

Conference Program
The 7th International Conference on Power, Energy and Innovations (ICPEI2025)
A-One The Royal Cruise Hotel, Pattaya, Chonburi, THAILAND, October 15 – 17, 2025

Wednesday, October 15			
12:45-16:00	Registration at A-One The Royal Cruise Hotel		
Room Session	Pannarai 1	Pannarai 2	Suphannahong
Session	Innovation_1	Power_1	
Session Chair	Nuth Otnasap (SAU)	Thanapong Suwanasri (KMUTNB)	
13:15-15:00	P06836, P07160, P07176, P07180, P07157, P07164, P07179	P06742, P06743, P06835, P06837, P06841, P06844, P07187	
15:00-15:15	Coffee break		
Room Session	Pannarai 1	Pannarai 2	Suphannahong
Session Topic	Innovation_2	Innovation_3	
Session Chair	Nuth Otnasap (SAU)	Somchai Hiranvarodom (RMUTT)	
15:15-17:15	P07158, P07165, P07166, P07173, P07081, P07090, P07154, P07162	P06846, P06848, P06849, P06850, P06862, P06876, P06840, P06842	
18:00-20:00	Welcome Reception		
Thursday, October 16			
8.00-15.00	Registration		
Room Session	Pannarai 1	Pannarai 2	Suphannahong
Session Topic	Innovation_4	Power_2	Innovation_5
Session Chair	Somboon Sooksatra (EEAAT)	Kaan Kerdchuen (RMUTI)	Kidsanapong Puntsri (RMUTI)
8:00-9:30	P06723, P06744, P06819, P06823, P06827, P06828	P06851, P06888, P06900, P06905, P07072	P06829, P06830, P06831, P06839
9:30-10:00	Coffee break		
Room	Suphannahong		
10.00-10.30	Opening Ceremony		
10.30-11.10	Keynote 1: Power System Stability and Inertia Estimation Using Synchrophasor Measurements by Prof. Dr. Masayuki Watanabe, Kyushu Institute of Technology Japan		
11.10-11.50	Keynote 2: Intelligent Grid-Forming Control in Power Systems with High Penetration of Inverter-based Resources by Prof. Dr. Issarachai Ngamroo, King Mongkut's Institute of Technology Ladkrabang, Thailand		
12.00-13.00	Lunch Break		
Room Session	Pannarai 1	Pannarai 2	Suphannahong
Session Topic	Innovation_6	Power_3	Energy_1
Session Chair	Wuttiwat Kongrattanasert (RMUTK)	Nattachote Rugthaicharoencheep (RMUTP)	Keerati Chayakulkheeree (SUT)
13:00-15.00	P06879, P06890, P06891, P06893, P06907, P06935, P06938, P07070	P06942, P07042, P07078, P07084, P07085, P07086, P07075, P07080	P06740, P06824 ,P06826 P06838, P06843, P06845 P06904,P-ip
15:00-15.15	Coffee break		
Room Session	Pannarai 1	Pannarai 2	Suphannahong
Session Topic	Innovation_7	Innovation_8	Energy_2
Session Chair	Suchada Sitjongsataporn (MUT)	Somboon Sooksatra (EEAAT)	Boonyang Plangklang (RMUTT)
15:15-17:15	P06954, P06955,P06970, P06983, P06988,P06990, P06998, P07071	P07005, P07007, P07039, P07056, P07063, P07064, P07068, P07073	P07035, P07044, P07045, P07074, P07079, P07082, P07083, P06989
18:00-22:00	Banquet and Best Paper Award		
Friday, October 17			
09:00-12:00	Group Discussion		
12.00	Conference Closed		

(08/10/2025)