

PRESM2023 Program_Draft

*This program is subject to change by the PRESM2023 Organizing Committee.

JULY	16 (Sun)	17 (Mon)	18 (Tue)	19 (Wed)	20 (Thu)	21 (Fri)
08:00			Registration Open 8:00-17:00	Registration Open 8:00-17:00	Registration Open 8:00-16:00	<p>Technial Tour at Okinawa Institute of Science & Technology (OIST)</p> <p>*Only registrants can apply from June 7</p>
09:00			T1 Focus session C Material / Design	W1 Focus session G Emerging Biofabrication Technology for Medical Applications	H1 Focus session K Korea-Germany Intelligent Manufacturing System	
			Coffee Break	Coffee Break	Coffee Break	
10:00			T2 Focus session D Future Mobility and its Smart Manufacturing	W2 Focus session H Micro-nano	H2 Focus session L Precision Measurement for Precision Engineering	
11:00		Registration Open 11:00-17:00				
12:00		Lunch	Lunch	Lunch	Lunch	
13:00			Plenary session 1 Prof. Da-Jeng Yao (National Tsing Hua University, Taiwan)	Plenary session 2 Prof. Haedo Jeong (Pusan National University, Korea)	Plenary session 3 Prof. Masanori Kunieda (The University of Tokyo, Japan)	
			Break	Break	Break	
14:00		Opening	T3 Focus session E Autonomous Robotic System and Applications	W3 Focus session I Bioelectronics and Wearable Devices	H3 Focus session M Ultra Precision Machining & Fabrication	
15:00		M1 Focus session A Smart Technology for Machine Tools & Manufacturing Systems 1	Coffee Break	Coffee Break		
		Coffee Break	Poster Session II [Regular Session] 3. Automation, Measurement & Control (1) 4. Materials & Design (1) 7. New and Renewable Energy 8. Sustainable Technology [Special Session] 3. Transfer Robot Fabrication and Control for Smart Farm and Smart Factory Applications	Poster Session III [Regular Session] 4. Materials & Design (2) 5. Micro/Nano Technology 6. Bio & Health		
16:00	PRESM2023 Committee Meeting	Poster Session I [Regular Session] 1. Manufacturing Processes (1) 2. Machine Tools & Systems	Break	Break	Coffee Break	
		Break	T4 Focus session F Green Process in Energy Conversion Systems	W4 Focus session J Cellular Mechanobiology: From Fundamental Science to Translational Applications in Precision Medicine	Poster Session IV [Regular Session] 1. Manufacturing Processes (2) 3. Automation, Measurement & Control (2) [Special session] 1. Railway Engineering 2. Multidisciplinary Research & Mechatronics for Aero/Defense Applications	
17:00		M2 Focus session B Smart Technology for Machine Tools & Manufacturing Systems 2			Break	
18:00					Banquet PRESM2023 Awards & Farewell	
19:00						
20:00						

*Individual timetables will be announced in early June.