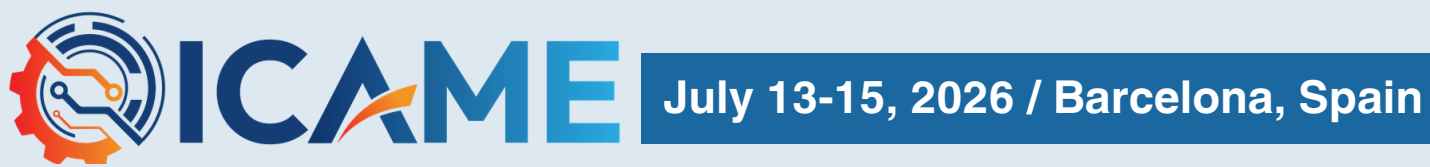


Barcelona, Spain

2026 the 4th International Conference on AUTOMATION AND MECHATRONICS ENGINEERING

ICAME 2026

July 13-15, 2026



2026 the 4th International Conference on Automation and Mechatronics Engineering (ICAME 2026) will be held during July 13-15, 2026 in Barcelona, Spain. The conference is sponsored by IMechE, IET and InstMC Institutes. The aim of this conference is to provide a forum for the presentation and discussion of automation and mechatronics Engineering topics. Additionally, it serves as a conduit for channeling advanced technology to the regional industry. In addition to the high technical standard expected of this conference, ICAME 2026 Conference aims to give all participants a real taste of the true Spanish culture in the beautiful Barcelona. The dedicated conference teams are currently working hard on making this conference not only intellectually stimulating but also an unforgettable pleasant experience.

Track 1:

Topic: Digital Innovation in Engineering

- Digital Industrial Transformation
- Industry 4.0, and Beyond
- Manufacturing and Production Processes
- PC Guided Design and Manufacture
- Engineering and Product Design
- Product Development and Optimisation
- Process Development and Optimisation
- Production Technology
- Machinery and Machine Design
- Smart Factories of Tomorrow
- Sustainable Systems
- Digital Twins
- CAD/CAM/CIM
- CFD
- Pollution and Environmental Engineering
- Quality Assurance and Environment Protection ...etc.

Chair:



Prof. Dr. Mahmoud Shafik

CTO of GIES Innovation Ltd, UK / University of Hertfordshire, UK

Professor Mahmoud Shafik is a well-known expert in Digital Innovation in Engineering with over 20 years of industrial applied research experience. His expertise spans various fields, including, Intelligent Systems and Digital Technology, Innovation for Sustainable Engineering, Industry 4.0, Artificial Intelligence (AI) and Industrial Automation, Robotic Systems, Autonomous Systems, Internet of Everything (IoE), Intelligent Traffic and Transportation Systems, Fly, Drive and Steer-by-wire, 3D Smart Sensors and Actuators, Machine Vision, Cancer Treatment using CVD Diamond Radio Therapy Technology, Information Technology for Blind and Visually Impaired people, Electro-Rheological Fluid Micro Actuators Technology, AD-HOC Wireless Technology, Assisted Living Technology, Chronic Diseases ICT Technological Solutions, Telehealth, Telecare, Climate Change, and Software Tools. Shafik has also a number of patents in these areas of industrial applied research and sustainable technology. Shafik has been leading several industrial applied research projects from European Commission, Innovate UK and UK Research Councils, of a budget of several millions of euros and have made an international technical, economic and social impact in his area of expertise. His research work has brought many groundbreaking outcomes that have been commercially explored by several Small to Medium (SME's) and large enterprise (LE's) organisations. See more, please visit: <https://icame.org/speaker.html>

Publication Support



Submissions will be peer-reviewed and evaluated based on originality, relevance to conference, contributions, and presentation. Accepted full papers of ICAME 2026 will be published in a volume of the **Advances in Transdisciplinary Engineering** book series by IOS Press with **open access**. The book series is now indexed by EI Compendex, Scopus, etc.

Journal Recommendation

Papers accepted by ICAME2026 have the opportunity to be recommended to the following journal after expanding their new content by 35%: **International Journal of Mechanical Engineering and Robotics Research**



ISSN: 2278-0149 (Online)
Short Title: Int. J. Mech. Eng. Robot. Res.
Frequency: Bimonthly
DOI: 10.18178/ijmerr
Managing Editor: Ms. Jennifer Zeng
Abstracting/Indexing: ESCI (Web of Science, Impact Factor in 2024: 1.0), Scopus (Cite Score in 2024: 3.1), CNKI, Google Scholar, etc.

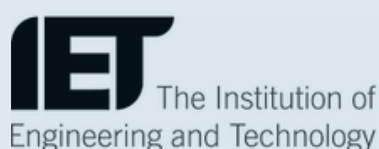
Submission

Submit through: **Electronic Submission System**
<https://www.zmeeting.org/submission/icame2026>

Full Paper Template:
Word: https://www.icame.org/ios_word.zip
Latex: https://www.icame.org/ios_latex.zip

For full details of the conference topics, please visit:
<https://www.icame.org/sub.html>

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Important Dates

Submission Deadline:	May 05, 2026
Notification Date	May 30, 2026
Registration Deadline	June 15, 2026
Camera-Ready Paper	June 15, 2026