2027 2nd International Conference on Electromagnetic Engineering & Microwave Systems

June 11-13, 2027 **Hangzhou, China**

EEMS 2027

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Taking place from June 11 to 13, 2027 2nd International Conference on Electromagnetic Engineering & Microwave Systems (EEMS 2027) will be held in Hangzhou, China. Co-sponsored by Yangtze Delta Region Academy of Beijing Institute of Technology (Jiaxing), Zhejiang University, Hangzhou Dianzi University, and Ningbo University, the conference aims to fully leverage Hangzhou's unique strengths in fostering innovation, creating a world-class international exchange platform that brings together global academics, industry leaders, and technology innovators. It will serve as a dynamic venue for sharing cutting-edge insights, building cross-border collaboration networks, and driving technological advancements in the fields of electromagnetic engineering and microwave systems.

CALL FOR PAPERS:

Track 4: Computational Electromagnetics and Numerical Algorithms

Track Chair:

Associate Research Fellow Junhui Yin
University of Electronic Science and Technology of China, China

FEM and MoM for Electromagnetic Simulation

Finite Difference Time Domain (FDTD) Algorithms

Fast Multipole and MLFMA Algorithms

Multi-Physics Coupling Simulation Algorithms

Inverse Scattering and Electromagnetic Imaging Algorithms

Uncertainty Quantification in Electromagnetic and Multiphysics Simulation

Fast Solution for Large-Scale Electromagnetic and Multiphysics Problems

Hybrid Electromagnetic-Circuit Algorithms

Electromagnetic Computing for Photonic Crystals and Metamaterials

More information about topics, please visit: *https://www.iceems.org/cfp.html*

SUBMISSION

The manuscript in double-column format should have at least 4 full pages and up to 10 pages. If it exceeds 5 pages, the extra page(s) will be charged. Manuscripts must be written in English and follow the instructions at Manuscript Formatting and Templates.
Submission system: *https://www.zmeeting.org/submission/eems2027*

PUBLICATION

All submissions will be sent for double-blind review. Accepted papers with registration and presentation will be published in Conference Proceedings, and submitted for index by Ei Compendex and Scopus.

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Conference secretary
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Email Address: eems_conf@163.com

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