

第五届材料基因工程高层论坛

The 5th Forum of Materials Genome Engineering

Since the 1st Forum of Materials Genome Engineering (ForMGE) was successfully held in Guangzhou on November 22-24, 2017, the 2nd, 3rd and 4th ForMGE were successfully held in Beijing, Kunming and Mianyang, respectively. In each session of the ForMGE, 30~40 academicians of the Chinese Academy of Engineering (CAE), the Chinese Academy of Sciences (CAS) and abroad participated. The attendance increased from about 500 in the 1st ForMGE to more than 1100 in the 4th ForMGE, and the number of international invited experts reached more than 40. ForMGE is playing a positive role in promoting the formation and dissemination of disruptive paradigm, and methods for materials research and development, and promoting the development and application of key technologies in MGE. The forum has become one of the top-level international academic forums with certain international influence in the field of MGE.

In order to further promote international communication and accelerate the development and application of the development and application of advanced materials in China, the 5th ForMGE will be held on November 15-17, 2021 in Zhengzhou, Henan. The sponsors of this forum are the Chinese Academy of Engineering and Chinese Materials Research Society. The organizers of this forum include Zhengzhou University, University of Science and Technology Beijing, Industry Development and Promotion Center of Ministry of Industry and Information Technology, Department of Chemical Engineering, Metallurgy and Material Engineering of CAE, and Beijing Advanced Innovation Center for Materials Genome Engineering, and National Supercomputing Center in Zhengzhou.

Topic

- 1、 High-efficient material calculation and design
- 2、 High-throughput material preparation and characterization
- 3、 High-effective evaluation of material service and failure behavior
- 4、 Material data base and big-data technology
- 5、 Application of MGE key technologies

The forum will invite well-known scientists and engineers from China and overseas to present plenaries in prime forum and keynote speeches in parallel sessions. The speeches will be mainly invited reports. Some outstanding freelance speeches also can be accepted after experts' review. In order to encourage young scholars (including graduate student) to actively participate in the research of MGE, the forum has a poster session and establishes Outstanding Poster Award. Candidates who apply for the parallel sessions and poster session, please send the presentation abstract and resume (both in English and Chinese, please find the templates on the official website) to the official email address of the forum before August 31, 2021. After the evaluation by the experts, the candidates will be selected for oral speech or poster.

For the latest information, please follow the official website: www.ForMGE.cn

Important Date

- 31/08/2021: Deadline for abstract submission
- 30/09/2021: Acceptance notice of abstract and 2nd round notice
- 15/10/2021: Deadline for early registration and payment
- 30/10/2021: 3rd round notice

- 15/11/2021: Arrival and check-in
- 16/11/2021: Opening ceremony & plenary speeches
- 17/11/2021: Parallel sessions



Registration Information

Registration Fee:

Ordinary participant: RMB 2000 (before October 15th), RMB 2200 (on-site)

Student participant: RMB 800 (before October 15th), RMB 1000 (on-site)



Contact information

Official Email: mge@ustb.edu.cn (Oral speech);

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Official Website: www.ForMGE.cn

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