

12th 2027 ICCMME

2027 the 12th International Conference on Composite Materials and Material Engineering

January 8-10, 2027 @ Sapporo, Japan



Conference Proceedings

All submissions will be peer reviewed, the registered and presented papers will be published into Key Engineering Materials (ISSN: 1662-9795) Indexed by Elsevier: SCOPUS.

ICCMME2025 - Scientific Books Collection, Vol. 207 | Scopus
ICCMME2024 - Scientific Books Collection, Vol. 148 | Scopus
ICCMME2023 - Scientific Books Collection, Vol. 88 | Scopus
ICCMME2022 - Materials Science Forum (MSF), Vol. 1060 | Scopus
ICCMME2021 - Key Engineering Materials (KEM), Vol. 889 | Ei Compendex & Scopus
ICCMME2020 - Key Engineering Materials (KEM), Vol. 847 | Ei Compendex & Scopus
ICCMME2019 - Key Engineering Materials (KEM), Vol. 801 | Ei Compendex & Scopus
ICCMME2018 - Materials Science Forum (MSF), Vol. 928 | Ei Compendex & Scopus
ICCMME2017 - (American Institute of Physics) AIP, Vol.1846 | Scopus
ICCMME2016 - Materials Science Forum (MSF), Vol. 860 | Ei Compendex & Scopus

Topics of interest for submission include:

1. Material Systems

Polymer Matrix Composites
Metal Matrix Composites
Ceramic Matrix Composites
Bio-Based Composites
Nanocomposites
Textile Composites
Cementitious & Concrete Composites

2. Manufacturing & Processing

Additive Manufacturing (3D Printing)
Low-Cost Manufacturing Technologies
Processing & Fabrication Techniques
Repair & Rehabilitation Technologies
Sandwich Structures & Core Materials

3. Properties & Characterization

Mechanical & Physical Properties
Damage, Fracture, & Failure Mechanisms
Durability & Aging Effects
Testing & Experimental Characterization
Non-Destructive Evaluation (NDE) & Inspection

4. Modeling & Design

Structural Design & Optimization
Multiscale Modeling & Simulation
Probabilistic Methods & Reliability-Based Design
Joining & Bearing Behavior

5. Advanced Research Areas

Multifunctional Composites
Biomimetic & Bio-Inspired Composites
Nanotechnology in Composites
Structural Health Monitoring (SHM)
Hybrid Composites

6. Sustainability & Lifecycle

Recycling & Circular Economy
Life Cycle Assessment (LCA) & Sustainable Composites

7. Applications

Infrastructure & Civil Engineering
(e.g., FRP-reinforced concrete)
Aerospace, Automotive, Marine

Submission Link

<https://confsys.iconf.org/submission/iccmme2027>

Key Dates

Submission Deadline	September 20th, 2026
Notification Date	October 10th, 2026
Registration Deadline	October 30th, 2026
Conference Date	January 8-10, 2027

Speakers



Prof. Jong Hak Kim
Yonsei University,
South Korea



Prof. Domenico Pirozzi
University Federico II,
Italy

Conference Committees

Conference Committee Chairs

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Other Information

Co-Sponsored by:

Contact

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Venue

Sapporo Convention Center
Address: 1-1-1 Higashi-Sapporo 6-jo,
Shiroishi-ku, Sapporo, 003-0006, Japan

