

TENTATIVE PROGRAM

Day 1 : Thursday, 4 August 2022	
8:30 a.m.–9:00 a.m.	Conference Registration at https://www.ri2c-2022.com/home.aspx
9:00 a.m.–9:15 a.m.	General Introduction of RI ² C 2022 Greeting and Welcoming by Master of Ceremony (MC)
9:15 a.m.–9:30 a.m.	Opening Session: Welcome & Report by Conference Chair: Professor Somrerak Chandra-Ambhon Vice President for Research and Technology Development of KMUTNB Opening Remarks by President of KMUTNB: Professor Suchart Siengchin
9:30 a.m.–9:35 a.m.	Greeting to Keynote session by Master of Ceremony (MC)
9:35 a.m.–10:40 a.m.	Keynote Speaker I : Dr. Sadayuki Sato Director Engineering Division of YASKAWA ELECTRICS (THAILAND) CO., LTD. Topic : Trend of research and development on inverter drive technology "Power electronics and Motor control"
10:40 a.m.–11:45 a.m.	Keynote Speaker II : Prof.Dr. Surin Khomfoi King Mongkut's Institute of Technology Ladkrabang, Thailand Topic: Thailand EV Infrastructure: Are we ready?
11:45 a.m.–11:50 a.m.	General Introduction : Guidelines for Presenters
11:50 a.m.–12:55 p.m.	Lunch Break
12:55 p.m.–1:00 p.m.	Welcoming by Master of Ceremony (MC)
1:00 p.m.–2:05 p.m.	Keynote Speaker III : Prof.Dr.-Ing. Edmund Haberstroh RWTH Aachen University, Germany Topic: Trends in Rubber and Plastics Manufacturing Technology
2:05 p.m.–3:10 p.m.	Keynote Speaker IV : Prof.Dr. Sakdirat Kaewunruen University of Birmingham, UK Topic: Railway research and innovation for global challenges, and the benchmarking for excellence

3:10 p.m.–3:15 p.m.	General Introduction : Guidelines for Presenters			
3:15 p.m.–5:15 p.m.	Parallel sessions (4 rooms)			
	Room I Innovative Sustainable Sciences (iSS)	Room II Innovative Materials Engineering (iME)	Room III Special session : IEEE-CIS Thailand Chapter	Room IV Innovative Electricals and Electronics (iEE)
	iss2022-01 iss2022-08 iss2022-12 iss2022-19 iss2022-02 iss2022-09 iss2022-10	ime-2022-05 ime-2022-06 ime-2022-11 ime-2022-13 ime-2022-25 ime-2022-04	1570815429 1570815491 1570811573 1570813291 1570816179 1570825947	1570811062 1570811064 1570811065 1570811732 1570811733 1570818218 1570818368 1570818261

Day 2 : Friday, 5 August 2022					
8:30 a.m.–9:00 a.m.	Conference Registration at https://www.ri2c-2022.com/home.aspx				
9:00 a.m.–10:30 a.m.	Parallel sessions (5 rooms)				
	Room I Innovative Sustainable Sciences (iSS)	Room II Innovative Materials Engineering (iME)	Room III Innovative Electricals and Electronics (iEE)	Room IV Innovative Electricals and Electronics (iEE)	Room V Innovative Electricals and Electronics (iEE)
	iss2022-25	ime-2022-02	1570816358	1570816244	1570811088
	iss2022-26	ime-2022-03	1570818233	1570816248	1570811574
	iss2022-21	ime-2022-10	1570815717	1570815520	1570810809
	iss2022-22	ime-2022-14	1570816558	1570815708	1570810811
	iss2022-20	ime-2022-18	1570816676	1570816344	1570816224
iss2022-03	ime-2022-22	1570816692	1570816634		
10:30 a.m.–10:35 a.m.	Break				
10:35 a.m.–12:05 p.m.	Room I Innovative Sustainable Sciences (iSS)	Room II Innovative Materials Engineering (iME)	Room III Innovative Electricals and Electronics (iEE)	Room IV Innovative Electricals and Electronics (iEE)	Room V Innovative Electricals and Electronics (iEE)
	iss2022-11	ime-2022-26	1570818296	1570814887	1570816578
	iss2022-27	ime-2022-27	1570815692	1570816020	1570816261
	iss2022-04	ime-2022-28	1570816702	1570816605	1570811807
	iss2022-05	ime-2022-31	1570818140	1570817956	1570818378
	iss2022-07		1570811277	1570818740	1570818384
	iss2022-24		1570811724	1570814035	1570818422
12.05 p.m.–1.00 p.m.	Lunch Break				

1.00 p.m.–2.45 p.m.	Parallel sessions (5 rooms)				
	Room I Innovative Sustainable Sciences (iSS)	Room II Innovative Materials Engineering (iME)	Room III Innovative Electricals and Electronics (iEE)	Room IV Innovative Electricals and Electronics (iEE)	Room V Innovative Electricals and Electronics (iEE)
	iss2022-13	ime-2022-16	1570818287	1570815488	1570816022
	iss2022-14	ime-2022-17	1570818399	1570815505	1570816687
	iss2022-15	ime-2022-24	1570826289	1570816050	1570826308
	iss2022-16	ime-2022-19	1570826309	1570816715	1570817709
	iss2022-17	ime-2022-20	1570827572	1570817991	1570816650
	iss2022-18	ime-2022-30	1570818025	1570813461	1570816612
	iss2022-23			1570813675	1570816611
2.45 p.m.–2.50 p.m.	Break			1570813020	1570818199
2.50 p.m.–4.05 p.m.	Room I Innovative Materials Engineering (iME)	Room II Innovative Materials Engineering (iME)	Room III Innovative Electricals and Electronics (iEE)	Room IV Innovative Electricals and Electronics (iEE)	Room V Innovative Electricals and Electronics (iEE)
	Close	ime-2022-01 ime-2022-07 ime-2022-12 ime-2022-21 ime-2022-23	Close	Close	Close

**** Oral Presentation 15 min (12 min presentation + 3 min Q&A) ****