

AEMDS 2025

Sep. 18-20, 2025 | Kuala Lumpur, Malaysia

2025 International Conference on Advanced Energy Materials, Devices and Systems

AEMDS 2025 will be served as a valuable platform to stimulate discussions of the research in Advanced Energy Materials, Devices, and Systems. It will also provide opportunities for researchers, professionals, students, industry participants, entrepreneurs worldwide to discuss and share industrial development, research results and breakthrough innovations.

Call For Papers

The topics of interest include, but are not limited to:

More topics, please visit: <http://www.aemds.org/cfp.html>

- Batteries and Energy Storage
- Energy Systems & Materials
- Surface Science and Engineering
- Sustainable Energy
- Water Splitting Technology
- Energy Materials Synthesis and Characterization
- Solar Energy Materials
- Energy Harvesting Materials
- Hydrogen Production
- Nuclear Energy
- Energy Storage Technology, Equipment and Materials
- Geothermal Energy
- Photocatalysis and Electrocatalysis
- Nano Energy
- Hydrogen Energy
- Anode Materials
- Thermal transport and thermoelectrics
- Electrochemical Applications
- Fuel cells and Biofuels
- Perovskites

Paper Submission

1. Submit on the website: <http://aemds.org/openconf/openconf.php>
2. Submit via email: cfp@aemds.org

Paper Publication

Selected and registered papers will be published in **AEMDS 2025 Conference Proceedings**. The press will submit all papers to major databases such as **El Compendex, Scopus...**

Important Dates

Submission Deadline	July 14, 2025
Notification Date	August 11, 2025
Registration Deadline	August 31, 2025
Conference Date	September 18-20, 2025

Supported by:



Contact us

Conference Secretariat: Nataly Du
For Program Related Queries: pc@aemds.org
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Web: www.aemds.org

Previous Speakers



Prof. Jiyun Zhao
City University of HongKong, China



Prof. Chong Wen Tong
University of Malaya, Malaysia



Prof. Mohammadreza Aghaei
Norwegian University of Science and Technology (NTNU), Norway



Prof. Guohua Xie
Xiamen University, China



Prof. Daniel MacDonald
Australian National University, Australia



Prof. Pengchao Kang
Harbin Institute of Technology, China



Prof. Alberto-Jesús Perea-Moreno
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Prof. Jichun Ye
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