8th Asia Pacific Conference on Industrial Engineering and Operations Management
Bogor, Indonesia, August 3-5, 2027
Host: Pakuan University

IEOM Society





Universitas Pakuan

Call for Papers, Abstracts and Posters (Publish with DOI, Open Access, ISBN & ISSN)

8th Asia Pacific International Conference on Industrial Engineering and Operations Management Bogor, Indonesia, August 3-5, 2027

Host and Venue: Pakuan University (Universitas Pakuan, UNPAK), Bogor, Indonesia

Abstract/Paper Submission Deadline: April 30, 2027

- Website: https://ieomsociety.org/bogor2027/
- Contact: info@ieomsociety.org
- **Submission link:** https://www.xcdsystem.com/IEOM/abstract/index.cfm?ID=d6G5tyt
- **Registration link:** https://www.xcdsystem.com/IEOM/attendee/index.cfm?ID=xmQG20B

All papers will have DOIs and unique landing pages and be indexed in world-known databases: CrossRef, Google Scholar, IEOM Index Online Library and EBSCO. They will be published in the IEOM Index: https://index.ieomsociety.org/.

Templates and Guidelines

(Click on the link below and then you can easily download the template):

- Paper Template (*.docx): click and download
- Abstract Template (*.docx): click and download
- Poster Template (*.pptx): click and download
- Paper Checklist: http://ieomsociety.org/paper-checklist.pdf
- IEOM Reference Format: http://ieomsociety.org/ieom-reference-format.docx
- Publication Ethics: http://ieomsociety.org/ieom/ethics-malpractice-statement/
- Paper Review Process: http://ieomsociety.org/paper_review_process.pdf

The IEOM Society International is organizing the 8th Asia Pacific International Conference on Industrial Engineering and Operations Management in Bogor, Indonesia, during August 3-5, 2027. The Host and Venue is Pakuan University, Bogor, Indonesia. The conference will provide an opportunity for academics, researchers, and practitioners to exchange ideas and explore recent developments in Industrial Engineering and Operations Management. The conference is also expected to foster networking, collaboration, and joint effort among the conference participants to advance the theory and practice and identify major trends in Industrial Engineering and Operations Management.

Conference Chairs

- **Dr Towaf Totok Irawan**, S.E., M.E., Ph.D., Dean of the Faculty of Economics and Business (FEB), Universitas Pakuan (UNPAK), Bogor, Indonesia; email: towaf@unpak.ac.id




- **Dr Ahad Ali**, Associate Professor and Director of Industrial Engineering Program, Lawrence Technological University, Michigan, USA

Program Chairs

- **Dr Asep**, Universitas Pakuan (UNPAK), Bogor, Indonesia
- **Dr Retno**, Universitas Pakuan (UNPAK), Bogor, Indonesia
- **Dr Mizanur Rahman**, Western Sydney University, Sydney, Australia; and Director, IEOM Australia Operations: mizanur@ieomsociety.org
- **Prof. Don Reimer**, Chief Operating Officer, IEOM Society International
- **Synthia Adams**, Director and Chapter Coordinator, IEOM Society International

The IEOM Society International, a nonprofit professional organization registered in Michigan, USA, is a premier global platform dedicated to the advancement of industrial engineering and operations management discipline for the betterment of humanity. IEOM is a global platform for academics, researchers, scientists, and practitioners to exchange ideas. Most importantly, it provides insights into the latest technologies, tools and advancements in the fields of Industrial Engineering and Operations Management. The IEOM Society has successfully planned and organized international conferences around the world including Dhaka (2010), Kuala Lumpur (2011), Istanbul (2012), Bali (2014), Dubai (2015), Orlando (2015), Kuala Lumpur (2016), Detroit (2016), Rabat (2017), Bristol, UK (2017), Bandung (2018), Paris (2018), Washington DC (2018), Pretoria (2018), Bangkok (2019), Pilsen (2019), Toronto (2019), Riyadh (2019), Dubai (2020), Detroit (2020), Harare (2020), Singapore (2021), Sao Paulo (2021), Haiti (2021), Harbin (2021), Rome (2021), Bangalore (2021), Indonesia (2021), Monterrey (2021), Istanbul (2022), Nigeria (2022), Orlando (2022), Paraguay (2022), Rome (2022), India (2022), Sydney (2022), Manila (2023), Zambia (2023), Peru (2023), Houston (2023), Lisbon (2023), Vietnam (2023), New Delhi (2023), Melbourne (2023), Dubai (2024), Pretoria (2024), Bogota (2024), Washington, DC (2024), Tokyo (2024), Sydney (2024), Hyderabad (2024), Oman (2024), Singapore (2025), Morocco (2025), Brazil (2025), Orlando (2025), Paris (2025), Canada (2025), Vellore (2025), Melbourne (2025), Dhaka (2025), Tabuk (2026) and Bangkok (2026).

The IEOM Society currently has 308 student chapters in 61 countries. There are 180 countries from six continents participating in various IEOM Society activities. The IEOM Global Community has more than 50,000 members: https://ieomsociety.org/chapters/.

All accepted papers and abstracts will be published in the proceedings and indexed to the world-known databases including EBSCO, Google Scholar, CrossRef, and IEOM Index. The proceedings will be submitted for evaluation in the Web of Science Conference Proceedings Citation Index (CPCI).

Publication: IEOM Index

- This unique database is dedicated to research and achievements in the "Industrial Engineering and Operations Management" disciplines.
- Each paper will have its unique DOI (Digital Object Identifier) from CrossRef.
- Check all previous conference papers in the IEOM Index Publication Database Library: https://index.ieomsociety.org/.
- IEOM Conference DOI: https://index.ieomsociety.org/index.cfm/conference/list/





- Conference Proceedings will be published with an ISSN (2169-8767) in a soft form – OPEN ACCESS.
- All accepted papers will be published with an ISBN Number.
- All full papers submitted for conference proceedings will be evaluated using a double-blind review process and published electronically in proceedings with a DOI number.

Double Peer Review and Presentation

All full papers will be subjected to double peer review. Authors can submit a full paper or abstract only. Authors MUST use the conference template to prepare papers or abstracts. IEOM Society encourages authors to submit a full paper. Accepted papers will be published in the Proceedings and indexed.

Any submission implies that an author will attend the IEOM 2027 Bogor, Indonesia Conference and present the paper or abstract. Each technical paper presentation is 15 minutes (12 minutes for presentation and 3 minutes for Q&A). SELECTED PAPERS WILL BE ASKED TO SUBMIT AN EXTENDED VERSION TO THE Scopus-indexed IJIEOM (International Journal of Industrial Engineering and Operations Management). It will go through the journal review process.

Tracks

Topics covering industrial issues/applications and academic research include, but are not limited to:

1. Artificial Intelligence and Data Science
2. Automation, Robotics and Autonomous Systems
3. Business Management and Operations Management
4. Digital Transformation, Industry 4.0 and IoT
5. Engineering Education and Curriculum Improvement
6. Engineering Management and Project Management
7. Entrepreneurship and Innovation
8. Facility Planning and Layout
9. Human Factors, Ergonomics and Healthcare System Management
10. Lean Six Sigma and Operations Excellence
11. Manufacturing, Assembly and Design
12. Quality, Reliability and Maintenance
13. Simulation, Optimization and Productivity Improvement
14. Supply Chain and Logistics
15. Sustainability, Green Systems and Energy
16. Case Studies and Best Practices

Competitions

Students can join various competitions (both onsite and virtual are available):

- Undergraduate Student Paper Competition sponsored by SIEMENS
- Graduate Student Paper Competition sponsored by EATON Corporation
- Master's Thesis Competition
- Doctoral Dissertation Competition sponsored by Airbus




- Senior Capstone Design Project Competition
- Undergraduate Research Competition sponsored by Daikin Applied
- High School STEM Competition
- Lean Six Sigma Competition
- Simulation Competition
- Supply Chain and Logistics Competition sponsored by aThingz
- Poster Competition
- AI & ML Competition
- Human Factors and Ergonomics Competition
- Global Design Competition sponsored by Amatrol Inc.: https://ieomsociety.org/ieom/global-design-competition/

Special Tracks

- Global Engineering Education
- Industry 4.0 and Industry Solutions
- Smart Mobility and Smart Cities
- Women in Industry and Academia (WIIA)
- Diversity and Inclusion Panel sponsored by Ford Motor Company

Important Deadlines

Milestone	Date
Abstract/Paper Submission	April 30, 2027
Review Feedback	Ongoing, as papers are submitted
Registration	May 31, 2027
Revised Paper/Abstract	July 31, 2027
Conference	August 3-5, 2027

Registration Fees – Authors, Attendees and Speakers

Category	Onsite	Online
Professional (member*)	US$ 550	US$ 450
Professional (non-member)	US$ 600	US$ 500
Student (member*)**	US$ 300	US$ 250
Student (non-member)**	US$ 325	US$ 275
Additional Paper (each)	US$ 150	US$ 150

*Members of IEOM Society.

**Students must email a student verification letter from the department head to info@ieomsociety.org.





Each registration covers one paper or abstract, with a limit of 3 papers per registration.
Student registration does not include the awards dinner. Register online:
https://www.xcdsystem.com/IEOM/attendee/index.cfm?ID=xmQG20B

A US$50 processing fee applies to withdrawals; no refunds after June 30, 2027.

Local Partners

- Pakuan University (Universitas Pakuan, UNPAK), Bogor, Indonesia
- Universitas Sebelas Maret, Surakarta, Indonesia
- BKSTI: Agency for Cooperation of Higher Education of Industrial Engineering, Indonesia

Sponsors and Partners

Corporate Partners: Airbus, Amatrol Inc., aThingz, Daikin Applied, Eaton, FlexSim, Ford Motor Company, SIEMENS

University Partners: Pakuan University, Bogor, Indonesia, Singapore University of Social Sciences (SUSS); Bharatiya Engineering Science & Technology Innovation University (BESTIU), India; Binghamton University, SUNY, USA; Florida Polytechnic University, USA; Lawrence Technological University, USA; Pakuan University, Indonesia; Universitas Sebelas Maret, Indonesia; Universiti Tun Hussein Onn Malaysia (UTHM); University of Derby, UK; University of the District of Columbia (UDC), USA

8th Asia Pacific International Conference on Industrial Engineering and Operations Management
Bogor, Indonesia, August 3-5, 2027
Host and Venue: Pakuan University (Universitas Pakuan, UNPAK), Bogor, Indonesia
https://ieomsociety.org/bogor2027/

Contact

IEOM Society International
21411 Civic Center Dr., Suite 205
Southfield, Michigan, MI 48076, USA
http://ieomsociety.org/
Phone / WhatsApp: +1-734-530-7520
Email: info@ieomsociety.org