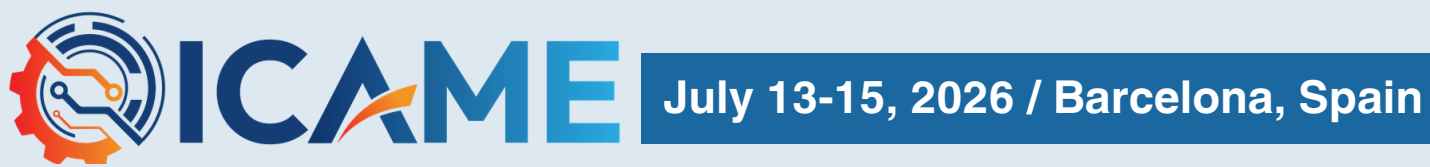


Barcelona, Spain

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 4:

Topic: Advanced Materials Science and Technology

- Engineering Materials
- Advanced Material Engineering
- Material Science and Processing
- Composite Materials
- Smart Materials
- Nanomaterial Engineering
- Fatigue and Fracture
- Fracture ...etc.

Chair:



Prof. Dr. Jibrán Khaliq
Northumbria University, UK

Prof. Dr. Jibrán Khaliq is an Associate Professor in Mechanical and Construction Engineering at Northumbria University, Newcastle. A materials scientist and engineer with deep expertise in smart materials, sensor systems, and energy harvesting, Dr Khaliq has built an impressive research portfolio spanning aviation, automotive, and construction applications particularly in structural health monitoring and next-generation flexible energy storage.

Since joining Northumbria in 2017, following postdoctoral research at Delft University and industry experience developing ultra-hard ceramics for advanced body armours, Dr Khaliq has established himself as a prolific researcher and collaborative leader. He has published over 50 peer-reviewed papers, presented 30+ conference presentations, and held 4 patents. His work has attracted over £1 million in competitive funding from the British Council, Royal Society, Innovate UK, and the Henry Royce Institute.

Beyond his research achievements, Prof Khaliq demonstrates leadership through mentorship and team building. He currently supervises a growing cohort of postdoctoral researchers, PhD candidates, and master's students, fostering the next generation of materials engineers. His international recognition reflected in invited lectures at leading conferences worldwide speaks to his ability to communicate complex concepts across disciplinary boundaries.

Prof Khaliq brings rigorous scientific thinking, inclusive team leadership, and genuine enthusiasm for advancing engineering innovation to every endeavour he undertakes.

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

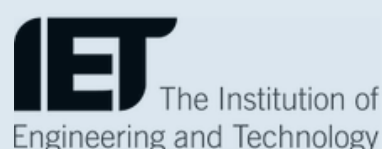
Submit through: **Electronic Submission System**
<https://www.zmeeting.org/submission/icame2026>

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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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