About ISUPTW 2024

International Symposium on Ultrafast Phenomena and THz Waves (ISUPTW), an international symposium, provides a platform for strengthening the collaboration and exchange among worldwide researchers in academia and industry and promoting the development in Ultrafast and Terahertz science and technology. The biennial symposium, initiated in 2002, has been held in Beijing, Shanghai, Nanjing, Tianjin, Xi'an, Wuhan, Chongqing, Changsha, Chengdu and Qingdao. It brings together scholars, researchers, engineers and students from more than 10 countries and typically hosts about 150-400 participants.

ISUPTW 2024 will be hosted by Aerospace Information Research Institute, Chinese Academy of Sciences in Guangzhou at Nov. 15-18, 2023. Two symposia, THz Science and Technology and Ultrafast phenomena, are being arranged in the symposium with the scope ranging from basic research to application, including the fields of terahertz and ultrafast phenomena.

Guangzhou, the third largest city in China, is the capital of Guangdong Province and a bustling business center. Located at the mouth of the Pearl River and adjacent to Hong Kong, Guangzhou has been an important strategic port for hundreds of years.

Welcome to ISUPTW 2024! Welcome to Guangzhou!

Conference Chairs



Yirong Wu Aerospace Information Research Institute, CAS, China



X.-C. Zhang University of Rochester, USA

Conference Co-Chairs



Zhiyi Wei Institute of Physics, CAS, China



Guangyou Fang Aerospace Information Research Institute, CAS, China

General Conference Chairs



Tianwu Wang Aerospace Information Research Institute, CAS, China

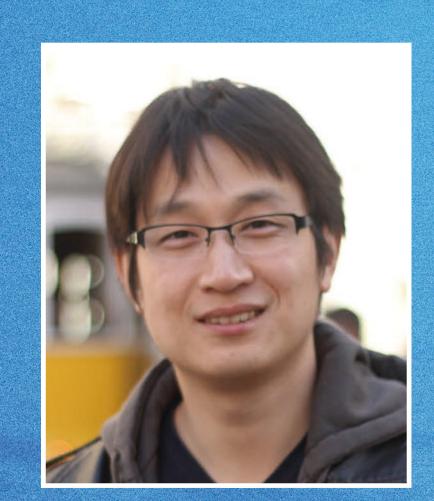
Symposium Chairs



Min Hu University of Electronic Science and Technology of China, China



Hua Li Shanghai Institute of Microsystem and Information Technology



Jianing Chen Institute of Physics, CAS, China

Abstract Submission

An Enalish abstract within 300 words in a specified layout should be submitted through the onlinesubmission system. You can download the abstract template from the submission page of the official website.

Symposium

Topics may include, but are not limited to:

Symposium I: Terahertz science and technology

- Terahertz Sources
- Terahertz Detectors
- Terahertz Functional Devices
- Terahertz Materials and Physics
- Terahertz Spectroscopy and Imaging
- Other applications of THz technology

Symposium II: Ultrafast Phenomena

- Ultrafast laser technology and facility
- Ultrafast laser interaction with matters
- Ultrafast Spectroscopy and Imaging
- Ultrafast laser filamention and application

Co-Organziers

• EUV/X ray source and attosecond science Other applications of ultrafast optics

Important Dates

- Abstract Submission Deadline September 30, 2024
- Acceptance Notification Deadline October 10, 2024
- Full Paper Submission Deadline November 30, 2024
- **Learly Bird Registration Deadline October 20, 2024**
- Conference Date September 15-18, 2024

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Host

Aerospace Information Research Institute

Chinese Academy of Sciences

GBA branch of AIR CAS

Organizer

State Key Laboratory of Optoelectronic Materials and Technologies, Sun Yat-sen University



