

2019 The 9th Global Competition on Systematic Innovation (GCSI)

ID	Project Title	Team member(s)	Country
3	Geographic Information System (GIS) in Amalin.id as a volunteering and social crowdfunding system	Mohammad Afan Setyadi, Muhammad Syarifuddin, Gerwin Jonathan Henri, Baharudin Yusuf Widiyanto	Indonesia
5	AI-based engineering problem solver	Aleksei Ruin	Belgium
6	A Powder Circulating Short Tube Air Dryer	Chuan He, Tianji Zhu, Fan Shi, Jiahao Li	China
7	Microwave Weeding System	Darrell Mann, Kobus Cilliers, Shreyas Bakshi, Parag Raut	UK, India
8	MyDietDay: An Alternative Solution to Obesity, Overweight, and Maternal Based Websites to Improve Healthy and Effective Diet	Indri Hafida, Linda Arum Sari, Mohammad Afan Setyadi, Muhammad Zaini Rahman, Alfredo Juan Pratama	Indonesia
9	Laborats (Lombok Boat Rapid Transit System) Integrated Tourism Crossover Services as an Innovation to Easily Access of Passenger Movements	Olga Putri Sholicha, Refiantika Rachma Utami, Rudi Haryanto, M. Bayuni Ilham	Indonesia
11	Innovative Product Development for Pressure Vessel	Mei-Hwa Chen, Hsin Rau	Taiwan
12	TRIZ++ Methods to solve white spots problems in wafer manufacturing processes	Hsuan-Yi Wu, D. Daniel Sheu, Jealousy Hong	Taiwan
13	Handy Deskmate — An Innovative Design of Desktop Organizer	Tien-Lun Liu, Ming-Cheng Tsai, Hung-Huai Shen, Ling-Hsiang Hsieh	Taiwan
14	A Portable Seating Assist Device	Yu-Gang Chen, Jo-Peng Tsai	Taiwan
15	New Approach to Respiratory Rate Monitoring Device using TRIZ	TriZit Benjaboonyazit, Tayard Desudchit	Thailand
16	New product identification and design using affinity measures and super-system trimming: Example of Multi-functional Stick	Dongliang Sheu, Chia-Lin Ho	Taiwan
17	Multifunctional integrated desk and chair	Pei-Hsi Liu , Zheng Hao Chen, Meng Wei Ye , Zi-Qi Liu, Chen-Hui Wu , Sheng, Xie-Zhi	Taiwan

The 10th International Conference on Systematic Innovation (ICSI) & The 9th Global Competition on Systematic Innovation (GCSI)