



International Research Competition for Young Scientist

DECLARATION OF CERTIFICATE VALIDITY FOR INTERNATIONAL RESEARCH COMPETITION FOR YOUNG SCIENTISTS (IRCYS) 2025 GRAND FINALISTS

Number: 050/DL/IRCYS/BCS/X/2025

We, the undersigned, hereby declare that the certificates attached here are official and valid. These certificates have been issued by the International Research Competition for Young Scientists (IRCYS) Committee under the auspices of Bandung Creative Society (BCS) for the individuals listed as Grand Finalists in the International Research Competition for Young Scientists (IRCYS) 2025, which took place in Bali, Indonesia, from October 9th to October 12th, 2025, with the corresponding medal achievements as indicated in the attachment.

The International Research Competition for Young Scientists (IRCYS) is a prestigious event that promotes and recognizes excellence in scientific research and innovation among young scientists from around the world. The certificates awarded to the **Grand Finalists** serve as a testament to their hard work, dedication, and exceptional performance throughout the competition.

The winners are categorized into:

- **Grand Award** (equivalent to **Main Champion**),
- **Gold Medal** (equivalent to **First Place**),
- **Silver Medal** (equivalent to **Second Place**),
- **Bronze Medal** (equivalent to **Third Place**).

We affirm that these certificates have been duly authorized and issued by the organizing committee in accordance with the rules and regulations governing the competition. They serve as formal recognition of the participants' achievements and are valid for the purposes intended.

This declaration is made for the proper use and acknowledgment of the certificates by the recipients and any relevant parties. Should you have any inquiries or require further verification, please do not hesitate to contact us at ircys.official@gmail.com. Thank you for your attention to this matter.

Declared on: Bali, October 11th 2025

Rahadian Sri Pamungkas, S.Si.
Project Manager of IRCYS 2025



International Research Competition for Young Scientist

ATTACHMENT

GRAND FINALIST OF INTERNATIONAL RESEARCH COMPETITION FOR YOUNG SCIENTISTS (IRCYS) 2025

GRAND AWARD						
KODE	CATEGORY	LEVEL	COUNTRY	SCHOOL	NAME	PROJECT TITLE
CHS-125-18	HUMANITY STUDIES	COLLEGE	INDONESIA	WIDYATAMA UNIVERSITY	BINTANG SUKMA DEWA	INNOVATION IN THE DIGITAL COMPLAINT SYSTEM TO ADDRESS BANDUNG'S STUNTING AND INCREASE SOCIAL ASSISTANCE TRANSPARENCY
CHS-125-18	HUMANITY STUDIES	COLLEGE	INDONESIA	WIDYATAMA UNIVERSITY	RAIHAN EKA SAPUTRA	
CHS-125-18	HUMANITY STUDIES	COLLEGE	INDONESIA	WIDYATAMA UNIVERSITY	ZACHRA SITI UTAMI KHOERUNISSA	
SAS-125-54	APPLIED STUDIES	SENIOR	INDONESIA	CITA HATI CHRISTIAN SCHOOL	QUINSHA AGLERINA WIDJAJA	DEVELOPMENT OF CASSAVA PEEL STARCHRICE HUSK SILICA BIOPLASTIC COATED WITH RICE BRAN WAX FOR SUSTAINABLE PACKAGING APPLICATIONS IN INDONESIA
STS-125-14	THEORETICAL STUDIES	SENIOR	UKRAINE	LYCEUM NO 283, KYIV JUNIOR ACADEMY OF SCIENCES	MARIIA YELYZAVETA RUDYK	SCUTOIDS AS STABLE STRUCTURES FOR THE FORMATION OF EPITHELIAL TISSUE

GOLD AWARD						
KODE	CATEGORY	LEVEL	COUNTRY	SCHOOL	NAME	PROJECT TITLE
SAS-125-54	APPLIED STUDIES	SENIOR	INDONESIA	CITA HATI CHRISTIAN SCHOOL	QUINSHA AGLERINA WIDJAJA	DEVELOPMENT OF CASSAVA PEEL STARCHRICE HUSK SILICA BIOPLASTIC COATED WITH RICE BRAN WAX FOR SUSTAINABLE PACKAGING APPLICATIONS IN INDONESIA
STS-125-14	THEORETICAL STUDIES	SENIOR	UKRAINE	LYCEUM NO 283, KYIV JUNIOR ACADEMY OF SCIENCES	MARIIA YELYZAVETA RUDYK	SCUTOIDS AS STABLE STRUCTURES FOR THE FORMATION OF EPITHELIAL TISSUE
CTS-125-64	THEORETICAL STUDIES	COLLEGE	INDONESIA	UNIVERSITY OF AISYIYAH YOGYAKARTA	ZUVI FRIDHORIANSYAH	PREDICTION OF MISSENSE MUTATION EFFECTS IN THE HBB GENE ON HEMOGLOBIN STABILITY AND STRUCTURE IN BETA THALASSEMIA PATIENTS USING A BIOINFORMATICS APPROACH
CTS-125-64	THEORETICAL STUDIES	COLLEGE	INDONESIA	UNIVERSITY OF AISYIYAH YOGYAKARTA	KARTIKA RAHARJA S	
JAS-125-17	APPLIED STUDIES	JUNIOR	INDONESIA	SMP LABSCHOOL CIRENDEU	ARZHILA VIDYA ANDRINA	SMART MONITORING AND CONTROL SYSTEM TO PREVENT ELECTRICAL HAZARDS IN FLOOD-PRONE AREAS





International Research Competition for Young Scientist

GOLD AWARD

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JAS-I25-17	APPLIED STUDIES	JUNIOR	INDONESIA	SMP LABSCHOOL CIRENDEU	ORCHIDIA MAGHFIRA YUGANDHINI	
JAS-I25-17	APPLIED STUDIES	JUNIOR	INDONESIA	SMP LABSCHOOL CIRENDEU	RAISAH KEI LAIQA	
JAS-I25-17	APPLIED STUDIES	JUNIOR	INDONESIA	SMP LABSCHOOL CIRENDEU	ANAMUTO ANDISYAH PRATAMADINEJAD	
JAS-I25-6	APPLIED STUDIES	JUNIOR	BANGLADESH	S.F.X GREENHERALD INTERNATIONAL SCHOOL	PROTTASHA ROY	THE EMERGING POTENTIAL OF CACTUS LEATHER: A SUSTAINABLE ALTERNATIVE TO TRADITIONAL LEATHER PRODUCTION
SAS-I25-47	APPLIED STUDIES	SENIOR	INDONESIA	SMA UNGGULAN RUSHD	OMERA MYSHA ASHIKA	MAGNETO: A HOUSEHOLD-SCALE INNOVATION FOR SUSTAINABLE ELECTRICITY GENERATION THROUGH MAGNETIC REPULSION
SAS-I25-47	APPLIED STUDIES	SENIOR	INDONESIA	SMA UNGGULAN RUSHD	SYIFA AVANTI AULIA RIDWAN	
SAS-I25-47	APPLIED STUDIES	SENIOR	INDONESIA	SMA UNGGULAN RUSHD	ELVA GRACIA DINATA GINTING	
SAS-I25-47	APPLIED STUDIES	SENIOR	INDONESIA	SMA UNGGULAN RUSHD	RIZQI NAJMA DELIA	
SAS-I25-56	APPLIED STUDIES	SENIOR	INDONESIA	SMA CITA HATI CHRISTIAN SCHOOL	LAETITIA ANNABELLE TANUWIJAYA	COMPARATIVE STUDY OF SUNBATHING VS. VITAMIN D SUPPLEMENTATION ON SERUM VITAMIN D LEVELS AND COLD INCIDENCE
SAS-I25-56	APPLIED STUDIES	SENIOR	INDONESIA	SMA CITA HATI CHRISTIAN SCHOOL	JAVELYN LIM	
SAS-I25-59	APPLIED STUDIES	SENIOR	INDONESIA	SMA EDU GLOBAL BANDUNG	ALI KOOSHA FARZAN	DEVELOPMENT OF AN IOT-BASED WASTE BIN WITH REAL-TIME ULTRASONIC FILL-LEVEL MONITORING TO SUPPORT IMPROVED HYGIENE MANAGEMENT
SAS-I25-59	APPLIED STUDIES	SENIOR	INDONESIA	SMA EDU GLOBAL BANDUNG	HALIM UMAR KARIM	
STS-I25-27	THEORETICAL STUDIES	SENIOR	INDONESIA	SMA CITA HATI CHRISTIAN SCHOOL SURABAYA	NICHOLAS CHANDRA	AI-OPTIMIZED MICROTURBINES: HARNESSING WIND ENERGY FOR RURAL AREAS IN NUSA TENGGARA TIMUR, INDONESIA
STS-I25-27	THEORETICAL STUDIES	SENIOR	INDONESIA	SMA CITA HATI CHRISTIAN SCHOOL SURABAYA	CEDRIC GREGORY MAXIMILLIAN GUNAWAN	





International Research Competition for Young Scientist

GOLD AWARD

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STS-125-27	THEORETICAL STUDIES	SENIOR	INDONESIA	SMA CITA HATI CHRISTIAN SCHOOL SURABAYA	JASON CHRISTOPHER AJIARTO	
STS-125-27	THEORETICAL STUDIES	SENIOR	INDONESIA	SMA CITA HATI CHRISTIAN SCHOOL SURABAYA	KEVIN JAYSON WIJAYA	
STS-125-27	THEORETICAL STUDIES	SENIOR	INDONESIA	SMA CITA HATI CHRISTIAN SCHOOL SURABAYA	SHANIA GRACIELLA SANTOSO	

SILVER AWARD

KODE	CATEGORY	LEVEL	COUNTRY	SCHOOL	NAME	PROJECT TITLE
JAS-125-32	APPLIED STUDIES	JUNIOR	INDONESIA	SMPS HIGHSOPE INDONESIA MEDAN	RAAVISH HIZKIA LUMBAN GAOL	UTILIZATION OF ORGANIC AGRICULTURAL WASTE FOR BIOGAS PRODUCTION AS A POTENTIAL FOR ENERGY DIVERSIFICATION FOR LOCAL COMMUNITIES IN BERASTAGI DISTRICT, NORTH SUMATERA
JAS-125-32	APPLIED STUDIES	JUNIOR	INDONESIA	SMPS HIGHSOPE INDONESIA MEDAN	ADRIAN RAJA ERBINAR KABAN	
JAS-125-32	APPLIED STUDIES	JUNIOR	INDONESIA	SMPS HIGHSOPE INDONESIA MEDAN	RALPH TIMOTHY ELGERA BERNANKE PURBA	
JAS-125-32	APPLIED STUDIES	JUNIOR	INDONESIA	SMPS HIGHSOPE INDONESIA MEDAN	MARCELLO OLIVER MARBUN	
JAS-125-32	APPLIED STUDIES	JUNIOR	INDONESIA	SMPS HIGHSOPE INDONESIA MEDAN	CREDOLIH ATORA JORDAN LINGGA	
JAS-125-57	APPLIED STUDIES	JUNIOR	INDONESIA	SMP MONTESSORI	ACE ALEXON HARTONO	FORMATION OF THE EARTH: ROBLOX FOR EDUCATION TOWARDS MIDDLE SCHOOL STUDENTS
JAS-125-57	APPLIED STUDIES	JUNIOR	INDONESIA	SMP MONTESSORI	DANIEL DEVON ALEXANDRA	
JAS-125-58	APPLIED STUDIES	JUNIOR	INDONESIA	SMPN 255 JAKARTA	AHMAD GATHAN JULIANSYAH	QUERCETIN-LOADED MICRONEEDLE PATCH FROM RED ONION PEEL EXTRACTS (ALLIUM CEPA L.) AS A SAFER ALTERNATIVE OF NSAIDS IN OSTEOARTHRITIS THERAPY
JAS-125-58	APPLIED STUDIES	JUNIOR	INDONESIA	SMP BUDHAYA III SANTO AGUSTINUS JAKARTA	BIANCA REGUNA DABEN	
JAS-125-58	APPLIED STUDIES	JUNIOR	INDONESIA	SMPN 255 JAKARTA	NADHIFA EARLYTA ARSYFA	
JAS-125-58	APPLIED STUDIES	JUNIOR	INDONESIA	SMPN 252 JAKARTA	MUHAMMAD ALHAFIIZHU AZIZ	
JAS-125-58	APPLIED STUDIES	JUNIOR	INDONESIA	SMPN 115 JAKARTA	KIMI AWDYRA TEDDY	





International Research Competition for Young Scientist

SILVER AWARD

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SAS-125-21	APPLIED STUDIES	SENIOR	INDONESIA	KHARISMA BANGSA HIGH SCHOOL	ELNINO BINTANG PRATAMA	INNOVATION IN THE INTEGRATION OF THE HYDRODYNAMIC DISK SYSTEM AND ARDUINO-BASED AUTOMATIC MECHANICAL ARM FOR PLASTIC WASTE SORTING IN RIVERS
SAS-125-21	APPLIED STUDIES	SENIOR	INDONESIA	KHARISMA BANGSA HIGH SCHOOL	KEMAS RANGGA NUR AKBAR	
SAS-125-21	APPLIED STUDIES	SENIOR	INDONESIA	KHARISMA BANGSA HIGH SCHOOL	SALADIN PRAKAZA IVANKA	
SAS-125-21	APPLIED STUDIES	SENIOR	INDONESIA	KHARISMA BANGSA HIGH SCHOOL	CHANDRA ERKAM LESMANA	
SAS-125-26	APPLIED STUDIES	SENIOR	INDONESIA	SMAS KHARISMA BANGSA	AZKEA KAMILA HASBI	GLUCOAID: SMART HYDROCOLLOID PATCH FOR NON-INVASIVE BLOOD GLUCOSE MONITORING VIA ENZYMATIC SWEAT ANALYSIS AND PH INDICATOR
SAS-125-26	APPLIED STUDIES	SENIOR	INDONESIA	SMAS KHARISMA BANGSA	NADA DZIKRI NASHITA	
SAS-125-26	APPLIED STUDIES	SENIOR	INDONESIA	SMAS KHARISMA BANGSA	LOVELY MISCHA NUR ZATNA	
SAS-125-40	APPLIED STUDIES	SENIOR	INDONESIA	SMA BUDI UTAMA	ABIGAIL KAYLEEN HOPE	INCREASE ENVIRONMENTAL AWARENESS BENNOVATE INNOVATING MUNG BEAN-BASED BIOPLASTICS
SAS-125-51	APPLIED STUDIES	SENIOR	INDONESIA	SMAN 71 JAKARTA	ALMER RAUF	NEUROSCAN: AI POWERED LUNG CANCER DETECTION
SAS-125-51	APPLIED STUDIES	SENIOR	INDONESIA	SMAN 103 JAKARTA	ADMIRAL GHANIM	
SAS-125-51	APPLIED STUDIES	SENIOR	INDONESIA	SMAN 12 JAKARTA	MUHAMMAD HABIBURRAHMAN AZIZ	
SAS-125-51	APPLIED STUDIES	SENIOR	INDONESIA	SMAN 11 JAKARTA	KHESYA FIRLY ADE SYAHRANI	
SHS-125-41	HUMANITY STUDIES	SENIOR	INDONESIA	BINUS SCHOOL SEMARANG	NADINE AINA SAKHI	YOUTH AND THE JAVANESE LANGUAGE: PROFICIENCY, USAGE, AND ATTITUDES TOWARD PRESERVATION CHALLENGE IN MODERNITY, CULTURAL IDENTITY, AND SUSTAINABILITY.
SHS-125-41	HUMANITY STUDIES	SENIOR	INDONESIA	BINUS SCHOOL SEMARANG	CINTA LISTA KEISWA	
SHS-125-41	HUMANITY STUDIES	SENIOR	INDONESIA	BINUS SCHOOL SEMARANG	LORYF GAYNELL CORRIN LATIFAH SANTIKO	
SHS-125-41	HUMANITY STUDIES	SENIOR	INDONESIA	BINUS SCHOOL SEMARANG	BIANCA CARLOQUEEN	
SHS-125-41	HUMANITY STUDIES	SENIOR	INDONESIA	BINUS SCHOOL SEMARANG	AURELIA MARABEL NATHANIA RAULINUS	
STS-125-20	THEORETICAL STUDIES	SENIOR	INDONESIA	INDONESIAN CREATIVE SCHOOL	RAFIE ADITYA REZHA	GENERAL FORMULA OF MULTIPLE FUNCTIONS ON INTEGRAL INFINITE TINY BOXES SUMMATION
STS-125-20	THEORETICAL STUDIES	SENIOR	INDONESIA	INDONESIAN CREATIVE SCHOOL	SULTAN REYNARD SADUBI	



International Research Competition for Young Scientist

SILVER AWARD

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STS-125-20	THEORETICAL STUDIES	SENIOR	INDONESIA	INDONESIAN CREATIVE SCHOOL	GAZA AHMAD WIRASENA	
STS-125-46	THEORETICAL STUDIES	SENIOR	INDONESIA	CITA HATI CHRISTIAN SENIOR HIGH SCHOOL EAST CAMPUS	PATRICIA ADELIN PURBOWO	TO WHAT EXTENT DOES THE MINIMUM STATE OF CHARGE INFLUENCE CHARGING EFFICIENCY IN IPHONES
STS-125-50	THEORETICAL STUDIES	SENIOR	INDONESIA	CITA HATI CHRISTIAN SCHOOL	ANGELEE TISHACORINE LAWONO	CHITOSAN-COATED MYCELIUM FOAM AS A SUSTAINABLE ALTERNATIVE TO STYROFOAM FOR FOOD PACKAGING: A LITERATURE REVIEW ON WATER RESISTANCE AND SUBSTRATE EFFECTS
STS-125-50	THEORETICAL STUDIES	SENIOR	INDONESIA	CITA HATI CHRISTIAN SCHOOL	JENNIFER GIZELLE KOSASIH	
CHS-125-18	HUMANITY STUDIES	COLLEGE	INDONESIA	WIDYATAMA UNIVERSITY	BINTANG SUKMA DEWA	INNOVATION IN THE DIGITAL COMPLAINT SYSTEM TO ADDRESS BANDUNG'S STUNTING AND INCREASE SOCIAL ASSISTANCE TRANSPARENCY
CHS-125-18	HUMANITY STUDIES	COLLEGE	INDONESIA	WIDYATAMA UNIVERSITY	RAIHAN EKA SAPUTRA	
CHS-125-18	HUMANITY STUDIES	COLLEGE	INDONESIA	WIDYATAMA UNIVERSITY	ZACHRA SITI UTAMI KHOERUNISSA	

BRONZE AWARD

KODE	CATEGORY	LEVEL	COUNTRY	SCHOOL	NAME	PROJECT TITLE
JAS-125-19	APPLIED STUDIES	JUNIOR	INDONESIA	JMMS: JOGJAKARTA MONTESSORI MIDDLE SCHOOL	IGNATIA KARREN YOLANDA	TRSISO: TRANSFORMING RAMBUTAN SEED INTO SUSTAINABLE OIL
JAS-125-19	APPLIED STUDIES	JUNIOR	INDONESIA	JMMS: JOGJAKARTA MONTESSORI MIDDLE SCHOOL	JANITA BELOVEN LAKASAMA	
JAS-125-43	APPLIED STUDIES	JUNIOR	INDONESIA	SMP CITA HATI CHRISTIAN SCHOOL	FELICE KIRANA AURIA CANDRA	ECO-CLEAN INNOVATION: ANTIBACTERIAL POTENTIAL OF LONGAN PEEL (DIMOCARPUS LONGAN) AND CINNAMON (CINNAMOMUM VERUM) EXTRACTS AS A SUSTAINABLE NATURAL FORMULATION
JAS-125-43	APPLIED STUDIES	JUNIOR	INDONESIA	SMP CITA HATI CHRISTIAN SCHOOL	TARSICIA DAVENEY BASUKI	
JAS-125-55	APPLIED STUDIES	JUNIOR	INDONESIA	SMP EMBUN PAGI	AKILA ELMIRA LATIF	DEVELOPMENT 3-IN-1 FACIAL CLAY MASK, SCRUB, AND WASH FROM GOJI BERRY (LYCIUM BARBARUM) EXTRACT AND ASTAXANTHIN FOR OXIDATIVE STRESS PROTECTION, PREVENT ACNE, AND ANTI-AGING
JAS-125-55	APPLIED STUDIES	JUNIOR	INDONESIA	SMP EMBUN PAGI	ADHWA DANIKA ALLURA SETIAWAN	
JAS-125-55	APPLIED STUDIES	JUNIOR	INDONESIA	SMP EMBUN PAGI	NAVISYA HYPATIA PUTRI WIJAYA	
JAS-125-55	APPLIED STUDIES	JUNIOR	INDONESIA	SMP EMBUN PAGI	SAFINA RAFANDA FATHINA KURNIAWAN	
SAS-125-25	APPLIED STUDIES	SENIOR	INDONESIA	PRIBADI BANDUNG SCHOOL	YASMINE BITA ROSHANFEKRANA	MODIFIED LEEVEE WITH PUMP SYSTEM INTEGRATED WITH ZEOCARBON NANOFILTRATION FROM ZEOLITE AND WATER





International Research Competition for Young Scientist

BRONZE AWARD						
KODE	CATEGORY	LEVEL	COUNTRY	SCHOOL	NAME	PROJECT TITLE
						HYACINTH (EICHHORNIA CRASSIPES) FOR RIVER OVERFLOW CONTROL AND FILTRATION
SAS-125-28	APPLIED STUDIES	SENIOR	INDONESIA	KHARISMA BANGSA SCHOOL	KENZIE LINTANG HAKIM	BIODEGRADABLE CARDBOARD-BASED ECOWRAP INNOVATION WITH ADAPTIVE FOLDING PATTERNS AS AN ENVIRONMENTALLY FRIENDLY ALTERNATIVE TO BUBBLE WRAP
SAS-125-28	APPLIED STUDIES	SENIOR	INDONESIA	KHARISMA BANGSA SCHOOL	SHANDY PUTRA PRATAMA	
SAS-125-28	APPLIED STUDIES	SENIOR	INDONESIA	KHARISMA BANGSA SCHOOL	TORKIS HANAFI HARAHAP	
SAS-125-28	APPLIED STUDIES	SENIOR	INDONESIA	KHARISMA BANGSA SCHOOL	MOCHAMAD SAYID AZZACKY GAFUR	
SAS-125-31	APPLIED STUDIES	SENIOR	INDONESIA	SMA NEGERI 8 PEKANBARU RIAU	AKRAM SHAIRAZY RIZAS	INNOVATION OF HERBAL CANDY FROM MANGROVE FRUIT SONNERATIA CASEOLARIS AS A PREVENTIVE, REHABILITATIVE, AND CURATIVE AGENT FOR DIABETES MELLITUS IN CHILDREN AND ADOLESCENTS
SAS-125-31	APPLIED STUDIES	SENIOR	INDONESIA	SMA NEGERI 8 PEKANBARU RIAU	NABILA CARISSA PUTRI	
SAS-125-31	APPLIED STUDIES	SENIOR	INDONESIA	SMA NEGERI 8 PEKANBARU RIAU	AQILLA CARISSA HAMDEL	
SAS-125-42	APPLIED STUDIES	SENIOR	INDONESIA	MAN INSAN CENDEKIA KOTA KENDARI	ANINDHITA DEA SHAFIRA	SAVIOR: SMART ANIMAL VISION FOR RABIES OUTBREAK RECOGNITION WITH YOLOV8
SAS-125-42	APPLIED STUDIES	SENIOR	INDONESIA	MAN INSAN CENDEKIA KOTA KENDARI	CHEELSY AMEYLIA LUBIS	
SAS-125-62	APPLIED STUDIES	SENIOR	INDONESIA	SMA KOLESE DE BRITTO	ANSELMUS JOAQUIN ARELIANO	BIODEGRADABLE PLASTIC FROM ROYSTONEA REGIA, PHASEOLUS VULGARIS, AND FRUIT SKIN OF SALACCA ZALACCA
SAS-125-62	APPLIED STUDIES	SENIOR	INDONESIA	SMA BUDI UTAMA	EDUARDINE HEDWIG ADONLEYDIA	
STS-125-38	THEORETICAL STUDIES	SENIOR	INDONESIA	CITA HATI CHRISTIAN SCHOOL SURABAYA EAST CAMPUS	GLORIA LAUWSON	MELON SEEDS AS A SUSTAINABLE-WASTE-HAND CREAM PRODUCT FOCUSED ON MOTORCYCLIST IN INDONESIA
STS-125-38	THEORETICAL STUDIES	SENIOR	INDONESIA	CITA HATI CHRISTIAN SCHOOL SURABAYA EAST CAMPUS	ALEXANDER LEE XIONG ONG	
STS-125-38	THEORETICAL STUDIES	SENIOR	INDONESIA	CITA HATI CHRISTIAN SCHOOL SURABAYA EAST CAMPUS	NASYA EVANGELIA WONG	
STS-125-44	THEORETICAL STUDIES	SENIOR	INDONESIA	SMA CITA HATI CHRISTIAN SCHOOL	JOSHUA ALEXANDER TANUDIRJO	RISK AND FLOW-BASED INFRASTRUCTURE OPTIMIZATION: HUMANITARIAN SUPPLY AID IN THE GAZA STRIP
STS-125-44	THEORETICAL STUDIES	SENIOR	INDONESIA	SMA CITA HATI CHRISTIAN SCHOOL	EDMUND WILLIAM SUTANTIO	
STS-125-48	THEORETICAL STUDIES	SENIOR	INDONESIA	CITA HATI CHRISTIAN SENIOR SCHOOL	MIKAEL CEDRICUS GUIDO SOESANTO	NONCLASSICAL LIE SYMMETRY ANALYSIS OF ALLEN-CAHN EQUATION
STS-125-60	THEORETICAL STUDIES	SENIOR	INDONESIA	BINUS SCHOOL SEMARANG	PIERCE RAINIER DAMIAN KRISTANTO	VOLTURA (VOLTAGE AND STRUCTURAL ARCHITECTURE): A NEXT-GENERATION STRUCTURAL BATTERY COMPOSITE FOR





International Research Competition *for Young Scientist*

BRONZE AWARD

KODE	CATEGORY	LEVEL	COUNTRY	SCHOOL	NAME	PROJECT TITLE
STS-125-60	THEORETICAL STUDIES	SENIOR	INDONESIA	BINUS SCHOOL SEMARANG	STEVEN ERNESTO SASMITA OEI	ELECTRIC VEHICLES VIA CARBON COATING AND VACUUM ASSISTED RESIN INFUSION (VARI)
STS-125-60	THEORETICAL STUDIES	SENIOR	INDONESIA	BINUS SCHOOL SEMARANG	I GEDE MADE KENAN PUTRA DHARMA	
STS-125-60	THEORETICAL STUDIES	SENIOR	INDONESIA	BINUS SCHOOL SEMARANG	REVINO PRATAMA PUTRA AMALO	

Declared on: Bali, October 11th
2025



Rahadian Sri Pamungkas, S.Si.
Project Manager of IRCYS 2025

