



<http://www.apiems2022.org/>

The (2022) 22nd Asia Pacific Industrial Engineering and Management Systems Conference (Physical - virtual conference) & The 25th International Foundation for Production Research-Asia Pacific Regional Meeting

Conference dates & venue: 6th – 10th of November, 2022 in Evergreen Laurel Hotel, Taichung, Taiwan
(Hotel booking period: October 01-15, 2022 Discounted code: APIEMS2022)
(<https://www.evergreen-hotels.com/branch2/index.jsp?lang=en>)

Conference Chair

Jeffrey Tsai, President of Asia University, Taiwan
Chen-Fu Chien, National Tsing Hua University, Taiwan
(President, CIIE, Taiwan)

President of APIEMS

Hirokazu Kono (Keio University, Japan)

Honorary Chair

Morris S.K. Fan, National Taipei University of Technology, Taiwan (Convener MOST IEM, Taiwan)

Co-Chair

Feng-Ming Tsai, National Taiwan Ocean University
Kuen-Suan Chen, National Chinyi University of Technology, Taiwan
Remen CW Lin, AMC, Asia university

APIEMS Committee

- Abdul Hakim Halim (Institut Teknologi Bandung, Indonesia)
- Anthony Shun Fung Chiu (De La Salle University, Philippines)
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- David M.C. Wu (National Chiao Tung University, Taiwan)
- Du-Ming Tsai (Yuan Ze University, Taiwan)
- Hidetaka Nambo (Kanazawa University, Japan)
- Hing Kai Chan (Nottingham University Business School China, China)
- Ho Thanh Phong (International University, Vietnam)
- Huyhn Trung Luong (AIT, Thailand)
- Ilkyeong Moon (Seoul National University, Korea)
- Jin Peng (Huanggang Normal University, China)
- Kanchana Sethanan (Khon Kaen University, Thailand)
- Katsuhiko Takahashi (Hiroshima University, Japan)
- Kazuyoshi Ishii (Kanazawa Institute of Technology, Japan)
- Kenichi Nakashima (Kanagawa University, Japan)
- Kim Hua Tan (Nottingham University, Malaysia)
- Kinya Tamaki (Aoyama Gakuin University, Japan)
- Mooyoung Jung (UNIST, Korea)
- Mao Jiun Wang (National Tsing Hua University, Taiwan)
- Nyoman Pujawan (Institut Teknologi Sepuluh Nopember, Indonesia)
- Shanlin Yang (Hefei University of Technology, China)
- Sha'ri bin Mohd Yusof (Universiti Teknologi Malaysia, Malaysia)
- Takashi Oyabu (Kokusai Business Gakuin College, Japan)
- Voratas Kachitvichyanukul (AIT, Thailand)
- Yiming Wei (Beijing Institute of Technology, China)
- Zahari Taha (Universiti Malaysia Pahang, Malaysia)

2022 Organizing Committee Members

- Chih-Chen Chen, Ming Dao University, Taiwan
- Ching-Hsin Wang, National Chinyi University of Technology, Taiwan
- Ming-Lang Tseng, IICE, Asia University, Taiwan
- Yuanhsu Lin, Ming Dao University, Taiwan
- Tat Dat Bui, IICE, Asia University, Taiwan
- Yeneneh Tamirat Negash, IICE, Asia University, Taiwan
- Xiu-Yun Zhang, IICE, Asia University, Taiwan

The 22nd APIEMS conference (2022), the premier industrial engineering and management systems conference in the Asia Pacific region, will be hosted by the Asia University. It is the forum for exchange of ideas and discussion among leading experts from academia, industry, and government on the latest developments. It aims to seek opportunities for collaboration among the participants as well as to promote excellence among the fields. Papers will represent the latest academic thinking and successful case examples. The audience will benefit from the knowledge and experience from leading practitioners and academics in this area. The conference seeks research contributions from researchers, educators, modelers, software developers, users and practitioners

Theme: SUPPLY CHAIN DISRUPTIONS & SMART CIRCULAR RESOURCE MANAGEMENT - IMPORTANT DATES -

- Submission Deadline of Abstract: ~~August 15, 2022~~ Extended to August 31, 2022 (Early bird: Student - 350USD, Regular - 450USD)
- Notification of Acceptance: September 01, 2022
- Full Paper Submission (Optional): October 01, 2022
- Conference Date: November 06-10, 2022

TENTATIVE KEYNOTE/PLENARY SPEAKERS

Professor STEFAN MINNER

Professor, Technical University of Munich, Munich, Germany
EiC, International Journal of production economics

Professor MING XU

University of Michigan, Ann Arbor, USA.
Editor-in-Chief, Resources, Conservation & Recycling

Professor MING K. LIM

Professor, University of Glasgow, UK
EiC, International Journal of Logistics-Research and Applications

Professor HING KAI CHAN

Professor, University of Nottingham, China
EiC, Industrial Management and Data Systems
(MORE to be invited)

CONFERENCE TOPICS

Technical topics of the conference include but are not limited to:

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| Big Data Methodology and Application | Management of Technology and Innovation |
| Cloud Computing and Application | Optimization Technique |
| Data Mining | Probability and Statistical Modeling |
| Decision Modeling and and Expert System | Product Design and Development |
| Demand Chain Management | Product Planning and Marketing |
| E-business / Information Technology | Productions and Operations Management |
| Engineering Economy | Purchasing/Procurement Management |
| Enterprise Resource Planning | Quality Engineering and Management |
| Ergonomics/Human Factor and Financial Models | Queuing Theory and Application |
| Flexible Manufacturing System | Reliability and Maintenance |
| Fuzzy Logic | Safety Engineering |
| Green Manufacturing/Management | Scheduling and Sequencing |
| Health Care System | Service Science/Management |
| Assistive Technologies for Employment | Supply Chain Management |
| Human-Computer Interaction | Sustainable Management |
| Industrial Engineering | Transportation |
| Inventory Modeling and Management | Uncertainty Theory |
| Knowledge and Information Management | Communication Support |
| Lean Manufacturing | Tourism Management |
| Logistics Management | Management Information System |

Publications

Excellent papers accepted and presented in this conference will be reviewed and recommended for publication in the SSCI/SCI journal special issues, Journal of Industrial and Production Engineering (JIPE) (ESCI, IE, Scopus), World Patent Information (ESCI, Scopus).

Contact person: Dr. Yeneneh Tamirat Negash, Asia University, Taiwan (yeneneh@asia.edu.tw)



Paper Submission: <http://www.apiems2022.org/>

