

Program 7th ICFMS 2025

1st Day, 10 December 2025

	Room 1	Opening
Time	Speaker	Title
08:30-09:00	Registration on Front Desk	
09:00-09:05	M.C.	Opening Ceremony (Hybrid)
09:05-09:15	Darminto (ITS)	Greetings from Indonesia (Hybrid)
	Room 1	Plenary Talks (HYBRID)
	<i>Moderator: Darminto</i>	
09:15-10:00	KS-1 Yukio Furukawa (Waseda University)	Energy Bands of Highly Doped Conducting Polymers
10:00-10:15	Coffee Break	
	Room 1	Plenary Talks (HYBRID)
	<i>Moderator: Darminto</i>	
10:15-11:00	KS-2 Ganesh Ji Omar (National University of Singapore)	Quantum Materials by Design: Spin-Orbitronics at Engineered Oxide Interfaces
11:00-11:45	KS-3 Nandang Mufti (Universitas Negeri Malang)	Enhanced Efficiency of Silicon Solar Cells Using Single-Walled Carbon Nanotubes and Conductive Polymer Composite Layers
11:45-13:00	Photo Session + Lunch	
	Room 1 (ONLINE)	Room 2 (OFFLINE)
	<i>Moderator: Utami Widraiwari</i>	<i>Moderator: Diba Grace Auliya</i>
13:00-13:15	AFM-9 - Annisa Aprilia (Universitas Padjadjaran)	INV-2 Lusi Safriani (Universitas Padjajaran, Indonesia)
13:15-13:30	AFM-10 - Baiq Nurul Fajriah (Institut Teknologi Sepuluh Nopember)	
13:30-13:45	AFM-11 - Sephia Amanda Muhtar (Institut Teknologi Sumatera)	AFM-1 - Anindya Bella Monica (Institut Teknologi Sepuluh Nopember)
13:45-14:00	AFM-12 - Umi Nuraini (Universitas Singaperbangsa Karawang)	AFM-2 - Priastuti Wulandari (Institut Teknologi Bandung)
		Room 3 (OFFLINE)
		<i>Moderator: Togar Saragi</i>
		INV-3 Retno Asih (Institut Teknologi Sepuluh Nopember, Indonesia)
		MM-1 - Aulia Anisa Firdaus (Shibaura Institute of Technology)
		MM-2 - Aisyah Amirah Fathinah (Universitas Padjadjaran)

14:00-14:15	BM-3 - Octolia Togibasa (Universitas Cenderawasih)	AFM-4 - Endhah Purwandari (Universitas Jember)	MM-3 - Muhammad Abdan Syakuur (Universitas Padjadjaran)
14:15-14:30	BM-4 - Grace Tjungirai Sulungbudi (BRIN)	AFM-5 - Fatimatul Munawaroh (Universitas Trunojoyo Madura)	MM-4 - Carissa Ramadhani Aulia (Universitas Padjadjaran)
14:30-14:45	MD-3 - Shahidah Arina Shamsuddin (Universiti Malaysia Perlis)	AFM-6 - Firyal Arianna (Universitas Padjadjaran)	MM-5 - Muhammad Naufal Farras (Universitas Padjadjaran)
14:45-15:00	MD-4 - Riris Sukowati (Institut Teknologi bandung)	MD-7 - Yanuar Ahmad Rifai (Institut Teknologi Sepuluh Nopember)	MM-6 - Rosaldi Pratama (Universitas Padjadjaran)
15:00-15:15	Coffee Break		
	<i>Moderator: Retno Asih</i>	<i>Moderator: Malik Anjelh Baqiya</i>	<i>Moderator: Muhammad Abdan Syakuur</i>
15:15-15:30	MD-5 - Panji Setyo Nugroho (Institut Teknologi Bandung)	AFM-7 - Wardah Maulida Saldi (Institut Teknologi Sepuluh Nopember)	MM-7 - Siti Hindun Hindiyati (Universitas Padjadjaran)
15:30-15:45	SFM-1 - Rizal Arifin (Universitas Muhammadiyah Ponorogo)	MM-9 - Togar Saragi (Universitas Padjadjaran)	AFM-13 - Utami Widyaiswari (Universitas Pendidikan Indonesia)
15:45-16:00	MM-8 - Raditya Nugraha (Universitas Indonesia)	BM-1 - Diba Grace Auliya (Universitas Padjadjaran)	SFM-2 - Arifa D. Agustin (Shibaura Institute of Technology)
16:00-16:15	AFM-8 - Hoerudin Bayu Hidayah (Universitas Indonesia)	BM-2 - Mutiara Septiani (Universitas Padjadjaran)	SFM-3 - Pelangi Eka Yuwita (Institut Teknologi Sepuluh Nopember)
16:15-16:30	NME-6 - Fitri Yuliasari (Universitas Singaperbangsa Karawang)	NME-1 - Farras Athala Fauzan (Institut Teknologi Sepuluh Nopember)	HCM-1 - Farros Hibban Hidayat (Institut Teknologi Sepuluh Nopember)
16:30-16:45	NME-8 - Vicran Zharvan (Universitas Gadjah Mada)	NME-2 - Wahyu Satria Nusantara (Institut Teknologi Sepuluh Nopember)	HCM-2 - Subekti Ernandy (Institut Teknologi Sepuluh Nopember)
16:45-17:00	AFM-3 Ardana Wastu Army Putra (Institut Teknologi Sepuluh Nopember)		

2nd Day, 11 December 2025			
Time			
08:00-08:15	Registration on Front Desk		
	Room 1 (ONLINE)	Room 2 (OFFLINE)	Room 3 (OFFLINE)
	Moderator: Lusi Safiani	Moderator: Rosaldi Pratama	Moderator:
08:15-08:30	MD-6 - Elvina Ayu Ratnasari (Institut Teknologi Bandung)	AFM-14 - Risdiana (Universitas Padjajaran)	Udayana-01
08:30-08:45	MD-1 - Suida Noverni Sitohang (Universitas Indonesia)		Udayana-02
08:45-09:00	SAM-1 - Kadek Ambara Jaya (Universitas Indonesia)	NME-3 - Hosta Ardhyanta (Institut Teknologi Sepuluh Nopember)	Udayana-03
09:00-09:15	NME-5 - Ayi Bahtiar (Universitas Padjadjaran)	NME-4 - Willda Dian Alfiela (Universitas Negeri Malang)	Udayana-04
09:15-09:30	NME-7 - Srie Muljani (Universitas Pembangunan Nasional “Veteran” Jawa Timur)	MD-2 - Jacob Hasiholan Simanjuntak (Institut Teknologi Sepuluh Nopember)	Udayana-05
09:30-09:45	INV-4 Muhamad Darwis Umar - (Universitas Gadjah Mada, Indonesia)	INV-5 Alfian Noviyanto (Nano Center Indonesia)	Udayana-06
09:45-10:00			Udayana-07
10:00-10:15	Coffee Break		
	Room 1	Plenary Talks	(HYBRID)
	Moderator: Risdiana		
10:15-10:45	INV-1 Dita Puspitasari (Shibaura Institute of Technology)		
10:45-11:30	KS-4 Wan Maryam Wan Ahmad Kamil (Universiti Sains Malaysia)	Zinc Oxide as Functional Materials for UV Random Lasers	
11:30-12:00	Room 1 Closing-Best Presenter		
12:00-13:00	Lunch		