



THE 24th TSAE NATIONAL CONFERENCE THE 16th TSAE INTERNATIONAL CONFERENCE

Oakwood Hotel & Residence Sriracha, Chonburi, Thailand

TSAE 2023

26-27 JULY 2023

Imagineering the Future Agriculture



Contact us: sei@rmutto.ac.th

Topics of Oral and Poster Presentation

- Power and Machinery**
 Power and machinery engine and power, machinery design and testing, machinery production and manufacturing, mechanization/ cultivation practices
- Soil and Water Engineering**
 Soil and water engineering, soil compaction, soil erosion soil amendment, arid land, desertification and water harvesting, hydrology and water resource management, hydraulic and micro-irrigation system, on-farm systems
- Postharvest and Food Engineering**
 Postharvest processing and storage, packing, non-destructive techniques, food processing and machinery, biological engineering
- Structures and Buildings**
 Agricultural structure design, silo, greenhouse, plant factory, farm layout and planning, agricultural factory design, agricultural system
- Logistic and supply chain management**
 Logistic and supply chain management, traceability systems and food safety, agricultural system management, modeling and simulation, agro-industries
- Electronics and Information Technology**
 Precision agriculture, remote sensing, GIS, geostatistics and expert systems, sensor, robotics and automation, bioinformatics, computer applications, software development and information technology
- Energy and Environment**
 Renewable energy, biomass and bioenergy, energy management, agricultural waste treatment, recycling and zero waste technology, agro-ecosystem engineering
- Concerned Engineering and Technology**
 Other topics in engineering, science, technology and innovation related to or impacted on agricultural engineering

Important Dates

Full paper submission	May 1, 2023
Final paper submission	June 1, 2023 June 15, 2023
Acceptance notification	June 15, 2023 June 30, 2023
Early bird registration	May 1 - June 15, 2023
Registration	June 16 - July 26, 2023

Publication opportunities

- Several options for post-conference publication are offered for accepted and presented papers.
1. Engineering and Applied Science Research (EASR) (Scopus&TC11)
 2. Journal of Engineering and Innovation (TC11)
 3. Thai Societies of Agricultural Engineering Journal (TC12)
 4. TSAE Conference Proceeding

Registration Fees

Date	Student	Regular	TSAE member	RMUTTO member	Attendance
TSAE Nation Conference					
Until 30 June 2023	4,500 THB	5,000 THB	4,500 THB		
After 30 June 2023	5,000 THB	5,500 THB	5,000 THB	3,500 THB	
TSAE International Conference					
Until 30 June 2023	10,000 THB	11,000 THB (370 USD)	10,000 THB		3,000 THB (100 USD)
After 30 June 2023	11,000 THB	12,000 THB (400 USD)	11,000 THB	8,000 THB	

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