

ICSAM 2024 Conference Programme

Day 1: 27 November 2024 (Wednesday)

Venue: Aloft Kuala Lumpur Sentral

| Time (GMT + 8) | Programme | Venue |
|--|--|----------------|
| 08:00 – 08:20 | Arrival, registration and breakfast | Grand Ballroom |
| 08:20 – 08:25 | VIPs Arrival | |
| 08:25 – 08:30 | Doa Recitation for Opening Ceremony | |
| 08:30 – 08:40 | Welcoming speech by ICSAM Chairman | |
| 08:40 – 09:00 | Opening & Launching Ceremony Speech by Prof Ir. Dr. Nik Nazri Nik Ghazali, Dean Faculty of Engineering, Universiti Malaya Link for streaming online: https://shorturl.at/ZiAvA | |
| 09:00 – 09:10 | Photo session | |
| 09:10 – 09:35 | Plenary Speaker Session Speaker: YBhg. Dato' Ts. V Valluvan A/L Veloo Affiliation: Director, Manufacturing Industry, Science and Technology Section Division, Ministry of Economy Malaysia Topic: Driving Malaysia's Manufacturing Transformation - Policies, Strategies and Opportunities | |
| 09:35 – 10:20 | Morning Tea Break | |
| 10:20 – 10:45 | Keynote Speaker 1 Speaker: Prof. NEE Yeh Ching (Andrew) Affiliation: Emeritus Professor at the National University of Singapore Topic: Strategy in Remanufacturing and Circular Economy | |
| 10:45 – 16:30 | Poster session | |
| (Parallel Oral Presentation Session 1) 10:45 – 12:30 | Session 1A Topic: Public Health and Medical Device Innovation | Grand Ballroom |

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| | Link for online platform: https://shorturl.at/beulJ | |
| | <p align="center">Session 1B</p> <p align="center">Topic: Advanced Manufacturing I</p> <p align="center">Link for online platform: https://shorturl.at/kRMvY</p> | Tactic 1 |
| | <p align="center">Session 1C</p> <p align="center">Topic: [Online] Material Processing I</p> <p align="center">Link for online platform: https://shorturl.at/gKmOx</p> | Tactic 4 |
| | <p align="center">Session 1D</p> <p align="center">Topic: [Online] Public Health and Medical Device Innovation, Advanced Manufacturing & STEM Education and Communication Science</p> <p align="center">Link for online platform: https://shorturl.at/N1PLl</p> | Tactic 7 |
| 12:30 – 14:00 | Lunch | Grand Ballroom |
| <p>(Parallel Oral Presentation Session 2) 14:00 – 16:30</p> <p>*Free flow tea and coffee from 15:00 – 16:30</p> | <p align="center">Session 2A</p> <p align="center">Topic: AR/VR Devices, Systems and Applications & Artificial Intelligence & Industrial Data Science</p> | Tactic 1 |
| | <p align="center">Session 2B</p> <p align="center">Topic: Advanced Manufacturing II & Manufacturing Management</p> | Tactic 4 |
| | <p align="center">Session 2C</p> <p align="center">Topic: Material Processing II</p> | Grand Ballroom |
| | <p align="center">Session 2D</p> <p align="center">Topic: STEM Education and Communication Science</p> | Tactic 7 |
| 16:30 – 19:00 | Dinner and Networking | Havana Dining Kuala Lumpur |

Day 2: 28 November 2024 (Thursday)
Venue: Faculty of Engineering, Universiti Malaya

| Time (GMT + 8) | Programme | | Venue |
|-----------------------|--|---|---|
| 09.00-09.30 | Arrival & registration | | Block D IR Cube, Faculty of Engineering |
| 09:30 – 10:00 | Breakfast | | |
| 10:00 – 12:15 | Concurrent session: Friction Stir Welding Seminar for Vocational College Students | Session 3: Oral Presentations | |
| 12.15 – 12:40 | Keynote Speaker 2 Speaker: Mr. Naguib Mohd Nor Affiliation: CEO at Centre of Excellence for Advanced Manufacturing and Robotics Accelerator Topic: The Role of Innovation in Shaping the Future of the Manufacturing Industry | | |
| 12:40 – 13:00 | Award Ceremony & Closing | | |
| 13:00 – 14:00 | Lunch | | |
| 14:00 – 16:00 | Visit Universiti Malaya 1. Museum of Asian Arts (MSA) & Malay Ethnographic Museum (APM) 2. Laboratory Visit | | |

- Subject to changes