



## 2025 The 16<sup>th</sup> International Conference & Global Competition on Systematic Innovation (ICSI & GCSI)

### GCSI PROJECT AWARDS

AWARD	Project Title	Authors
GOLD MEDAL AWARD	AI-Powered Emotional Trend Diary Platform for Children	Sheng-Fang Huang, Ping-Yi Hsieh, Liang-Hui Wang, Jo-Peng Tsai
GOLD MEDAL AWARD	Innovative Chinese Meat Pie Design	Jo-Peng Tsai, Shu-Hsien Chang, Zing-Shen Lim, Shih-Chuan Cheng, Yan-Ru Lin, Jia-Yun Li, Hsiu-Wen Wang
SILVER MEDAL AWARD	Innovative Teaching Aids for Early Speech-Language Therapy	Chiao-Jhen Yang, Bo-Yu Lin, Yi-Chen Lin, Pei Chi Chen, Lu-Ho Wang, Liang-Hui Wang, Jo-Peng Tsai
SILVER MEDAL AWARD	Research on the application of systematic innovative technology in sleep monitoring and controlling design	Li-Yuan Chen, Hong Rui Chen, Mei-Jing Chen, Shi-Yi Xu, Thi Hieu Pham
BRONZE MEDAL AWARD	Enhancing Production Quality and Efficiency Using the DFLSS Methodology: A Case Study of an Electroplating Factory	Wei-Hung Chen, Wei-Chih Kao, Long-Quin Ji, Jun-Lin Lin, Hsin-Na Chen
BRONZE MEDAL AWARD	Innovative Elderly Oral-Motor Health-Reinforcing Model	Jo-Peng Tsai, Liang-Hui Wang, Mei-Ling Wang, Wan-Jung Chou, Kazuaki Harada, Yan-Ru Lin, Jia-Yun Li, Hsiu-Wen Wang
BRONZE MEDAL AWARD	Applying systematic innovative technology to the research of fever mask design	Li-Yuan Chen, Hong Rui Chen, Mei-Jing Chen, Shi-Yi Xu, Xiao-Wen Xu, Thi Nu Luong
HONORABLE MENTION	Sustainable Optimization Development for AC/DC Power Supply	Li-Yu Lin, Hsin Rau, Hendri Cahya Aprilianto
HONORABLE MENTION	Design of a Progressive Two-Degree-of-Freedom Stretching Assistance Device for Frozen Shoulder	Yu-Gang Chen, Wei-Yu Wu
HONORABLE MENTION	Smart Walking Aid System for Home Rehabilitation	Tien-Lun Liu, Yu-Xuan Liu, Sheng-Kai Yang