

The 2nd International Symposium on Sustainable Agriculture (ISSA2026) and
The 3rd National Conference on Technology and Agricultural Innovation (NCTAI2026)

“Climate-Smart Agriculture”

July 30 – 31, 2026

At the Chalermpokrakiat Auditorium, Thaksin University, Phatthalung Campus, Thailand

Day 2: July 31, 2026

Time	PT Session I	Titles	Presenters
09.00–11.30	PT1	Optimization of Green Extraction of Centella asiatica and Bacopa monnieri Using Coconut Milk as a Natural Bio-Solvent	Pensri Penprapai et al.
	PT2	Efficacy of Turmeric Extracts in Different Lipid-Carrier Delivery Systems on Growth Performance, Digestive Physiology, and Liver Health of Mahseer (Tor douronensis)	Norasing Penprapai et al.
	PT3	Product Development of Crispy Sea Bass Chip	Yanika Kanchanapan et al.
	PT4	Object Detection of Feed Maize Kernels Using a Deep Learning Model	Suchanan Kodchapaksri et al.
	PT5	Evaluation of Cassava Varieties for high yield and starch content: Regional trial (2020 Hybrids)	Kusuma Rodpaewpan et al.
	PT6	Greenhouse Gas Emissions in Rainfed Area in Northeastern and Upland Area in Southern Thailand	Kanlaya Sansen et al.
	PT7	Effect of Optimal Physiological Maturity on the Quality and Germination of Betel Nut Seeds	Tanapan Pongthai et al.
	PT8	Ethanol Sugarcane Promising Clone KK13-203	Chuekittisak Raweewan et al.

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09.00–11.30	PT9	Biomass Energy from Sang Mon Bamboo: A Promising Alternative for Enhancing Energy Security in the Lower Southern Region	Noppawan ninsuwan et al.
	PT10	Potential Alternative Crop in the Lower Southern Region : Salacca zalacca	Methapond Nakkliang et al
	PT11	Application of Artificial Intelligence for the Development of a Decision Support System for Fertilizer Use in Economic Field Crops	Athitiya Kaewpradit et al
	PT12	Optimization of Fertilizer Management for Trang Pepper Production	Lapasrada Aksornneam et al
	PT13	Comparison of Yield Potential of Parkia speciosa Hassk. in Trang Province	Chayanuch Triphan et al
	PT14	Fruit development and changes in tannin content of Indian gooseberry fruits grown in the South	Sumalee Srikaew et al
	PT15	Effects of Leaf Pruning on Growth and Yield of Fujisawa Melon Cultivated under a Polyethylene Roof Net House in Phatthalung Province	Jathuporn kraithavorn et al
	PT16	Income Enhancement of Hom Thong Banana Farmers Using Simple and Low-Cost Tissue Culture Technology	Bhabhu Lakmuang et al
		Refreshment break	

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	PT17	Assessment of Rice-Based Cropping Systems for Greenhouse Gas Mitigation in Irrigated Paddy Fields: A Case Study of Lopburi and Pattani Provinces, Thailand	Jarinhada Mokmoor et al
	PT18	Greenhouse gas emission from rice-based cropping systems in Saline Intrusion Area	Khemporn Petcharaporn et al
	PT19	Productivity and Renewable Energy Potential of Promising Sweet Sorghum Varieties and Lines Evaluated in Farmers' Fields of Chainat and Nakhon Sawan Provinces	Choosak Kunuthai et al
	PT20	Effect of Harvesting Age on Yield and Seed Quality of Bambara Groundnut DOA Songkhla 2 in Songkhla Province	Saichon Boonratsamee et al
	PT21	Effects of Cytokinin Application Methods and Concentrations on the Growth of Chinese Chive	Rarintip Wannamaso et al
	PT22	Effects of Plant Growth Stimulants on Shoot Emergence in Torch Ginger (<i>Etlingera elatior</i>)	Supreeya Benchasri et al
	PT23	Development of Potential Local Medicinal Plants for Health Utilization in Lower Southern Thailand	Noppawan Ninsuwan et al.
11.45-12.15		Certificate Awarding Ceremony	
12.15-13.00		Lunch	
13.00-16.30		Technical Visit to the Thaksin University Agricultural Fair and Innovation Exhibition	

“The conference schedule is subject to change as deemed appropriate by the Organizing Committee.”