



The 8th AIGC-SINGAPORE 2026 WINTER @NTU, Singapore



2026 AIGC-SINGAPORE AWARDEE LIST

No.	Country	Names	Title	Medal
1	Korea	Lee Joon-ho	SOLAR-POWERED WATER DESALINATION SYSTEM	Silver
2	Korea	Hwiwon Park	The Role of Classification Techniques in Driving Digital Monopoly: Evidence from the Online Retail Dataset	Gold
3	Korea	Kim Min-woo	Eco-friendly boat engine running on biofuel from seaweed	Bronze
4	Korea	Eunseo Kwon	Dose-Dependent Effects of Chitosan Nanoparticles on Human Fibroblast Proliferation and Skin Wound Closure	Gold
5	Korea	Shin Hye-jin	Water quality monitoring IoT device with real-time alerts for contaminants	Bronze
6	Korea	Minwoo Jung, Nam Doyun, Chaewon Yang, Yoo Dahyeon	Artificial Intelligence in Hydrogen Production for Fuel Cells: Environmental Benefits through CO2 Emissions Reduction	Gold
7	Korea	Jang Min-kyu	PORTABLE WATER PURIFICATION DEVICE	Gold
8	Korea	Taehwan Kim, Kim Jitae, Yoonhyuk Cho	The calculation study of the ball possession between two teams using the Markov chain and PCA Analysis	Gold
9	Korea	Park Min-ji	AI-powered Application for Efficient Solid Waste Management in Urban Centers	Silver
10	Korea	Yongwook Lim	Corporate Performance and Environmental Policy: A Study of Successful Cases	Gold
11	Korea	Kang Taewan	Hamilton's Principle and the Physical Meaning of the Lagrangian	Gold
12	Korea	Anthony Kim	A participatory map archive for evidence-based redevelopment stories	Gold
13	Korea	Chaeyoung Park	A Study on Connectionist Temporal Classification (CTC) and LLM-Based Sentence-Level Post-Editing (SLPE) for Enhanced Contextual Fluency in Translation	Grand Prix
14	Korea	Seungbin Lee	What radon purging strategies are most effective for mitigating indoor radon across different housing styles in South Korea	Gold
15	Korea	Yoonjae Park	Research on Cellular Aging: From Telomere Length Measurement to Accessible DNA Damage-Based Biomarkers	Gold
16	Korea	Kim Ji-min	SMART FACTORY AUTOMATION SYSTEM	Silver
17	Korea	Andrew Jo	Exploring Vortex Stability in Jupiter's Atmosphere Using Linearized Shallow Water Equations	Gold
18	Korea	Kang Min-seok	Eco-friendly mosquito repellent made from local herbs	Bronze
19	Korea	Songhee Chung	Research on the Loneliness Danger Rating (LDR) index for Elderly Social Isolation	Gold
20	Korea	Jiheon Ryu	Women's Workplace Inequality: Structural Persistence Behind Surface-Level Change	Gold
21	Korea	Hayoon Jeon	Rainwater Purification Kit for Rural Households	Bronze
22	Korea	Wonyoung Hur	Superiority of Time Series Analysis and Machine Learning Prediction Models over Traditional Technical Analysis Methods in Financial Markets	Gold
23	Korea	Yoonwoo Chae	AI tool for real-time monitoring of wildlife in Thai national parks	Bronze
24	Korea	Kim Min Soo, Lee Hyun Woo, Park Min Soo, Choi Joon Hyuk	AI system for real-time prediction and management of Vietnamese urban transportation systems	Bronze
25	Korea	Seunghu Chun	A Study on the detection of food decay by the means of Aduino gas sensors	Grand Prix
26	Korea	Choi Ji Hoon, Yoon Seung Ho, Han Kyung Min, Kim Dong Hwan	AI system to predict agricultural output in Northern Vietnam using satellite data	Bronze
27	Korea	Danwoo Kim	Developing and Cultivating Future Stars Through Comprehensive Youth Academy Programs and Training Systems	Gold
28	Korea	Kang Soo Hyun, Han Min Kyung, Lee Sung Jin, Park Hyun Seo	Deep learning application to study Vietnamese urban architecture trends over the decades	Silver

No.	Country	Names	Title	Medal
29	Korea	Kim Jae-hyun	Machine learning platform for analyzing the impacts of tourism on Vietnamese cultural heritage sites	Bronze
30	Korea	Lee Ji-eun	AI-enhanced system for optimizing urban planning in Seoul based on population dynamics	Bronze
31	Korea	Choi Min-ho	AI-powered platform for predicting the future trends of Korean fashion based on historical data	Gold
32	Korea	Kang Dong-hoon	Smart home AI system for energy optimization in Seoul apartments	Bronze
33	Korea	Jung Min-kyung	AI platform to predict K-pop trends based on social media data	Bronze
34	Korea	Han Ji-woo	AI-driven platform for connecting rural farmers with urban markets	Bronze
35	Korea	Lee Jung-hyun	Machine learning model to study the impacts of urbanization on Vietnamese traditional culture	Gold
36	Korea	Park Min-seo	AI platform for smart agriculture: Optimizing crop yields in Chiang Rai	Silver
37	Korea	Jinah Chung	Low-cost and privacy-preserving PD detection from scanned spiral and meander drawings in HandPD	Gold
38	Korea	Kim Eun-kyung	AI tool for enhancing Indonesian marine conservation efforts	Gold
39	Korea	Moon Ji-yeon	AI-powered chatbot for enhancing tourism experience in Bali	Silver
40	Korea	Lee Ji-hoon	AI-enhanced platform for learning traditional Indonesian dances	Bronze
41	Korea	Park Seung-ho	AI-enhanced system to optimize Indonesian farming practices based on real-time climate data	Gold
42	Korea	Choi Soo-yeon	AI tool for enhancing traditional Indonesian textile designs	Silver
43	Korea	Kim Seung-yeon	Machine learning application for predicting flood patterns in Bangkok	Bronze
44	Korea	Park Ji-young	AI-driven system for managing and conserving water resources in Thai agricultural sectors	Gold
45	Korea	Park So-Yeon	AI system to analyze and predict Vietnamese stock market trends	Silver
46	Korea	Dongjune Lee	AI-driven health monitoring system for elderly in urban areas	Bronze
47	Korea	Yeji Chang	AI tool for optimizing Vietnamese traditional craft production based on market trends	Gold
48	Korea	Han Soo-Jin	AI system for predicting air quality in Beijing based on big data analytics	Silver
49	Korea	Taeri Kim	AI platform for analyzing and predicting air pollution levels in major Chinese cities	Bronze
50	Korea	Hyewon Lee	Pollution control with AI: Predicting and analyzing air pollution patterns in Beijing for efficient pollution control	Gold
51	Korea	Hojin Kim	Using the Lagrangian Formulation to Derive and Numerically Predict the Motion of a Chaotic Double Pendulum	Grand Prix
52	Korea	Lee Joon-Ho	Deep learning model for predicting the growth of Thai culinary trends in the global market	Bronze
53	China	Zhang Yi Hao, Tian Liang Min, Wei Hong Zhao	Self-watering plant pots made from recycled plastics	Gold
54	China	Liu Kang Min, Sun Min Fang, Zhao Lei Hao, Chen Hao Ling	Manual Seawater Desalination System using Solar Energy	Silver
55	China	Feng Hua Min, Xiao Long Fang, Sun Yi Hao	Manual water pump with built-in water purification system for remote areas	Bronze
56	China	Zhang Feng Hao, Liu Yuan Min, Chen Mei Fang, Wang Zhao Ling	Manual sea water desalination system for small boats	Gold
57	China	Fang Jun Hao, Tian Mei Ling, Zhang Xiao Min	Sustainable cookware made from coconut shells and recycled metals	Silver
58	China	Liu Wei Fang, Zhao Ning Hao, Wang Rui Min, Chen Jing Fang	Natural Rubber Shoes with Enhanced Durability using Nanotechnology	Bronze
59	China	Zhang Fang Min, Sun Jing Hao, Liu Mei Ling Wei	AI-based System for Quality Assurance in Textile Manufacturing	Gold
60	China	Zhao Hui Fang, Wu Hao Min, Chen Fang Ling, Tian Yue Hao	Hand-operated water filtration pump for remote villages	Silver
61	China	Chen Yue Min, Lin Qian Hao, Wang Lu Fang	AUTOMATED RICE HARVESTING MACHINE	Bronze

No.	Country	Names	Title	Medal
62	China	Zhao Han Min, Sun Rui Fang, Liu Fang Min, Zhang Hao Ling	Biodegradable sandals made from banana peels and coconut coir	Gold
63	China	Liu Yong Fang, Zhao Ping Min, Fang Wei Ling	Sustainable Fishing Gear made from Bamboo	Silver
64	China	Sun Qi Hao, Chen Liang Min, Zhang Rui Fang, Zhao Ling Wei	Upcycled furniture from discarded rubber tires	Bronze
65	China	Wu Min Hao, Zhang Hao Ling, Tian Yun Min	Natural dye production from local plants for textile industries	Gold
66	China	Chen Jie Min, Fang Hao Ling, Zhao Rui Wei, Liu Feng Min	AI-driven System for Early Detection of Forest Fires	Silver
67	China	Sun Fang Ling, Liu Wei Min, Zhao Ming Hao	Smart glasses with real-time language translation for travelers	Bronze
68	China	Wang Lei Min, Zhang Xun Hao, Chen Ling Fang, Sun Hao Wei	Wearable device for monitoring and improving air quality in personal space	Gold
69	China	Zhang Rui Min, Chen Mei Ling, Liu Min Hao	Battery-free remote controls using kinetic energy from button presses	Silver
70	China	Zhao Hong Min, Fang Wu Ling, Sun Ling Hao, Wang Min Fang	Energy-harvesting floor tiles: Generating electricity from foot traffic in urban areas	Bronze
71	China	Liu Min Hao, Fang Wei Ling, Zhang Yun Min	INNOVATIVE SOLAR POWERED TRICYCLE	Gold
72	China	Zhang Wei Hao, Chen Ming Ling, Liu Zhi Fang, Sun Hao Ling	An Innovative Method for Monitoring Citrus Canker using AI	Silver
73	China	Fang Rui Min, Zhao Lin Hao, Wang Mei Fang	Study on chemical therapeutic agents to reduce psychological stress	Gold
74	China	Liang Jun Hao, Chen Rui Fang	Battery-free flashlight using hand-crank dynamo mechanism	Silver
75	China	Zhao Ming Min, Wang Qian Ling, Sun Hui Hao, Liu Fang Wei	Natural air purifier using activated charcoal and local herbs	Bronze
76	China	Liu Hao Ming, Zhao Xin Ling, Fang Min Hao	Natural Insulation Material made from Coconut Husks	Gold
77	Thailand	Warit Sornsiri, Anucha Kon, Arun Tip, Komchai Arun, Sakchai Lek	Sustainable rice drying system using solar energy	Silver
78	Thailand	Preecha Warun, Komchai Lek, Warit Arun, Somsak Chai, Arun Somsri	AUTOMATED URBAN FARMING SYSTEM	Bronze
79	Thailand	Natdanai Anucha, Chonchat Phuwadol, Arun Vichai, Jirawat Kornchai, Somsri Arun	Modular Floating Houses with Rainwater Collection System	Gold
80	Thailand	Pongphet Warun, Kornchai Arun, Somsak Lek, Arun Jirawat, Sakchai Phanich	SMART SOIL MONITORING FOR WINE PRODUCTION	Silver
81	Thailand	Jinta Pattharaporn, Sakchai Lek, Kornchai Arun, Somsak Warun, Arun Phanich	HOME AUTOMATION SYSTEM	Bronze
82	Thailand	Anan Kornchai, Somsri Arun, Sakchai Lek, Arun Tip, Somsak Phuwadol	AI-enhanced System for Monitoring and Managing Crowd Flow in Public Transport during Peak Hours	Gold
83	Thailand	Natthapat Somsak, Arun Phuwadol, Kornchai Lek, Somsri Arun, Sakchai Warun	Study on the Patterns of Zebras and social behavior for Natural Selection	Silver
84	Thailand	Phanich Arun, Kornchai Somsri, Arun Lek, Sakchai Phanich, Somsak Chai	The principles and comparison of various types of Gas Detection Systems	Bronze
85	Thailand	Somsri Kornchai, Warun Arun, Sakchai Phanich, Somsak Lek, Arun Jirawat	Manual sea water desalination bottle for fishermen	Gold
86	Thailand	Arun Kornchai, Somsak Phanich, Warun Arun, Kornchai Lek, Sakchai Arun	Modular floating houses with self-sustainability features for flood-prone areas	Silver
87	Thailand	Kornchai Somsri, Sakchai Arun, Somsak Jirawat, Arun Lek, Kornchai Phuwadol	AUTOMATIC SNOW REMOVAL SYSTEM FOR ROADS	Bronze
88	Thailand	Phuwadol Lek, Kornchai Arun, Arun Phanich, Somsak Sakchai, Somsri Lek	SMART ECO-FRIENDLY FISHING BOAT	Gold
89	Thailand	Arun Somsri, Sakchai Phuwadol, Somsak Kornchai, Arun Lek, Somsri Warun	SMART TRAFFIC LIGHTS FOR EMERGENCY VEHICLES	Silver
90	Thailand	Somsri Lek, Kornchai Phanich, Sakchai Arun, Arun Lek, Somsak Jinta	Smart traffic lights system that adapts in real-time to reduce congestion	Bronze
91	Thailand	Lek Tip, Kornchai Arun, Sakchai Phanich, Somsak Lek, Arun Somsri	SMART FABRIC FOR TEMPERATURE REGULATION	Gold
92	Thailand	Phuwadol Kornchai, Somsri Lek, Arun Sakchai, Somsak Lek, Arun Somsri	AI-enhanced system for monitoring and improving indoor air quality in urban apartments	Silver
93	Thailand	Kornchai Arun, Somsak Sakchai, Arun Phanich, Somsri Lek, Arun Kornchai	SELF-DRIVING ELECTRIC BUS WITH SOLAR PANELS	Bronze
94	Thailand	Arun Somsri, Kornchai Arun, Somsak Sakchai, Arun Lek, Kornchai Phuwadol	SMART AIR PURIFIER WITH AI	Grand Prix

No.	Country	Names	Title	Medal
95	Thailand	Phuwadol Arun, Somsri Sakchai, Kornchai Arun, Somsak Lek, Arun Somsri	AUTOMATED SUSHI MAKING MACHINE	Silver
96	Thailand	Kornchai Lek, Sakchai Arun, Arun Somsri, Somsak Warun, Arun Kornchai	AI-based Mobile Application for Early Detection of Paddy Field Diseases	Bronze
97	Thailand	Lek Arun, Somsak Lek, Arun Somsri, Sakchai Kornchai, Kornchai Arun	Portable solar cooker optimized for use in remote villages	Gold
98	Malaysia	Ethan Evan Victor, Xavier Jiene Gom	Portable wind turbines for backpackers and emergency situations	Grand Prix
99	Malaysia	Mdm. Jennifer Asing, Mdm Mariatul Hanis Merani Abdullah, Mr. Cyprian R. Jokinol	Sustainable Bamboo-based Housing Solution for Rural Areas	Silver
100	Malaysia	Ahuvia Rinai Clerance & Charlize Hope Ensingan Garai	Portable biogas generator for rural households to convert waste to energy	Bronze
101	Singapore	Ethan Koh, Chloe Tan, Marcus Yeo, Nur Aisyah, Zheng Wei, Priya Raj	Smart shoe insole with GPS for Alzheimer patients	Silver
102	Singapore	Daniel Ong, Rachel Sim, Zaki Rahman, Mei Wen, Arun Subra	ECO-FRIENDLY PLASTIC ALTERNATIVE FROM COCONUT FIBERS	Bronze
103	Singapore	Bryan Goh, Natasha Lee, Jasper Lim, Siti Huda	AI-enhanced System for Monitoring and Controlling Indoor Humidity in Buildings	Gold
104	Singapore	Ivan Teo, Amanda Chua, Hassan Farid, Tan Jing Yi, Selina Wong	SMART ENERGY MANAGEMENT SYSTEM FOR HOUSEHOLDS	Silver
105	Singapore	Darren Ng, Syahirah Bakar, Lim Qi En, Gowri Menon, Kelvin Tham	SMART AGRICULTURAL MONITORING SYSTEM	Bronze
106	Singapore	Hyungjoon Jin	AI-ASSISTED TRAFFIC MANAGEMENT SYSTEM	Silver
107	Indonesia	Damario Pranata Ojong, Gusti Renardo Ojong, Justine Armani Wijaya Tjan, Jason Dior Wijaya Tjan	Analysis of Electrochemical Factors for Maximizing Brown Gas(H ₂ +O ₂) Generation Efficiency	Gold
108	Indonesia	Putu Gede Gana Candravadana Wijaya, Ida Ayu Siangan Praba Ningrat, I Gusti Agung Arsa Nararya	SUSTAINABLE WIND ENERGY HARVESTING SYSTEM	Gold
109	Indonesia	Ni Made Dianing Sandrina Karang, Taiyo Brahmantya Soki, Ketut Kesawa Widya Wiweka Tangkas, Ni Putu Bunga Ayu Pramesti Maheswari, Kadek Cintya Attila Weda	The latest trends and technologies in the event-planning industry in the USA	Grand Prix
110	Indonesia	Thifaa Farisha Zoerwita	PORTABLE SOLAR-POWERED WATER PURIFIER	Gold
111	Indonesia	Audrey Hutapea, Josua Toar Anugrah Simanjuntak, Aurel Arta Nugraha Lumbantobing	Wearable Air Purifiers with Oxygen Level Monitoring for Elderly	Gold
112	Indonesia	Serliana Yulianti	Smart indoor air purification system with pollution source detection and elimination	Grand Prix
113	Indonesia	Muhammad Zhafran Fakhri, Siti Syarah Yuliska, Rania Gantari Pranoto	Smart helmet with pollution filters and real-time air quality monitoring	Gold
115	USA	Meshari sultan mohammed alsheeban	Self-cleaning Public Transport Seats using UV Light	Gold
116	USA	Kevin Park	Wearable health monitoring device with real-time alert system	Bronze
117	USA	Emma Johnson	AI-driven wearable wristband for monitoring heart rate anomalies	Bronze
118	USA	Ashley Nguyen	Wearable exoskeleton for physically challenged individuals to aid mobility	Grand Prix
119	USA	Ava Miller	AI-driven smart home system for optimized energy consumption	Bronze
120	USA	Sophia Zhang	AI-driven smart glasses for visually impaired with object recognition and voice alerts	Gold
121	USA	Mia Taylor	SMART TEA HARVESTING ROBOT	Gold
122	USA	Olivia Choi	PORTABLE DESALINATION DEVICE FOR COASTAL AREAS	Silver
123	USA	Liam Anderson	Drone for Instant Medical Delivery	Silver
124	USA	Emily Chen	Synthesis of Terbium Phosphate to apply into identification of cancer cells	Bronze
125	USA	Mason Brown	Eco-friendly Motorbike Engine Reducing Nitrogen Oxide Emissions	Gold

No.	Country	Names	Title	Medal
126	USA	Jason Liu	Smart fishing nets with minimal bycatch using ultrasonic sensors	Silver
127	USA	Lucas Thompson	Smart home automation system using low-energy Bluetooth devices	Bronze
128	USA	Grace Lee	AI-powered wearable device for monitoring hydration levels in elderly	Bronze
129	USA	Ethan White	Automated Sorting Bin using Image Recognition	Silver
130	USA	Ethan White	AI tool for real-time translation of Indonesian languages for enhancing tourism experience	Gold
131	USA	John Davis	AI system for studying the historical evolution of Chinese traditional architecture	Bronze
132	USA	Lucas Thompson	AI application for studying the evolution and modern adaptation of Chinese traditional arts	Grand Prix
133	USA	Madison Clark	AI in healthcare: Predicting patient health outcomes in Chinese hospitals based on electronic health records	Gold
134	USA	Lucas Johnson	Deep learning system for real-time translation of Mandarin dialects	Gold
135	USA	Jessica Carter	AI for logistics: Optimizing supply chain processes in Chinese industries using machine learning algorithms	Bronze
136	USA	Michael Harris	AI-based System for Efficient Water Usage in Agriculture based on Soil Moisture Data	Silver
137	USA	John Carter	An AI-Powered Solution for Public Toilet Cleaning Management	Bronze
138	USA	Madison Clark	AI-based System for Predicting and Alerting about Landslides in Mountainous Areas	Gold
139	USA	Sarah Williams	AI-based System for Detection of Microplastics in Seafood	Silver
140	Vietnam	Quach Thanh Gia Bao, Bui Phuong Thu Trang, La Nam Tuan, Ly Yen Thu Trang	The Impact of Hydroelectric Dams on Fish Populations in the Mekong River	Gold
141	Vietnam	Nguyen Hai Nam, To Thanh Tung, Hoang Thanh Son, Tran Ngoc Phuong Linh, Le Hai Anh, Thai Dieu Phuong	AI-IoT Integrated System for Smart Safety and Greenhouse Gas Monitoring	Gold
142	Vietnam	Quach Duy Quang Vinh, Nguyen Minh Ngoc, Tran Hoai Khoa, Duong Bich Ngoc	Industrialization's Impact on River Ecosystems in Northern Vietnam	Gold
143	Vietnam	La Cong Quang Vinh, Vu Bich Vy, Ngo Thanh Nghia, Ly Hong Nhung	Urban Runoff and Its Effects on Riverine Ecosystems in Can Tho	Gold
144	Vietnam	Nguyen Hoai Bao Long, Tran Tu Phuong Anh, Pham Hai Thanh Dat, Truong Kim Ngan	Traditional Farming Techniques and Their Role in Soil Fertility Conservation	Gold
145	Vietnam	Hoang Minh Khoa, Nguyen Nhu Huong, Huynh Viet Khang, La Minh Chau	Application of Biochar in Enhancing Soil Fertility in Agricultural Fields	Grand Prix
146	Vietnam	Nguyen Duc Hoang Nam, Le Tu Bao Tran, Vu Thanh Duy Khang, Mai Thu My Duyen	Stress and Immune System Function: A Correlational Study	Gold
147	Vietnam	Duong Cong Viet Anh, Vu Thi Anh, Truong Nam Hiep, Dang Ngoc Diep	Influence of Agricultural Practices on Bird Populations in the Mekong Delta	Gold
148	Vietnam	Tran Xuan Quang Huy, Nguyen Phuong Anh, Ta Cong Quoc Anh, Duong Anh Linh	Ecological Impact of Aquaculture on Coastal Areas of Nha Trang	Gold
149	Vietnam	Nguyen Minh Kiet, Phan Thu Uyen, Bui The Hoang Nam, Tran Minh Chau	The Use of Biochar for Soil Fertility Improvement in Northern Vietnam	Gold
150	Vietnam	Nguyen Duy Minh Duc, Hoang Kim Ngan, Pham Minh Duc, Pham Hong Nhung	Native Plants in Urban Green Spaces: A Study on Air Quality Improvement	Bronze
151	Vietnam	La Duc Khang, Bui Yen Hien, Nguyen Xuan Hoang, Ngo Hong Hanh	The Impact of Poaching on Kenya's Wildlife and Biodiversity	Bronze
152	Vietnam	Dinh Minh Son, Nguyen Quynh Tram, Hoang Hai Huy, La Minh Chau	Effects of Tourism on Local Fisheries in Pattaya	Grand Prix
153	Vietnam	Bui Phuc An, Pham Bich Ngoc, Ta Duy Quang Vinh, Truong Thi Ngoc	Volcanic Ash as a Natural Fertilizer: Potential Applications in Bali	Gold
154	Vietnam	Ngo Hiep Kien, Duong Thao Vy, Truong Duc Thinh, Nguyen Thu Trang	Effects of Tourism on Wildlife in Northern Thailand	Gold
155	Vietnam	Phan Viet Anh, Vu Lan Anh, Pham Quang Huy, Le Ngoc Lan	Renewable Energy Sources and Their Viability for Sustainable Development	Bronze

No.	Country	Names	Title	Medal
156	Vietnam	Hoang Quang Nam, Huynh Mai Anh, Nguyen Duy Toan, Hoang Thu Thuy	Dengue Fever Prevention Strategies in Urban Environments	Silver
157	Vietnam	Le Ngoc Trung Kien, Nguyen Bao Tran, Nguyen Thanh Tri, Tran Hanh	A study on Regression analysis for understanding the statistical measures and interpreting the results	Gold
158	Vietnam	Vu Duy Quoc Anh, Nguyen Bich Ngoc, Tran Thanh Khang, Bui Kim	Enhancing Marketing Strategies: Unveiling Feature Associations and Revenue Prediction in E-commerce Transaction Data	Gold
159	Vietnam	Tran Viet Anh, Ta Thu Trang, Quach Duc Nam, Phan Hien	A study on bio-degradable polymers from food ingredient	Silver
160	Vietnam	Hoang Duy Tuan, La Ngan, Duong Nam An, Dang Thu Ha	Telepathic Communication: The Role and Application of Brain-Computer Interface (BCI) Technology in Enhancing Empathy	Bronze
161	Vietnam	Dinh Thanh Thang, Nguyen Anh, Pham Gia Bao, Nguyen Trang	Agricultural Techniques for Semi-Arid Regions: A Case Study of Central Anatolia	Gold
162	Vietnam	Pham Trung Kien, Tran Thu Trang, Le Duy Tan, Vu Thu Linh	Machine learning models for automatic translation of Vietnamese folk stories into multiple languages	Bronze
163	Vietnam	Truong Nam Khoa, Hoang Oanh, Ta Thanh Dat, Duong Yen	Machine learning models to analyze Vietnamese literature for sentiment trends	Bronze
164	Vietnam	Ngo Minh Quang, Phan Ngoc Lan, Cao Trung Kien, Luu Thuy Linh	AI application for monitoring and ensuring the quality of street food in Bangkok	Bronze
165	Vietnam	Dang Duc Thinh, Tran My Duyen, La Huu Khang, Nguyen Phuong Anh	AI tool for analyzing customer reviews of Thai street food for quality improvement	Bronze
166	Vietnam	Nguyen Quoc Anh, Hoang Bich Ngoc, Tran Thanh Tuan, Tran Diep	AI tool for enhancing Chinese tea cultivation practices based on real-time weather data	Bronze
167	Vietnam	Phan Duy Khang, Nguyen Hong Nhung, Le Minh Tri, Vu Ngoc Anh	AI system for real-time analysis and conservation of endangered species in Chinese zoos	Silver
168	Vietnam	Vo Thanh Tuan, Duong Thanh Thao, Bui Duy Kien, Mai Thu Trang	AI application for real-time translation of Korean to other ASEAN languages	Bronze
169	Vietnam	Bui Quang Vinh, Nguyen Thuy Linh, Hoang Trong Kien, Ta Lan	AI platform for enhancing the understanding and appreciation of Vietnamese traditional music	Bronze
170	Vietnam	Huynh Duy Nam, Vu Minh Chau, Le Quang Huy, Ngo Ngoc Lan	Machine learning platform for predicting tourism trends in Vietnamese coastal cities	Gold
171	Vietnam	Pham Thanh Tuan, Tran Thu Trang, Dinh Thanh Dat, Truong Mai Anh	Bayesian Decision Theory for Data Science and business	Bronze
172	Vietnam	Nguyen Minh Phat, Le Bich Ngoc, Ta Duc Thinh, Duong Hong Nhung	AI-based system for monitoring and conserving marine life in the Raja Ampat islands	Bronze
173	Vietnam	Le Quang Nam, Phan Minh Chau, Tran Thanh Dat, Dang Kim Ngan	AI-driven system for real-time monitoring and conservation of Indonesian rainforests	Bronze
174	Vietnam	Vu Duy Khang, Nguyen Ngoc Anh, Truong Thanh Tuan, Hoang Thu Ha	AI-based platform for studying and conserving endangered species in Chinese forests	Gold
175	Vietnam	Cao Minh Kiet, Luu Thuy Linh, Duong Duc Thinh, La Lan Anh	AI-enhanced platform for studying the impact of modern technology on Chinese rural communities	Silver
176	Vietnam	Phan Thanh Dat, Tran Phuong Anh, Nguyen Minh Duc, Nguyen Hong Hanh	Urban planning with AI: Analyzing urbanization patterns in Shanghai to propose sustainable urban development strategies	Bronze
177	Vietnam	Do Quang Huy, Vo Bich Ngoc, Truong Minh Phat, Hoang My Duyen	AI-powered system for optimizing fish farming practices in coastal regions	Gold
178	Vietnam	Nguyen Thanh Tuan, Bui Minh Chau, Dang Duc Thinh, Duong Thu Trang	AI tool for enhancing traditional Indonesian music compositions	Silver
179	Vietnam	Tran Quang Vinh, Nguyen Lan, Le Minh Kiet, Pham Ngoc Anh	Using Personalized Neurotransmitters Based on Genetics and Artificial Intelligent Technology to Cure Major depressive disorder (MDD)	Bronze
180	Vietnam	Hoang Minh Duc, Tran Thuy Linh, Nguyen Thanh Dat, Vu Hong Nhung	AI application for optimizing public transport routes in Daegu	Gold
181	Vietnam	Le Quang Huy, Nguyen Bich Ngoc, Phan Minh Kiet, Ngo Thu Trang	AI-based system for enhancing online shopping experiences by predicting user preferences in real-time	Silver
182	Vietnam	Vu Thanh Tuan, Tran Mai Anh, Nguyen Minh Phat, Hoang Ngoc Lan	AI-driven system for optimizing traffic flow in Seoul during peak hours	Bronze

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183	Vietnam	Truong Minh Duc, Duong Phuong Anh, Dang Thanh Dat, Pham Thuy Linh	AI-driven tool for enhancing the efficiency and sustainability of Korean urban infrastructure projects	Gold
184	Vietnam	Nguyen Minh Kiet, Hoang Bich Ngoc, Tran Duc Thinh, Vu Thu Trang	AI-powered system for enhancing the learning experience of Korean history in high schools	Silver
185	Vietnam	Phan Quang Vinh, Nguyen My Duyen, Le Minh Duc, Ngo Lan Anh	AI tool for real-time sentiment analysis of Korean drama reviews	Bronze
186	Vietnam	Do Thanh Tuan, Tran Hong Nhung, Nguyen Minh Phat, Bui Thu Ha	AI application for smart waste management in Ho Chi Minh City	Gold
187	Vietnam	Dang Quang Huy, Nguyen Phuong Anh, Tran Minh Kiet, Hoang Ngoc Lan	Deep learning system to detect early signs of urban flooding in Ho Chi Minh City	Silver
188	Vietnam	Truong Minh Duc, Tran Thu Trang, Le Duc Thinh, Nguyen Bich Ngoc	Deep learning model for real-time translation of Korean dialects to standard Korean	Bronze
189	Vietnam	Nguyen Thanh Dat, Hoang Thuy Linh, Pham Minh Kiet, Vu Mai Anh	AI-enhanced platform for learning traditional Korean games	Gold
190	Vietnam	Truong Thanh Long	AI application for analyzing and predicting trends in Korean cinema	Silver
191	Vietnam	Nguyen Quang Huy, Tran Thi Mai Anh, Le Minh Khoa, Pham Ngoc Thao	AI-based e-commerce system for personalized shopping experiences in Shanghai	Bronze
192	Vietnam	Vu Duc Hoang, Bui Thanh Truc, Dang Gia Bao, Hoang Lan Phuong	AI-based platform for studying and conserving endangered species in Chinese forests	Gold
193	Vietnam	Do Anh Tuan, Nguyen Thi Kim Oanh, Phan Quoc Viet, Le Thu Ha	Analyzing Batting and Pitching Performance in World Series 2022: Unveiling Key Metrics for Success	Gold
194	Vietnam	Truong Minh Tri, Tran Ngoc Yen, Pham Thanh Dat, Nguyen Bao Chau	Bamboo-based biodegradable plates and cutlery for reducing plastic waste in food industry	Bronze
195	Vietnam	Huynh Gia Huy, Le Thi Thuy Linh, Vo Quang Nam, Nguyen Minh Trang	Sustainable fishing trap with escape mechanism for young fishes	Gold
196	Vietnam	Ngoc Duc Khang, Dang Thi Ngoc Mai, Bui Quoc Anh, Tran Ha My	Smart irrigation system using AI to optimize water usage in rice fields	Silver
197	Vietnam	Cao Minh Quan, Nguyen Thi Hong Van, Pham Duy Kien, Le Bich Ngoc	Rainwater purification system for urban households using bio-filters	Bronze
198	Vietnam	Nguyen Thanh Son, Tran Thi Bao Nhi, Vu Minh Duc, Do Ngoc Hien	Affordable and Sustainable Cooking Stoves for Rural Populations	Gold
199	Vietnam	Le Quang Thinh, Hoang Thi Thu Trang, Phan Minh Long, Nguyen Khanh Vy	Multi-functional bamboo furniture with built-in storage for micro-apartments	Silver
200	Vietnam	Tran Duy Hiep, Nguyen Thi Yen Nhi, Dang Quoc Tu, Bui Mai Phuong	AI-based mobile app for predicting rice crop diseases using images	Bronze
201	Vietnam	Nguyen Hoang Nam, Le Thi Thanh Thao, Pham Quang Vinh, Vu Ngoc Anh	Natural sunscreen made from local Thai herbs and plants	Gold
202	Vietnam	Do Minh Kiet, Tran Thi Thu Quynh, Ngo Quoc Huy, Nguyen Bich Tram	Sustainable bamboo-based water bottles with natural insulation	Silver
203	Vietnam	Ly Thanh Dat, Nguyen Thi Thu Hang, Truong Quang Phuc, Pham Ngoc Linh	RENEWABLE ENERGY STORAGE SOLUTION	Bronze
204	Vietnam	Nguyen Gia Khang, Bui Thi Kim Ngan, Vo Minh Hieu, Tran Phuong Anh	AI-POWERED WASTE MANAGEMENT SYSTEM	Gold
205	Vietnam	Dang Minh Khoa, Le Thi Ngoc Han, Hoang Duc Thang, Nguyen Thanh Nhi	The Reality and Countermeasures of Cyber Crime	Silver
206	Vietnam	Pham Quoc Bao, Tran Thi Thao Vy, Nguyen Minh Phat, Vu Thu Minh	AUTOMATED SYSTEM FOR EARLY TSUNAMI DETECTION	Silver
207	Vietnam	Bui Quang Hieu, Nguyen Thi Bao Tram, Do Hoang Viet, Le Mai Khanh	The Evaluation of Genetic algorithm and Deep learning	Bronze
208	Vietnam	Tran Minh Khang, Vo Thi Thu Uyen, Ngo Duc Duy, Nguyen Ngoc Bich	AI-based application for efficient waste sorting and recycling in urban areas	Gold
209	Vietnam	Nguyen Quoc Thinh, Pham Thi Hong Nhung, Truong Minh Tien, Le Kim Anh	AUTOMATIC ROAD REPAIRING DRONE	Silver
210	Vietnam	Hoang Quang An, Nguyen Thi Thuy Dung, Dang Minh Tai, Tran Ngoc Mai	AI-driven Application for Predicting and Managing Urban Traffic Flow	Bronze

No.	Country	Names	Title	Medal
211	Vietnam	Vu Quoc Hieu, Le Thi Phuong Thao, Phan Minh Quang, Nguyen Bao Ngoc	SMART WILDFIRE DETECTION SYSTEM	Gold
212	Vietnam	Do Quang Kiet, Tran Thi Hien Thao, Nguyen Duy Tan, Bui Ngoc Lan	Bamboo-based Packaging Solutions to Reduce Plastic Waste	Silver
213	Vietnam	Nguyen Minh Quan, Hoang Thi Kim Chi, Vo Quang Duy, Le Thu Phuong	SMART BUSHFIRE DETECTION SYSTEM	Bronze
214	Vietnam	Dang Thanh Luan, Nguyen Thi Ngoc Diep, Tran Minh Phuc, Pham Thanh Huyen	Portable Wind Turbine for Efficient Energy Generation in Remote Areas	Gold
215	Vietnam	Le Quang Khang, Vu Thi Thu Ngan, Ngo Minh Hoang, Nguyen Bao Khanh	Eco-friendly mosquito repellent from lemongrass and citronella	Silver
216	Vietnam	Truong Quoc Huy, Pham Thi Bich Phuong, Nguyen Minh Triet, Tran Ngoc Thuy	Natural dye production from local fruits for sustainable textile industry	Bronze
217	Vietnam	Bui Minh Khoa, Do Thi Thanh Ha, Hoang Quoc Vinh, Nguyen Thu Trang	Eco-friendly food wraps made from beeswax, resin, and organic cotton	Gold
218	Vietnam	Phan Duc Huy, Nguyen Thi Lan Anh, Tran Quang Tien, Le Ngoc Yen	Natural sunscreen made from mangosteen extract for UV protection	Silver
219	Vietnam	Nguyen Duy Khang, Vu Thi Minh Chau, Dang Quoc Hiep, Pham Thu Hien	Hand-cranked mobile charger for emergency situations	Bronze
220	Vietnam	Vo Minh Tuan, Tran Thi Bao Anh, Le Quang Duy, Nguyen Ngoc Thu	Natural mosquito repellent patch derived from local herbs	Gold

Should you have any inquiries about the list of awardees, feel free to reach out to us at team@aigc-singapore.com