

Local Organizer

Wholly owned by UTAR Education Foundation (Co. No. 578227-M) DU012(A)



Faculty of
Engineering and
Green Technology,
Universiti Tunku
Abdul Rahman

**Address:** Jalan Universiti, Bandar Barat, 31900 Kampar, Perak Darul Ridzuan. Malaysia





Universiti Tunku Abdul Rahman (UTAR) was officially launched on 13 August 2002 as a not-for-profit private university providing affordable quality education. UTAR has graduated over 82,000 students since its inaugural convocation in 2005 and has made impressive strides in establishing a strong reputation as a comprehensive University with dedication to achieving excellence in teaching and research.

UTAR's main campus in Kampar is located in the growing township of Bandar Barat Kampar in Perak. Flanked by picturesque mountains, dotted with scenic lakes and located within a growing township, Kampar Campus offers a conducive and serene learning environment.

### **Important Date**



June 15, 2024 September 20, 2024 September 30, 2024 2nd Round of Submission Due 3rd Round of Submission Due Full Paper Submission Due

November 18-19, 2024 Speech & Presentation Dates

Welcome to Kampar, Perak, Malaysia!



#### **About CMSE 2024**

Organized by Faculty of Engineering and Green Technology (FEGT), Universiti Tunku Abdul Rahman, the 13th Global Conference on Materials Science and Engineering (CMSE 2024) will be held on November 17-20, 2024 in Kampar, Perak, Malaysia.

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 Shenzhen, Sanya, Xi'an, Beijing, Taiwan, Macau, Shanghai, Xianning, Zhoushan, China which have attracted over 1800 researchers, scientists and scholars from more than 50 countries and regions.

### **Conference Schedule**

November 17, 2024	Registration
November 18, 2024	Opening Speech, Keynote Speeches, Poster Presentations, Invited & Oral Presentations
November 19, 2024	Invited & Oral Presentations, Awarding Banquet
November 20, 2024	Field Visit

# **CMSE 2024**

### Conference Committee

#### **Local Committee Chair**

Prof. Dr. Ng Choon Aun, Universiti Tunku Abdul Rahman, Malaysia

#### **Local Committee Member**

Assist. Prof. Dr. Wong Lai Peng, Universiti Tunku Abdul Rahman, Malaysia

Assoc. Prof. Dr. Guo Xinxin, Universiti Tunku Abdul Rahman, Malaysia Ms Au Chui Ling, Universiti Tunku Abdul Rahman, Malaysia

#### **Technical Committee Member**

Prof. Henryk Paul, Institute of Metallurgy and Materials Science, PAS, Poland

Prof. Ignazio Blanco, University of Catania, Italy

Prof. Leonardo Pagnotta, University of Calabria, Italy

Prof. Osman Adiquzel, Firat University, Turkey

Prof. Qixin Guo, Saga University, Japan

Prof. Ruzica Nikolic, University of Zilina, Slovakia

Prof. Sigitas Tamulevičius, Kaunas University of Technology, Republic of

Lithuania

Prof. Stefan Segla, Technical University of Kosice, Slovakia

Assoc. Prof. Luís F. A. Bernardo, University of Beira Interior, Portugal

Dr. Alexander Khotsianovsky, Pisarenko Institute of Problems of Strength of the National Academy of Sciences of Ukraine, Ukraine

Dr. Erik Vargas Rojas, Metropolitan Technological University, Mexico

Dr. Fábio Fernandes, University of Aveiro, Portugal

Dr. Jason Ludovic, CEA SACLAY, Mechanics and System Simulation Laboratory, France

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

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



### **Explore Perak**

Perak, also known as the Land of Grace, is a state located in the west coast of Peninsular Malaysia bordering Thailand to the north and fronting the Strait of Malacca to the west.

It is renowned for its rich and diverse cultural heritage and its tropical beauty and biodiversity. It houses numerous white sand beaches which offer alluring underwater treasures. The state is a natural wonder with its clean and green environment and the beautiful historical caves











### **Call for Presentation**

Keynote Presentation	40 min
Invited Presentation	20 min
Regular Oral Presentation	15 min
Poster Presentation	40 min - 1.5 hours

- An abstract is enough for oral / poster presentation, please submit it via http://www.cmseconf.org/
  - One Best Oral Presentation will be selected in each session.
- The winner will be awarded a certificate and provided with free registration for the next CMSE conference.

### **Registration Fee**

Туре	Registration Fee (Before July 18)
Presenter	USD 650
Co-author/Listener	USD 600
Student Participant	USD 550

#### **Registration Entitlement:**

- 1. Oral/Poster Presentation. Conference materials
- 2. Access to all technical sessions and coffee breaks
- 3. Lunches and dinners on November 18-19, 2024
- 4. Field visit on November 20 in Perak
- 5. Publishing one full paper in the conference proceedings

#### **CMSE Conference Galleries**







## **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 & Publication**

- Abstracts/Full Papers should be submitted via the CMSE
- 2024 submission system via the official website at www.cmseconf.org
- The abstract / full paper template can be downloaded via the conference website
- 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 paper can be recommended to some journals as below:
- Strength of Materials IF: 0.7
- Materials Science-Medziagotyra IF: 1.0
- Mechanika IF: 0.7
- Archives of Metallurgy and Materials IF: 0.6

#### **Contact Us**

Conference Secretary: Ling Li, Kelly Feng

Email: cmse@cmseconf.org cmse@academicconf.com

Tel: +86-13627122479 Website: www.cmseconf.org



