# **AMSE** 2024 5th International Conference on Advanced Materials Science and Engineering

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Yokohama, Japan July 12-14, 2024

2024 5th International Conference on Advanced Materials Science and Engineering, will take place in Yokohama, Japan, from July 12-14, 2024. This conference will address diverse topics related to recent trends and progress made in the field of advanced materials science and engineering. We will be thankful for the contributions to AMSE 2024.

## COMMITTEE

#### Conference Chairs

Ramesh K. Agarwal, Washington University in St. Louis, USA Changduk Kong, Chosun University, South Korea

#### Program Chairs

Tsutomu Yoshida, Takushoku University, Japan Seok-Soon Lee, Gyeongsang National University, South Korea

#### Program Co-chairs

Hisaki Watari, Tokyo Denki University, Japan K. W. Oh, Howon University, South Korea J. Y. Ki, Far East University, South Korea

#### Local Arrangement Chair

Takashi Takuma, Osaka Institute of Technology, Japan

Workshop Chair

Hyunbum Park, Kunsan National University, Korea

# KEYNOTE SPEAKERS



Prof. Ramesh K. Agarwal Washington University in St. Louis, USA IEEE, AIAA, AAAS, ASME Fellow



Prof. Huajian Gao Nanyang Technological University, Singapore Google Scholar with h-index of 104

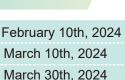
#### **INVITED SPEAKERS**



Tsutomu Yoshida Takushoku University, Japan

### **IMPORTANT DATES**

Submission deadline Notification to authors Registration deadline



Hyunbum Park

Kunsan National University.

South Korea



Prof. Nobuhiro Sugimura Yamato University, Japan



# **CALL FOR PAPERS**

Topics of interest includes but is not limited to: **Composite Materials and Repairs Energy Materials and Composites Materials Characteristics** Metals and Alloys Nanomaterials Smart Materials and Systems Surface Engineering and Tribology Laser, Microwave and Thermal Processing Biomaterials, Tissue Engineering Ceramics Fracture of Materials **Building Materials Chemical Materials** Magnetic Materials Materials for Electronics and Photonics **Optical/Electronic/Magnetic Materials** Materials Synthesis and Processing Polymers Solar Energy Surfaces and Interfaces **Advanced Materials Biomaterials** Renewable Material **Functional Materials** Modeling and Simulations **3D Materials** Smart/Intelligent Materials/Intelligent Systems

#### **SUBMISSION**

Online submission system: https://www.zmeeting.org/submission/amse2024 All submitted articles should report original, previously unpublished research results, experimental or theoretical.

# PROCEEDINGS

Accepted papers will be included in Conference Proceedings and submitted for indexing to Scopus, El Compendex, Inspec, et al.

### CONTACT

Ms. Annie Wen E-mail: amse secretary@yeah.net













