ABOUT CMSE 2025

Organized by Northwestern Polytechnical University, the 14th Global Conference on Materials Science and Engineering (CMSE 2025) will be held on October 16-19, 2025, in Xi'an, Shaanxi China.

The annual CMSE conference aims at providing an international academic platform for researchers and scholars to present their latest findings, and to facilitate networking and in-depth discussion in theoretical and experimental aspects of materials science and engineering. The past events were held successfully in Kampar (Malaysia), Shenzhen, Sanya, Xi'an, Beijing, Taiwan, Macau, Shanghai, Xianning, Zhoushan, China which have attracted over 1900 researchers, scientists and scholars from more than 40 countries and regions.

CONFERENCE PROGRAM

October 16, 2025	Registration
October 17, 2025	Opening Speech, Keynote Speeches, Poster Presentations Invited & Oral Presentations Welcome Banquet
October 18, 2025	Invited & Oral Presentations
October 19, 2025	One day tour in Xi'an

IMPORTANT DATE

February 10, 2025 1st Round of Submission Due September 10, 2025 Full Paper Submission Due October 17-18, 2025 Speech & Presentation Dates October 19, 2025 Tour Day

CONTACT US

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NORTHWESTERN POLYTECHNICAL UNIVERSITY

Website: https://www.nwpu.edu.cn/

Northwestern Polytechnical University (NPU) is the only multidisciplinary and research-oriented in China that is simultaneously developing education and research programs in the fields of aeronautics, astronautics, and marine technology engineering. It is now affiliated to the Ministry of Industry and Information Technology (MIIT). Since the establishment of the People's Republic of China (PRC), NPU has always been one of the nation's key universities. In 1960 it was approved as a state key university by the State Council. It ranked among China's top 15 universities in the state's 7th and 8th Five-Year plans.

Student-Oriented, Education-Directed, Scholar-Centered Academic-Crucial, and Responsibility-Aimed







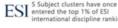
















CONFERENCE COMMITTEE

Conference General Chair

Tingkai Zhao, Northwestern Polytechnical University, China

Technical Committee Member

Alexander Khotsianovsky, Pisarenko Institute of Problems of Strength, NASU, Ukraine

Azman Ismail, Universiti Kuala Lumpur, Malaysia

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Laszlo Peter Kiss, University of Miskolc, Hungary

Leonardo Pagnotta, University of Calabria, Italy

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Nikolai Boshkov, Department "Electrochemistry and Corrosion", BAS, Bulgaria

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Sigitas Tamulevičius, Kaunas University of Technology, Republic of Lithuania

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More details about the conference committee can be found at http://www.cmseconf.org/TPC

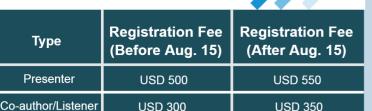
Welcome to Xi'an, China!

CALL FOR PRESENTATION

Keynote Presentation	40 min
Invited Presentation	20 min
Regular Oral Presentation	15 min
Poster Presentation	40 min - 1 h

Note: Full paper submission is not mandatory for oral or poster presentation. You can submit an abstract only for presentation.

REGISTRATION FEE



Registration Entitlement:

- 1. Oral/Poster Presentation. Conference materials
- 2. Access to all technical sessions and coffee breaks
- 3. Lunches on Oct. 17-18, Welcome banquet on Oct. 17
- 4. One day tour on Oct. 19



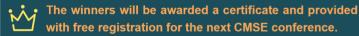
PRESENTATION AWARDS

BEST ORAL PRESENTATION AWARDS

ONE Best Oral Presentation will be selected in EACH oral session will be selected based on the ranking of votes from liseners.

BEST POSTER PRESENTATION AWARDS

2-3 Best Poster Presentations will be selected in the poster session based on the ranking of votes from judges.







CALL FOR PAPER

The topics of interest include but are not limited to:

- Composite, Coating and Ceramic Materials
- · Metals, Mining, Metallurgy and Materials
- · Structural Materials
- · Surface Science and Engineering
- · Characterization & Testing
- · Nanomaterials and Nanotechnology
- · Electronic, Optical and Magnetic Materials
- · Material Mechanics & Properties

SUBMISSION AND PUBLICATION

- Abstracts/full papers should be submitted to CMSE 2025 via the conference official website: www.cmseconf.org
- Accepted abstracts will be included in the abstract proceedings for academic exchange only.
 - Accepted full papers will be published in the conference
- proceedings: Journal of Physics: Conference Series (Scopus/El compendex).
- Selected high quality papers can be recommended to some journals as below:
 - Strength of Materials IF: 0.7
 - Materials Science-Medziagotyra IF: 0.8
 - Mechanika IF: 0.6
 - Archives of Metallurgy and Materials IF: 0.7
 - Composites and Advanced Materials IF: 1.7

CMSE CONFERENCE GALLERIES











EXPLORE XI'AN

Xi'an, one of the oldest cities in China, is a treasure trove of history and culture. Known as Chang'an in ancient times, it served as the capital for 13 imperial dynasties, making it one of China's Four Great Ancient Capitals. Renowned for its abundant relics and sites and its cultural and historical significance, Xi'an has earned the title of a 'Natural History Museum'. The Museum of Terracotta Warriors and Horses is hailed as 'the Eighth Wonder of the World'. At the same time, the Mausoleum of Emperor Qin Shi Huang is listed on the World Heritage List, and the City Wall of the Ming Dynasty (1368 - 1644) stands as the largest and best-preserved fortification from the Ming Dynasty.





Tang Paradise







Ancient City Wall

- **Terracotta Warriors**
- One day tour visiting the Terracotta Warriors and Xi'an Museum
 will be offered freely on October 19, 2025.