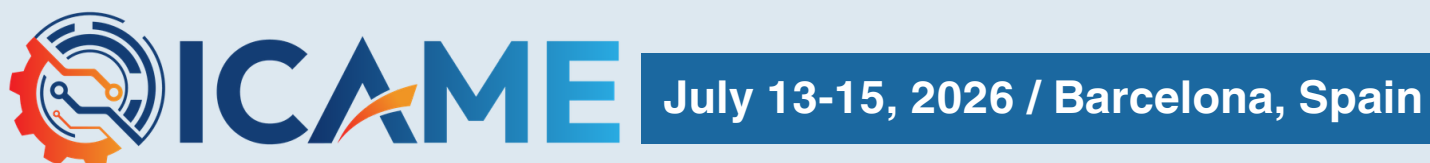


Barcelona, Spain

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 3:

Topic: Automotive and Aerospace Engineering and Technology

- Aerodynamics
- Applied Mechanics
- Biomechanics
- General Mechanics
- Geomechanics
- Fluid Dynamics
- Fluid Mechanics and Machinery
- Fuels and Combustion
- Internal Combustion Engines
- Heat and Mass Transfer
- Dynamics and Vibration
- Computational Mechanics
- Computational Techniques
- Compressible Flows
- Non-destructive Evaluation
- Nonlinear Dynamics
- Solid Mechanics
- Structural Dynamics...etc.

Chair:



Prof. Dr. Khamis Essa
Birmingham University, UK

Khamis Essa is Professor of Digital Manufacturing and the Director of the Advanced Manufacturing Group at the School of Engineering, the University of Birmingham. His research is focused on advanced manufacturing technologies for instance metal and ceramic Additive Manufacturing (AM), Hot Isostatic Pressing (HIPing) and Incremental Sheet Forming (ISF). He has been developing novel manufacturing routes and applications for aerospace, defence, automotive and biomedical industries. The scientific emphasis of his research is on material-process interaction. He has been also developing holistic modelling for comprehensive understanding of process and material behaviours. His research portfolio has a research income in excess of £14M. His research has been supporting major companies across the world including Rolls-Royce, BAE Systems, Safran, Ford, European Space Agency and Caterpillar. He has been also supporting Small to Medium enterprises through major ERDF funding programmes such as CASIM2 and SmartFub. Prof Essa has over 170 journal and conference publications in addition to three patents and two book chapters. Prof Essa holds two Fellowships; one from the Higher Education Academy and the other from the Institute of Mechanical Engineers. He also sets on the editorial board of three international journals.

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

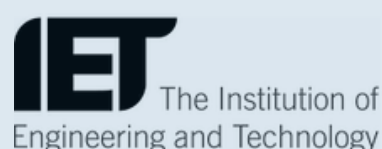
Submit through: **Electronic Submission System**
<https://www.zmeeting.org/submission/icame2026>

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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Contact Us

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www.icame.org

Important Dates

Submission Deadline:	June 01, 2026
Notification Date	June 10, 2026
Registration Deadline	June 15, 2026
Camera-Ready Paper	June 15, 2026