12th International Conference on

Materials and Mechanisms of Superconductivity and High Temperature Superconductors (M²S-2018)

August 19 - 24, 2018, Beijing, China

Organized by: National Laboratory for Superconductivity, Institute of Physics, Chinese Academy of Sciences, Beijing, China



The M2S-2018 conference is the 12th in the series as an international event on superconductors and mechanisms of superconductivity held now every three years. The aim of the Conference is to provide a platform for members of the international superconductivity community to report their latest results, exchange information and ideas, and foster collaborations. The Conference is dedicated to all aspects of basic superconductivity research in materials, mechanisms and phenomena of superconductivity, and its applications.

Scientific Topics

- Cuprate Superconductors
- Iron-Based Superconductors
- Heavy Fermion Superconductors
- Organic Superconductors
- Other Superconductors
- Topological Superconductors
- Mechanisms and Phenomenology of Superconductivity
- Applications
- Others

Conference Chairs

Xingjiang Zhou, Zhongxian Zhao

Program Committee Chairs

Fuchun Zhang, Tao Xiang, Xianhui Chen, Nanlin Wang

Important Dates

Registration & abstract submission open: Jan. 1, 2018

Prize nomination deadline: April 29, 2018

Early registration deadline: May 31, 2018