— Call for papers

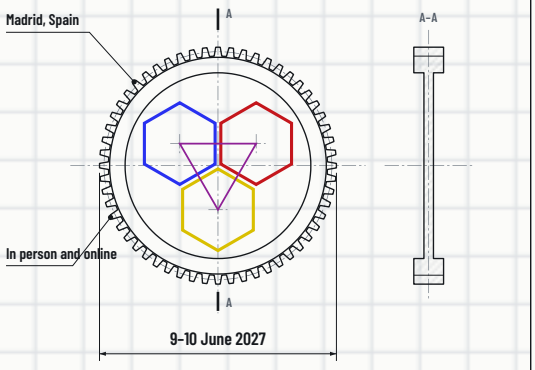
Organized by
VintEight
Conference Organization

Held with
ECRES 2027
8–9 June 2027

ICMECE 2027

7th International Conference on Mechanical Engineering

An international traditional conference for research on design and manufacturing, materials, fluids and heat, energy systems, vehicles and robotics, in Madrid or online.



Papers due	Conference	Place	Format
15 March 2027	**9–10 June 2027**	**Madrid, Spain**	**In person and online**
Full paper (up to 10 pages) or abstract (one page)	Wednesday–Thursday	Venue to be announced	Madrid time (CEST, UTC+2)

1 Topics

79 topics in 8 groups, and not limited to these: www.icmece.org/call-for-papers.html

Design, machines and manufacturing

Turbines and blade design · Rotating machines control · Manufacturing techniques · Smart systems design

Materials and nanotechnology

Material science applications · Studies on material aging · Nanotechnology applications · Complex fluids

Fluids, heat and thermodynamics

Computational fluid dynamics (CFD) · Heating and cooling systems · Energy and exergy problems · Combustion

Energy systems

Mechanical problems in energy harvesters · Renewable energy practices · Hydrogen systems · Fuel cells

Nuclear, plasma and space

Nuclear reactors · Fusion science and technology · Plasma physics and engineering · Mechanical issues of satellites

Vehicles, robotics and control

Automotive engineering · Robotics mechanics · Mechatronics problems · Control techniques in mechanical systems

Computation, data and AI

Artificial intelligence applications in mechanics · Finite element analysis techniques and applications · Computer science and engineering

Environment, cities and education

Environmental engineering · Sustainable buildings and cities · Educational concepts in mechanical engineering and natural sciences

2 Key dates

Every fee is €100 lower until 1 April 2027

- **15 March 2027** — Full paper or abstract submission
- **1 April 2027** — Early-bird registration (€100 lower fee)
- **15 May 2027** — Standard registration deadline
- **9–10 June 2027** — ICMECE 2027 in Madrid and online

Papers are reviewed as they arrive; you receive the decision by e-mail. Wednesday 9 June is shared with ECRES 2027, including the gala dinner.

3 Publication

Each journal's indexes and fee model: www.icmece.org/publication.html

Accepted and presented papers are published in the ICMECE 2027 Conference Proceedings (ISBN 978-625-00-5085-9).

Extended versions of selected papers are invited to partner journals and considered under the journals' own peer review. Each journal decides independently; an invitation is not an acceptance.

Papers are reviewed according to the Science in Quality criteria, created by Prof. Dr. Erol Kurt.

Indexes of the partner journals

WoS SCI · E-SCI · Scopus · EBSCO · Elsevier Compendex

The 2027 list will be confirmed with the journals.

4 Conference board

All committees: www.icmece.org/committees.html

Founding General Chair
Prof. Dr. Erol Kurt
Gazi University, Türkiye

Conference Chairmen
Prof. Dr. Atilla Bıyıkoğlu
Gazi University, Türkiye

Prof. Dr. Jose Manuel Lopez-Guede
University of the Basque Country, Spain

Assoc. Prof. Dr. Özgür Erol
Başkent University, Türkiye

Local Organizing Committee Iñigo Aramendia · Daniel Teso · Daniel Caballero · Geovanny Satama · Samira Taghi — University of the Basque Country, Spain

Details and templates
www.icmece.org

Submit your paper in Microsoft CMT
cmt3.research.microsoft.com/ICMECE2027

More information
icmece.conference@gmail.com

WhatsApp
+90 542 350 43 68