



PROGRAM SCHEDULE – Innovations in Machine, Engineering and Digital (IMED) Conference 2026

March 6th, 2026, Friday, Kuala Lumpur, GMT +8

Zoom Link - <https://us06web.zoom.us/j/88695844454?pwd=cZQTOPLQobjWGTb7QaGh1oaGU8CJPC.1>

Meeting ID – 886 9584 4454; Passcode - 12345



Time Slot (Malaysia Time)		
8:30am – 8:45am	Registration	
	Opening Ceremony	
8:50am	National Anthem	
9:00am – 9:15am	WELCOME ADDRESS: Prof. Dr. Afzhan Khan, Vice Chancellor, Jesselton University College, Malaysia	
9:15am – 9:30am	INAUGRAL ADDRESS: Prof. Dr. Valliappan Raju, Conference Chair-IMED2026; Professor, GISMA University of Applied Sciences, Germany	
9:30am – 9:45am	KEYNOTE ADDRESS 1: - Prof. Dr. Massila Kamalrudin, Vice Chancellor, Universiti Teknikal Malaysia Melaka (UTeM), Malaysia	
9:45am – 10:00am	KEYNOTE ADDRESS 2: - Dr. Shilpa Bade-Gite, Director, Dr. D. Y. Patil School of Science & Technology, Pune, India	
10:00am – 10:15am	Memorandum of Understanding (MoU) Ceremony with Jesselton University College	
10:15am- 10:45am	Morning Break	
10:45am – 11:00am	Guest Speaker 1: - Dr. Neyara Radwan, Professor, Liwa University, Abu Dhabi, UAE	
11:00am – 11:15am	Guest Speaker 2: - Prof. Dr. Subha A/P Bhassu, Professor, Universiti Malaya, Malaysia	
11:15am – 11:30am	Guest Speaker 3: - Dr. Nagamani Nagaraja, National Education Foundation, India	
11:30am – 11:45am	Guest Speaker 4: - Dato Dania Abdul Wahab, MAHSA University, Malaysia	
11:45am – 12:00noon	a) Felicitation of Guests, b) IMED Conference Photo	
12:00 – 1:30pm	Lunch Break	
	Track 1 Session Chair1: Dr. Ajay Kumar, Manipal University Session Chair2: TBC	Track 2 Session Chair1: Dr. Vijay Tambrallimath, Global Academy of Technology Session Chair 2: TBC
1:30pm – 1:45pm	PRESENTER 1: Wai Kong Lee Title: Accelerating Parallel Genetic Algorithm for Travelling Salesman Problem Using CUDA Thrust Library (Paper ID: 9)	PRESENTER 8: Md Mahin Uddin Title: Artificial Intelligence for Profile Matching: A Systematic Review (Paper ID: 225)
1:45pm – 2:00pm	PRESENTER 2: Sudha Anbalagan Title: Solar- Biomass-Waste energy based Standalone System with IoT-ML Algorithms: A Comprehensive Study in South Indian Remote Village (Paper ID: 49)	PRESENTER 9: Shubham Gupta Title: The Rise of Emerging Technologies Within the Field of Hospitality Management (Paper ID: 271)
2:00pm – 2:15pm	PRESENTER 3: Arun Sekar Rajasekaran Title: Privacy-preserving and Traceable signcryption for mutual authentication in VANETs (Paper ID: 125)	PRESENTER 10: Dr. Pathanjali C Title: Physics-Aware Diffusion Models for Cyclone Damage Assessment Using Remote Sensing Imagery (Paper ID: 313)
2:15pm – 2:30pm	PRESENTER 4: Aditya S Maller / Sujay V Kulkarni Title: Metric-Driven Adaptive Temperature Prediction for Neural Text Generation: A Regression-Based Approach (Paper ID: 133)	PRESENTER 11: Dr. Neyara Radwan Title: Toward Intelligent Facility Planning: Integrating Simulation, Ergonomics, and Data-Driven Decision Support in Built Environments (Paper ID: 391)
2:30pm – 2:45pm	PRESENTER 5: Shashikanth Kharat, Title: Artificial Intelligence-Enabled Pharmacovigilance: Architectures, Applications, and Challenges for Digital Drug Safety Surveillance (Paper ID: 216)	PRESENTER 12: Prof. Balagopal Reddy G Title: Predictive Analytics for EV Failures and Grid Stability for Smart Cities using ML Algorithms (Paper ID: 290)
2:45pm – 3:00pm	PRESENTER 6: Dr. Smita Chetankumar Khairnar Title: Design and Implementation of a Gesture-Controlled IoT Rover with Obstacle Avoidance for Disaster Recovery Applications (Paper ID: 219)	PRESENTER 13: Dr. KR Sowmya Title: Enhancing Care Experiences by Integrating AI-Powered Relationship Management Technology" is my revised title prof. everywhere the old title only is reflecting (Paper ID: 346)
3:00pm – 3:15pm	PRESENTER 7: Dr. Vincent Oh Kim Seng Title: A Systematic literature review on Effectiveness of Virtual Reality in Enhancing STEM Learning Outcomes in Malaysian Secondary Schools (only Presentation)	
3:15pm – 3:30pm	Invited Speaker (Online): Dr. Vladimir Bartosek, Brno University of Technology, Czech Republic	
	Closing Ceremony	
3:30pm – 3:45pm	Thanking Address: Dr. Siti Aishah Berhan, Jesselton University College, Malaysia	
3:45pm – 4:00pm	Photo Session	



Disclaimer: Above schedule is subject to change based on

conference day.

availability / presence of respective speakers on the