



<http://www.icfm.org.cn>

# International Conference on Frontier Materials 2022 国际前沿材料大会

Zhuhai, China Mar.28 - Apr.1, 2022

## Sponsored by

IUMRS (International Union of Materials Research Societies)  
Advanced Materials Alliance of CAST Member Societies (AMAC)

## Organized by

Advanced Materials Alliance of CAST Member Societies (AMAC)  
Shanghai University

## Co-organized by

- Asia Pacific Academy of Materials (APAM)
- Donghua University
- Fudan University
- Materials Research Society of Hong Kong
- Shanghai Jiao Tong University
- Shanghai Institute of Ceramics, CAS
- Shanghai Institute of Microsystem and Information Technology, CAS
- Shenzhen University
- South China University of Technology
- Songshan Lake Materials Laboratory
- Shanghai Ceramic Society
- University of Macau
- University of Science and Technology Beijing
- Zhejiang University
- Zhuhai Economic Development Zone Administration Committee

## Conference Chairs

Chair **WANG Zhong Lin**

Co-chairs **DENG Tao LU Jian Peter WELLMANN**

## Journals and Conference Proceedings

- 01 《Nano Energy》 / 《纳米能源》 SCI IF: 17.35
- 02 《Progress in Natural Science: Materials International》  
《自然科学进展-材料国际》 SCI IF: 3.6
- 03 《Journal of Physics D: Applied Physics》  
《物理学报D: 应用物理》 SCI IF: 3.2
- 04 《International Journal of Minerals, Metallurgy and Materials》  
《矿物冶金与材料学报(英文版)》 SCI IF: 2.232
- 05 《Conference Proceedings: Materials Science Forum》  
会议论文集: 材料科学论坛 EI 收录



### Academic Affairs

**Kim Lin** Tel: Phone: 86-133 7366 7681  
Email: kim.lin@icfm.org.cn

### Publication

**Jina Jia** Tel: 86-13126839766  
Email: icfm.papers@icfm.org.cn

## Symposia

### A Energy and Environmental Materials

- A01 Energy Materials for Sustainable Development
- A02 Advanced Thermoelectric Materials and Devices
- A03 Nano Energy Materials
- A04 Energy Conversion and Storage Materials
- A05 Advances in Eco-Materials
- A06 Advances in Emerging Photovoltaics

### B Advanced Structural Materials

- B01 Advanced High Temperature Structural Materials
- B02 Advanced Structural Materials and Mechanical Characterization of Materials
- B03 High Entropy Alloy Metallic Glasses

### C Advanced Information Materials

- C01 Quantum Materials
- C02 Information Storage Materials
- C04 Soft Electronic Materials and Devices
- C05 Metamaterials and Multifunctional Materials
- C06 Novel Optoelectronic Materials and Devices

### D Low-Dimensional Materials

- D01 Micro-Nano Materials and Devices
- D02 Smart Materials and Micro/Nano-Robots
- D03 Advanced Fiber Materials
- D04 Chiral Micro & Nano Materials
- D05 2D Materials

### E New Biomaterials

- E01 Biomedical and Bio-Inspired Materials
- E02 Anti-epidemic and Antibiosis Materials

### AA Basic Research for Materials

- AA01 Advanced Materials by Computational Design
- AA02 In situ Characterization and Design of Functional Nanomaterials

## Forums

- F02 Forum for Young Researchers
- F03 Forum for Graduate Students

Details on main topics, organizers and contacts, Please refer to [www.icfm.org.cn](http://www.icfm.org.cn)

