2019 The 2nd International Conference on Advanced Energy Materials (ICAEM 2019) aims to bring together researchers and practitioners from academia and industry to discuss latest progress and development in this fields. ICAEM 2019 would be the international platform for knowledge sharing as well as creating favorable atmosphere for collaboration initiations. This event will include contributions by renowned plenary and invited speakers, oral presentations, posters sessions and technical exhibition that relate to the topics dealt with in the Scientific Program.

Conference Topics:
- Non ferrous metal materials
- High strength alloys
- Ceramic
- Carbon based materials
- Metallurgical fundamental and techniques
- Building materials
- Environmental friendly materials
- Biomaterials
- Intelligent materials systems
- Thin films
- Tool testing and evaluation of materials
- Function test and evaluation technology for material analysis
- Micro/Nano materials
- Material processing and handling
- Composites
- Optical, Electronic, Magnetic materials
- Metallurgical science
- New functional materials
- New energy materials
- Earthquake materials and design
- Smart and intelligent materials
- Polymeric materials
- Mechanical behavior and fracture
- Processing technology for functional materials
- Iron and steel

Publication:
The manuscripts will undergo the normal peer-review process and it is expected that the accepted papers will be published by Key Engineering Materials. (ISSN: 1662-9795), as a workshop of ICAMR 2019, which is indexed by EI Compendex, Scopus, Thomson Reuters (WoS), Inspec, et al. All ICAEM proceedings have been successfully published, and almost all have been indexed by EI Compendex; ICAEM 2018 – IOP Journal of Physics Series proceedings already get online and indexed by EI Compendex, and Scopus, etc.

Submission Method
Send full paper & abstract to:
http://www.easychair.org/conferences/?conf=icaem2019
Submit directly to conference secretary: icaem@sciei.org

Important Dates
Submission: November 20, 2018
Acceptance: December 5, 2018
Registration: December 20, 2018
Committee Members

Conference Chair
Prof. Kazuo Umemura
Tokyo University of Science, Japan
Prof. Serge Zhuiykov
Ghent University Global Campus, South Korea
Prof. Mattheus F. A. Goosen
Alfaisal University, Saudi Arabia

Program Chair
Prof. Jing Yong Ye
University of Texas at San Antonio, United States
Dr. Hisao Taiira
Hokkaido University of Education, Japan

Technical Committees
Prof. Eko Syswoyo
Universitas Islam Indonesia, Indonesia
Prof. Arnold Alguno
MSU-Iligan Institute of Technology, Philippine
Prof. Tuan Mai Anh
Hanoi University of Science and Technology, Vietnam
Prof. Zahid Ahmad Siddiqi
The University of Lahore, Lahore, Pakistan
Prof. Sridharbabu Y.
BML Munjal University, India
Prof. Ngoc-Chung Le
Da Lat University, Viet Nam
Prof. Noor Asmawati Mohd Zabidi
Universiti Teknologi Petronas, Malaysia
Dr. Tran Thuat Nguyen
Hanoi University of Science, Vietnam
Prof. S.A. Mahmoud
Hail University, Egypt
Prof. Sroisiri Thaweboon
Mahidol University, Thailand
Prof. Chung-Hsin Lu
National Taiwan University, Taiwan
Dr. Farzad Hatami
Amirkabir University of Technology, Iran
Dr. Yubao Sun
China University of Geosciences Wuhan, China

Keynote Speakers:
Prof. Ando Tatsuo
The University of Tokyo, Japan
Prof. Mattheus F. A. Goosen
Alfaisal University, Saudi Arabia
Prof. Serge Zhuiykov
Ghent University Global Campus, South Korea

Advisory Chair
Prof. Ando Tatsuo
The University of Tokyo, Japan

Steering Chair
Dr. David Rohindra
The University of the South Pacific

Plenary Speakers:
Prof. Alfred A. Christy
University of Agder, Norway
Prof. Sung-Hoon Kim
Silla University, Republic of Korea
Prof. Yufeng Zheng
Kumamoto University, Japan

Conference secretary: Ms. Chloe. YH. Wu
icaem@sciei.org