

The 5th International Conference on Novel Functional Materials



Bangkok, Thailand | December 12-14, 2024

The 5th International Conference on Novel Functional Materials (ICNFM 2024) will be held on Dec. 12-14, 2024 in Bangkok, Thailand. ICNFM 2024 will be served as a valuable platform to stimulate discussions on the forefront of research in novel functional materials. It will also provide opportunities for researchers, professionals, students, industry participants worldwide to share and discuss industrial development and research results.

The 1st ICNFM was started in University of Science and Technology Liaoning as a celebration of 70 anniversary of the founding of USTL in 2018. The 2nd ICNFM has been successfully held during Nov. 8-9, 2019 in the city of Shanghai, a vibrant cosmopolitan city in China. The 3rd ICNFM (On Virtual) has been successfully held during December 21-22, 2020 in Xiamen, China. The 4th ICNFM has also achieved a great success in Hongkong, China during June 18-19, 2023. Filled with enthusiasm, we all look forward to meeting new and old friends in beautiful Bangkok from December 12 to 14, 2024!

Important Dates

Submission Deadline	Sep. 30, 2024
Notification Date	Nov. 1, 2024
Registration Deadline	Dec. 5, 2024
Conference Date	Dec. 12-14, 2024

Publicaiton

Papers submitted to ICNFM 2024 will be reviewed by technical committees of the conference. All accepted and registered papers will be published in **Springer Conference Proceedings**. The press will submit all papers to major databases such as **El Compendex, Scopus...**

Submission Methods

Please choose one way to submit:

1. Submit on the website: <http://www.icnfm.net/openconf>
2. Submit via email: cfp@icnfm.net

Contact Information

Conference Secretariat: Nataly Du
Email: cfp@icnfm.net
Web: www.icnfm.net

Call For Papers

Topics of interest include, but are not limited to:
For more topics, please visit: <http://www.icnfm.org/cfp.html>

T1: Novel Functional Materials

- Composites
- Magnetic Materials
- Polymers
- Flexible Materials
- Porous Materials
- Ceramics and Glasses
- Amorphous Materials
- Micro/Nano Materials
- Functional Biomaterials
- Piezoelectric and Ferroelectric Materials
- Magnetolectric Materials

T2: Energy Materials, Devices and Technology

- Batteries & Supercapacitors
- Electrolyte Materials
- Photovoltaic Materials
- Perovskites
- Semiconductors
- Nuclear Materials
- Superconductors
- Phase Change Materials and Devices
- Fuel Cells & Biofuels
- Hydrogen Energy Materials
- Biomass energy materials

T3: Mechanical Behavior of Materials

- Metals and Alloys
- Thin Films
- Structured Materials
- Shape Memory Materials
- Soils and Geomaterials
- Mechanical Dynamics Liquid Crystals and Suspensions
- Smart Materials and Structures
- Coating Technologies
- Sandwich Structures

Conference History



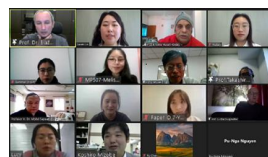
ICNFM2018

ICNFM2018 has been held successfully in USTL, China from September 16 to 18, 2018.



ICNFM2019

ICNFM2019 concluded with great success in Shanghai, China from November 8 to 9, 2019.



ICNFM2020

ICNFM2020 (On Virtual) was highly well-received by attendees in Xiamen, China from December 21 to 22, 2020.



ICNFM2023

ICNFM2023 was marked by fruitful discussions and productive outcomes in Hong Kong, China from June 18 to 19, 2023.