

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

2019/7/9 PM 15:00-17:00

Location: Seminar Room 1, South Campus Teaching Hub (SCTH) Building

Time	ID	Project Title	Team member(s)
15:00-15:20	11	Innovative Product Development for Pressure Vessel	Mei-Hwa Chen, Hsin Rau
15:20-15:40	14	A Portable Seating Assist Device	Yu-Gang Chen, Jo-Peng Tsai
15:40-16:00	15	New Approach to Respiratory Rate Monitoring Device using TRIZ	TriZit Benjaboonyazit, Tayard Desudchit
16:00-16:20	17	Multifunctional integrated desk and chair	Pei-Hsi Liu , Zheng Hao Chen, Meng Wei Ye , Zi-Qi Liu, Chen-Hui Wu , Sheng, Xie-Zhi
16:20-16:40	12	TRIZ++ Methods to solve white spots problems in wafer manufacturing processes	Hsuan-Yi Wu, D. Daniel Sheu, Jealousy Hong
16:40-17:00	16	New product identification and design using affinity measures and super-system trimming: Example of Multi-functional Stick	Dongliang Sheu, Chia-Lin Ho

2019/7/10 PM 14:10-17:00

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Time	ID	Project Title	Team member(s)
14:10-14:30	5	AI-based engineering problem solver	Aleksei Ruin
14:30-14:50	6	A Powder Circulating Short Tube Air Dryer	Chuan He, Tianji Zhu, Fan Shi, Jiahao Li
14:50-15:10	7	Microwave Weeding System	Darrell Mann, Kobus Cilliers, Shreyas Bakshi, Parag Raut
15:10-15:30	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
15:30-15:50	13	Handy Deskmate - An Innovative Design of Desktop Organizer	Tien-Lun Liu, Ming-Cheng Tsai, Hung-Huai Shen, Ling-Hsiang Hsieh
16:00-16:20	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
16:20-16:40	3	Geographic Information System (GIS) in Amalin.id as a volunteering and social crowdfunding system	Mohammad Afan Setyadi, Muhammad Syarifuddin, Baharudin Yusuf Widiyanto, Gerwin Jonathan Henri
16:40-17:00	19	Based on the Innovation Case of ARIZ-85C Sprout Cultivation Machine	Demou Zheng, Daohua Xu, Kaiqin Xu, Yiqiang Wang