjeran:Sustainable E- Commerce for Local Fishermen in the Digital Age	silver
18	INDONESIA PARTICIPANT	MTsN 1 Sidoarjo	Narendra Maheswara Arasad Muhammad Keenan Athya Zakaria Prama Raffalino Alviandra Nafisah Shafa Putri Chandraeni Janeeta Nawrafiqa Putri Muliawan Al Ghazali Ananda Reza Surahman	Secondary	Social Science	The Impact of Digital Word-of-Mouth and Social Media Engagement on the Decision to Watch Indonesian Animation Films	silver
19	INDONESIA PARTICIPANT	SMA NEGERI 1 SINGARAJA SMA NEGERI 4 SINGARAJA SMA NEGERI 1 SINGARAJA SMA NEGERI 1 SINGARAJA	Putu Alika Keylaniswa Madalasa Ketut Putriswari Laba Kadek Enjelia Handayani Ni Luh Eka Yulia Sari I Ketut Pratistha Bhakti Parisudha Luh Putu Reta Devika Oka	Secondary	Social Science	NeuroEmo: A Therapeutic Game for Building Emotional Regulation and Social Competence in Autistic Kids	silver

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	SMA NEGERI 1 SINGARAJA SMA NEGERI 1 SINGARAJA (Neuro Emo Team)					
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Technology							
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1	INDONESIA PARTICIPANT	SMP DARUL ULUM 1 UNGGULAN PETERONGAN JOMBANG	Rahma Zhafira Habib	Secondary	Technology	SANGUGAME (Santri Nutrition Guide to Increase Santri Knowledge about Balance Nutrition in Darul Ulum Pesantren)	gold
2	INDONESIA PARTICIPANT	SMA Negeri 4 Denpasar	1. I Dewa Ayu Sivani 2. Karisma Ratnu Nuansa Dewi 3. Ni Putu Dhita Maharani 4. Ni Komang Sanny Sanjiwani 5. Ni Kadek Rhaia Chandra Mertyana	Secondary	Technology	AQUORA: AN AUTOMATED IRRIGATION SYSTEM BASED ON SOIL MOISTURE SENSOR AND SOLAR PANEL TO IMPROVE AGRICULTURAL PRODUCTIVITY	gold
3	INDONESIA PARTICIPANT	SMA NEGERI 1 DENPASAR	I Gede Abi Bhaskara Mulya Utama I Gusti Ayu Kalinda Bella I Komang Krishna Maheswara Nugraha Komang Gusta Mahardika Ida Ayu Mas Laksita Kanary Nikita Nauli Harahap	Secondary	Technology	GESTIC (Gesture Extraction and Sign Translation using Intelligent Computing)	gold
4	INDONESIA PARTICIPANT	SMA NEGERI 1 DENPASAR SMA NEGERI 1 DENPASAR SMA NEGERI 1 DENPASAR SMA NEGERI 1 DENPASAR SMA NEGERI 1 DENPASAR	Ni Nyoman Maya Pramesti Komang Ayu Diandra Putri Ni Made Airanthy Jestyia Yodini I Komang Sambhawa Mahawira I Made Panji Mas Wirawinatha	Secondary	Technology	LEAP: Learning Enhancement for Active Preschoolers	gold
5	INDONESIA PARTICIPANT	SMA Mentari Intercultural School Jakarta	Bagoes Satrio Djajoesman Raden Haidar Ali Kusuma Rafael Ardhitia Soetedjo Rifat Trezandika Bima Primaditya Kyanra Altaira Hubie Hartadi	Secondary	Technology	OmniSense: AI-Powered Assistive Headgear for the Visually Impaired	gold PT RESOLUTION SA

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6	INDONESIA PARTICIPANT	SMA NEGERI 1 PALU (Masintuvu)	Raafi Marvel Putra Grayson Desmundo Langitan Nadya Carissa Wongkar Uci Zatilla Furqani Nadhirah Nurazkia	Secondary	Technology	Implementation of Flex Sensors for Person with Disabilities Using DFPlayer as an Audio Information System	gold
7	INDONESIA PARTICIPANT	MA Darul Qur'an Wahid Hasyim	Ardiansyah Rendi Pratama Pradhan Ilham Abyakta Muhammad Ilham Febrian Khusni Muhammad Syarif Bagus Wahyu Hidayat Muhammad Royyan Putra Kahono	Secondary	Technology	Advance Flood Detection Alarm System	gold
8	INDONESIA PARTICIPANT	MTSN 1 SIDOARJO	Putri Anang Kurniawati (Leader) Diva Ramah Dani Nayla Syifa Habibah Arzirala Mutiara Hafidz Gendis Thalita Iftina Tunggadewi	Secondary	Technology	Develop "PELANGI" Application based on Android and VR - 360 as an Introductory Media Sidoarjo Culture to Improve Student Learning Interest Nationally	gold
9	INDONESIA PARTICIPANT	SMP Semesta 2 Semarang	Muhammad Akhtar Rachman	Secondary	Technology	SVG 1.0: Infrared Sensor and Relay-Based Glasses Innovation for Proximity Warnings in Smartphone Use	gold
10	INDONESIA PARTICIPANT	SMA Nasima Semarang SMP Semesta 2 Semarang	Naryama Arkananta Bagaskara Nayyara Acitya Candrakanti	Secondary	Technology	Drainetix 1.2: An Innovative Solar-Powered Automatic Water Detection and Pumping System for Flood Mitigation with IoT Systems	gold
11	INDONESIA PARTICIPANT	SMP IT PAPB Semarang	Joanandra Putty Padmadewi Azis Afifa Fitiya Siwi Renatta Anggun Ramadhani Arkan Azh Zhafran Iskandar Fika Marisa Wibisono	Secondary	Technology	Breeze-X: Breeze-X: A Fan-Enabled Jacket Innovation as a Portable Body Cooling Solution for Ojol Divers	gold
12	Malaysia	SMK CONVENT BUKIT NANAS	SHIMIETHA ILANGO NEILEIA ILANGO	Secondary	Technology	MYSUSAN-NOT LAZY ANYMORE!	gold

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13	INDONESIA PARTICIPANT	SMK NEGERI 1 DENPASAR SMA NEGERI 2 DENPASAR SMK NEGERI 3 DENPASAR SMK NEGERI 4 DENPASAR	I Komang Jordan Adi Arthana Ida Ayu Putu Ika Tera Hustrasani NI Luh Gede Liudmila Dewi Suastri Putri I Gusti Ngurah Arya Gopala I Putu Dimas Yasa	Secondary	Technology	A.T.M (Auto Trash Machine)	silver
14	INDONESIA PARTICIPANT	Semarang Multinational School	Benn Gedhibumi Wirakerta Reicher Santoso Jaydee Voltric Oei Joyce Tang Celline Belva Sutrisna	Secondary	Technology	Dr. PAS — Disability-Reserved Parking Access System	silver
15	INDONESIA PARTICIPANT	SMA BINA ANAK SHOLEH	Hendy Raditya Diraya Daniswara Syahputra Widiawan Dimas Ryu Pratama Setiadi Fidel Castro Ihsan Fakhri Subchan Althaf Haikal Dirgantara Prabowo	Secondary	Technology	eWaste	silver
16	INDONESIA PARTICIPANT	SMA N 1 Semarang SMA N 3 Semarang	Malika Syehra Dione Mafaza Aufa Skolastika Kalyh Anugrah Artha Katresnenty Gayatri Adyawiduri Vanyakinanthi Davino Rafif Feldiano Utomo Rafif Affan Afdhalun	Secondary	Technology	Smart Cone Rover (SCR 1.0): A Solar-Powered, Remotely Controlled Cone Robot Innovation for Efficient Traffic Management	silver
17	PESERTA INDONESIA	SMP MUHAMMADIYAH AL MUJAHIDIN SD NEGERI PURWOREJO	Rafif Alvaro Bellvania Salma Aulia Putri	Secondary	Technology	Green Farming Innovation: Bird Pest Control Using Solar Power and Internet of Things (IoT)	Silver

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Mathematics							
NO	Country	School/Institution Name	Members Name	Grade	Categories	Project Title	Award
1	INDONESIA PARTICIPANT	SURABAYA GRAMMAR SCHOOL	Bradley Laverco Tjawinoto Bryan Davis Sunarto Raynaldi Alexander Liu Susanto Valerie Clarabelle Widjaja	Secondary	Mathematics	Application of a Brachistochrone Pipe Design to Enhance Flow Efficiency in Surabaya's Drainage Systems	gold
2	INDONESIA PARTICIPANT	SMA GOLDEN GATE SORONG	Gerald Hector Khosasie Neville James R. Kambu Felisia Queenzy Umpain Angelica Giselle Emmanuela Manuputty Maria Gracia Nama Lamak	Secondary	Mathematics	Development of STEAM-Based Interactive Digital Comic Game to Enhance Students Literacy, Numeracy and Understanding of The Pythagorean Theorem	gold
3	INDONESIA PARTICIPANT	SMP GOLDEN GATE SORONG	Audrey Fania Biantoro Dhira Pundarika King Micah Harry Radivtha Beverly Nicolle Cathleen Khosasie Christabel Current Rumaikewi Griselda Racwel Alexina Nauw	Secondary	Mathematics	Using GeoGebra Learning Media in Flat Buildings (2D) to Improve Mathematics Learning Outcome	gold
4	México	Escuela Preparatoria Regional de Jocotepec SEMS UDG	Oscar Emmanuel Martínez Morales	Secondary	Mathematics	De Coriolis a Ekman Fase III	gold MIICA SA

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Physics, Energy and Engineering							
NO	Country	School/Institution Name	Members Name	Grade	Categories	Project Title	Award
1	INDONESIA PARTICIPANT	SMP NEGERI 1 KAYEN	MADINA MALIKHATUL KAIFI HANA FARRAH ALFIYA Faiq Fadlurahman Saleh	Secondary	Physics, Energy and Engineering	UTILIZING THE PRINCIPLE OF CHANGING GRAVITATIONAL FORCE AS A WATER SOURCE DETECTOR	gold
2	INDONESIA PARTICIPANT	SMA PGRI 2 KAYEN	Gudmaniati Manis Divayanti Della Alfiana	Secondary	Physics, Energy and Engineering	THE EFFECTIVENESS OF ZINC OXIDE (ZnO) ON PINEAPPLE LEAF FIBER (Ananas Comosus L) AS AN ALTERNATIVE RAW MATERIAL FOR UV RESISTANT TEXTILE PRODUCTION	gold
3	INDONESIA PARTICIPANT	SEKOLAH CITA BUANA	Muhammad Mikail Hidayat Aliefia Belvana Benanjaya Brooklyn James Tio Waraney Aruan Djimon Wynn Lefman Rosjaad Lucija Shiraaz Anas Nizieta Fatimah Azzahra	Secondary	Physics, Energy and Engineering	SPACESTASIS: Low-pressure, deoxygenated, UV-C Blasted Fridge to Preserve Food and Medicine for a Long Period of Time	gold
4	INDONESIA PARTICIPANT	SMA TARUNA NUSANTARA KAMPUS MALANG	Ida Bagus Wididharma Raditya Putra Sanjaya Arrifky Budi Nugraha Aria Pratangga Natawiriapriatna Muhammad Ardha Muhammad Ibadurrahman Fawwaz Muhammad Laksamana Lukmanulhakim	Secondary	Physics, Energy and Engineering	Piezoelectric Energy Harvesting in Railway Tracks and Tunnel for Sustainable Infrastructure	gold
5	INDONESIA PARTICIPANT	SMP Islam Al Ikhlas	Raynendra Radhika Adiguno Al Kenzie Junio Darmawan Pria Putra Ayodhia Gaffa Ziyyan Mahendra Moreno Athallah Surya	Secondary	Physics, Energy and Engineering	S-briq, briquettes made with salacca zalacca peel waste	gold

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6	INDONESIA PARTICIPANT	SMAN 3 Denpasar	I Komang Satya WIjaya Putra I Dewa Gede Putra Hari P. Anak Agung Ngurah Alit Mahendra Putra Tjokorda Gde Mas Sumantri J. S. P. I Made Abdi Naryana Putra I Made Gede Abhi Candra W.	Secondary	Physics, Energy and Engineering	IWAT Block: Transforming Incinerated Household Waste Ash Into Sustainable Porous Paving and Lightweight Construction Material	gold
7	INDONESIA PARTICIPANT	SMP Thursina IIBS	Aldan Rafli Saguna Ahza Hafifarta Almer Daniswara Eka Prasetyo Chausar Firmansyah Baqarizky Daniyal El Fatih Maulana Ardiansyah Mahardika Faris Azka	Secondary	Physics, Energy and Engineering	Waste to Wealth:Turning Pollution into Power	gold
8	INDONESIA PARTICIPANT	SMA Negeri 1 Medan	AZKA TRI ZHUFIRA WULAN FISNA SYAHIRA VIELOVE QAISHAA ERLAN NABIL FATHI ALYASSAR MUHAMMAD ARKADAFFA DEWANTA TARIGAN RIFAT REYNANTA ALEXA	Secondary	Physics, Energy and Engineering	SPARK: Smart Stove Technology Generating Electricity from Plastic Waste for a Sustainable Future	gold
9	INDONESIA PARTICIPANT	SMP LABSCHOOL JAKARTA	ADNAN FATHURRIZQI AHMAD CAIRO ISAAF ALFAREZEL KIANO RAFANSYAH GENZELO GENEALTHANRRO MOHAMAD ARKA BHIMASENA	Secondary	Physics, Energy and Engineering	Piezoelectric Energy Harvesting: A Sustainable Solution for Public Transport's Renewable Energy Needs	gold
10	INDONESIA PARTICIPANT	SMA BINA ANAK SHOLEH	Nabiel Arya Pangestu Mirza Wishal Fahlevi Raja Dzaki Putra Pambudi Puanarchi Antareza Ramadhan Wafal Fakhriса	Secondary	Physics, Energy and Engineering	The Solar Fern: Applying Golden Angle Geometry for Optimized Photovoltaic Design	gold

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			Refugio Ghaisan Ahmad Rianto				
11	INDONESIA PARTICIPANT	SMP IT BAITUSSALAM PRAMBANAN	Muhammad Fawwaz Haidar Nabigh Muhammad Sean Aldrin Pasha Muhammad Fahri Ilyas Athallah Aqil Wardoyo Bintang Nur Setiyo Raharjo M. Kyros Satoshi Takahiro	Secondary	Physics, Energy and Engineering	Self-Cleaning Coating from Papaya Leaf Surfactant for Commercial Silicon Solar Cells	gold
12	INDONESIA PARTICIPANT	SMA ISLAM TERPADU BAITUSSALAM	Abdul Aziz Hilmi Aly Hadi Faith Farras Afkar Dzaky Fathur Rahman Risallah An Nas Aviv Taqiudin Abror Thoriq Martin Al Bar Edlyn Daffa Dewangga	Secondary	Physics, Energy and Engineering	Utilization of Dragon Fruit (Pitaya) Extract as a Dye and Electrolyte for Dye-Sensitized Solar Cells (DSSC)	gold
13	INDONESIA PARTICIPANT	SMA ISLAM AL AZHAR 34 YOGYAKARTA	ALARIC DARRIN SEPTIANDY MUH. HARRIS ALHAFIDZ RENJIRO RYUU M. FATUR RAHMAN METUBUN MUHAMMAD ALTAMIS DENIZFAISAL ARRAYAN MAULANA	Secondary	Physics, Energy and Engineering	Development of A Natural Evaporative Cooling System Using Terracotta Roof Tiles	gold
14	INDONESIA PARTICIPANT	SMP Global Mandiri Jakarta	Namira Azalia Ramadhani Raka Bahran Al Mughni Qaddafa Mirza Wardana Adriansyah Fachry Rakhsan Cantik Dimar Putri	Secondary	Physics, Energy and Engineering	Smart Energy Harvesting: Integrating Piezoelectrics System as Future Alternative Energy	gold
15	INDONESIA PARTICIPANT	SMA TRENSAINS MUHAMMADIYAH SRAGEN	HAMIM GELIS NGERTI NAURA AMAR AZIZIAH DINDA NADILA` ARWA AZ-ZAHRA	Secondary	Physics, Energy and Engineering	ECURA (Engineering Composite Insulatura): Engineering Textile- Plastic Waste-Based Composite Panels with Eggshell Filler for Thermal and Acoustic Insulation	gold "IYSA SEMI GRAND AWARD YOGYAKARTA TOUR VOUCHER 2 DAYS 1 NIGHT"

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			PUTRI AZKA AZIZAH ARIF				
16	INDONESIA PARTICIPANT	SMA TRENSAINS MUHAMMADIYAH SRAGEN	KAILA ZALFA ASHOFA MAULIDIA AISYAH AZZAHRA VIDENINA MIZZANI TAZKIA AN-NAFS NUGROHO AFIFAH NURIN AISYAH JIHAN ELIYANA PHOAN	Secondary	Physics, Energy and Engineering	Sustainable Innovation in Biofuel Production from Citrus Peel Waste and Yeast as a Biocatalyst	gold
17	INDONESIA PARTICIPANT	SMA N 3 Semarang	Devlin Nararya Cahaya Silmi Kaffah Farrastya Rizky Fauziyyah Sarisha Kayana Prassasti Salvina Zahra	Secondary	Physics, Energy and Engineering	RO 1.0: Optimizing the Biodiesel Production Process from Waste Cooking Oil Using Potassium Hydroxide (KOH) Catalyst	gold
18	INDONESIA PARTICIPANT	Tim Papua Bisa Manokwari SMA Negeri 2 Manokwari SMA Negeri Taruna Kasuari Nusantara SMA Negeri Taruna Kasuari Nusantara SMA Negeri 1 Manokwari	Patria Luna Damaiyanti Wetebosi Carey Alfayudy Kuhuela Jeremiah Michael Samuel Tuhepary Racquel Hennyetee Putri Tungga	Secondary	Physics, Energy, and Engineering	Design of an Acoustics Fish Caller for Catching Cyprinus Carpio Based on Sensor	gold "IYSA SEMI GRAND AWARD FREE REGISTRATION ONLINE JISF 2026"
19	México	Instituto de Innovación y Transferencia de Tecnología de Nuevo León (I2T2) - RFC: IIT0506221W6	Andres Mauricio Rendon Torres Mariano Rodriguez Treviño Rodrigo Rios Esqueda	Secondary	Physics, Energy and Engineering	RenDroid: Design of an Autonomous Robot for Removing and Cleaning Debris from Storm Drains to Prevent Flooding and Infections	gold IYSA SA
20	INDONESIA PARTICIPANT	SMA IIS PSM Magetan	Bagoes Steva Ramadhan -Gusti Ahmad Farrell -Gusti Muhammad Hafizh -Kirana Pelangi Islami -Brilianti Soraya Chosidiyah -Naya Mi'rojul Muntaha	Secondary	Physics, Energy and Engineering	SEGAR: Solar Eco- friendly Green Air Refresh	silver
21	INDONESIA PARTICIPANT	SMAS-AL-IZZAH BATU SMAS-AL-IZZAH BATU SMAS-AL-IZZAH BATU	ARJUNA ELSHIRAZY SULAIMAN FAITH AKBAR SYAMSURI MUHAMMAD	Secondary	Physics, Energy and Engineering	Development of a Portable Air Pump for Daily Use	silver

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		SMAS-AL-IZZAH BATU SMAS-AL-IZZAH BATU SMAS-AL-IZZAH BATU	DAWAS HIBATULLAH MUHAMMAD LUTHFI HIDAYAT RASYA FATHURRIZKY AL - BIRUNI HABIB DAFFA AL - FATA				
22	INDONESIA PARTICIPANT	SMP Negeri 1 Denpasar	Komang Mutiara Callista Paramasita Mahardika Anak Agung Mas Prami Anindya Daviena Luh Gede Kayla Sahasika Devi Made Bagus Raharjha Dwipayana Ida Bagus Wisnu Prabu Genta Mahayana	Secondary	Physics, Energy and Engineering	Development of Seaweed- Based Bioplastics as an Eco-Friendly Plastic Packaging Solution	silver
23	INDONESIA PARTICIPANT	MA Darul Qur'an Wahid Hasyim	Anggita Aisyah Azzahra Dini Wajihatul Khusna Ni'matul Lailatussa'diyah Neezwa Syakira	Secondary	Physics, Energy and Engineering	E-Guard: Protecting The Head And Detecting Static Electricity Hazards	silver
24	INDONESIA PARTICIPANT	SMA TRENSAINS MUHAMMADIYAH SRAGEN	AISHA ZAHRA KHAIRUNNISA ADELIA ASFA AZZAHRA DEVINA MUMTAZ OKTAVIA	Secondary	Physics, Energy and Engineering	BAGEL: Innovation of Bioethanol Gel Based on Banana Peel Waste through Trichoderma sp. Fermentation as an Environmentally Friendly Energy Alternative	silver
25	PESERTA INDONESIA	SMP IT PAPB Semarang SMP IT PAPB Semarang SMP IT PAPB Semarang SMP IT PAPB Semarang SMP IT PAPB Semarang SMP IT PAPB Semarang SMP IT PAPB Semarang	Kareshi Bintang Pradana Fathan Ilman Alfarizqi Khanza Dahayu Suryadi Muhammad Ravindra Adyatama Putra Syahira Khaerunnisa Charissa Ramona	Secondary	Physic Energy and Engineering	MarinTide 1.0: Independent Power Generator From Micro- Scale Tidal Movements, As A Wave Damper, And Wave Strength Measuring Sensor	silver