

ICNME 2020

**The 8th International Conference on
Nanomaterials and Materials
Engineering**

2020年第八届纳米与材料工程国际会议



www.icnme.org
icnme@cbees.net



**Chengdu, China
December 25-27, 2020**

Important Dates

Paper Submission	5th August 2020
Notifications	25th August 2020
Registration	15th September 2020

Submission

http://confsys.iconf.org/submission/icnme2020	
Full Papers: Template	Publication & Presentation
Abstract: Template	Presentation Only

Proceedings

All submissions will be blind reviewed by the Program Committee on the basis of technical quality, relevance to conference topics of interest, originality, significance, and clarity. All accepted and presented papers will be published in Conference Proceedings, which will be submitted for indexing in Scopus, EI Compindex, Conference Proceedings Citation Index – Science (CPCI-S) (Thomson Reuters, Web of Science) etc.

Proceedings History

ICNME 2019-IOP Conference Series: Materials Science and Engineering (Volume 761)
ICNME 2018-IOP Conference Series: Materials Science and Engineering (Volume 380)
ICNME 2017-IOP Conference Series: Materials Science and Engineering (Volume 204)
ICNME 2016-Material Science Forum (Volume 864) ISBN: 978-3-03835-725-4

Topics

Nanomaterials and Nanotechnology
Biomaterials and Biomedical Engineering
Ceramic and Glass Materials
Computational Material Science
Coupling of Multiple Ferroic Order Parameters
Crystal Defect Engineering
Crystallographic Domain Engineering
Domain Microstructure Evolution
Kinetic Pathways of Phase Transformation and Domain Switching
Magnetic Materials
Materials Chemistry

Domain Size Effect, Grain Size Effect, Small Particles
Thin Films
Electronic and Magnetic Materials
Experimental Characterizations
Ferroic and Inter-ferroic Phase Transformations
Fundamentals and Characterization
Giant Magnetostrictive Materials and Magnetic Shape Memory Alloys
Multiferroic Materials and Composites
Nanotechnology and Materials
Shape Memory Alloys and Martensites

Speaker

Prof. Yanwei Ma
Chinese Academy of Sciences, China

Prof. Ying-Hao Eddie Chu
National Chiao Tung University, Taiwan

Prof. Dewei Zhao,
Sichuan University, China

Prof. Qingming Shen
Nanjing University of Posts and
Telecommunications, China

Assoc. Prof. Deyang Chen
South China Normal University, China

Conference Committees

Advisory Chair

Prof. Yanwei Ma
Chinese Academy of Sciences, China

Conference Chair

Prof. Xiaohong Zhu, Sichuan University, China

Program Chair

Prof. Ying-Hao Eddie Chu
National Chiao Tung University, Taiwan

Conference Local Chair

Prof. Jiliang Zhu, Sichuan University, China

Conference Publicity Chairs

Prof. Seong Soo Choi
SunMoon University, Korea
Assoc. Prof. Brian Yulianto
Institut Teknologi Bandung, Indonesia

Organized by



Supported by



Co-Sponsored by



Contact us Ms. Violet Xie

Email Address: icnme@cbees.net

Tel: +86-28-87577778

Working Time: Monday-Friday 9:30-18:00 (UTC/GMT+08:00)

重要日期

征稿截止日期	2020年8月5日
录用通知时间	2020年8月25日
注册截止日	2020年9月15日

出版

本次会议录用并注册成功的文章将被纳入会议论文集，出版后提交至EI核心以及Scopus检索

出版历史

ICNME 2019-IOP Conference Series: Materials Science and Engineering (Volume 761)
ICNME 2018-IOP Conference Series: Materials Science and Engineering (Volume 380)
ICNME 2017-IOP Conference Series: Materials Science and Engineering (Volume 204)
ICNME 2016-Material Science Forum (Volume 864) ISBN: 978-3-03835-725-4

主题

纳米材料与纳米技术，生物材料与生物医学工程，陶瓷和玻璃材料，计算材料科学，多个铁阶参数的耦合，晶体缺陷工程，晶体学领域工程，域微结构演变，畴尺寸效应，晶粒尺寸效应，小颗粒，薄膜，电子和磁性材料，实验特性，铁性和铁磁性相变，基本原理和特性，巨磁致伸缩材料和磁性形状记忆合金，相变和畴转换的动力学途径，磁性材料，材料化学，多铁性材料和复合材料，纳米技术和材料，形状记忆合金和马氏体

联系方式

想了解 ICNME 2020会议更多信息，或您有宝贵建议或意见，欢迎联系我们

联系人：谢女士

电话：+86-28-87577778
(周一到周五，10:00-17:00)

会议邮箱：icnme@cbees.net

微信：可扫描二维码添加会务组微信，添加时请备注会议名字以及文章编号



投稿

<http://confsys.iconf.org/submission/icnme2020>

会议官方语言为英语，只接受英文论文，投稿者务必用英语撰写论文

全文模板下载

摘要模板下载

演讲嘉宾



马衍伟教授
中国科学院



朱英豪教授
国立交通大学



赵德威教授
四川大学



沈清明教授
南京邮电大学



陈德杨副教授
华南师范大学

委员会

Advisory Chair

Prof. Yanwei Ma
Chinese Academy of Sciences, China

Conference Chair

Prof. Xiaohong Zhu, Sichuan University, China

Program Chair

Prof. Ying-Hao Eddie Chu
National Chiao Tung University, Taiwan

Conference Local Chair

Prof. Jiliang Zhu, Sichuan University, China

Conference Publicity Chairs

Prof. Seong Soo Choi
SunMoon University, Korea
Assoc. Prof. Brian Yuliarto
Institut Teknologi Bandung, Indonesia

Organized by



Supported by



Co-Sponsored by

