

ISUPTW 2026

The 13th International Symposium on
Ultrafast Phenomena and THz Waves

April 27-30, 2026
Hangzhou, China

Host
Hangzhou International Innovation Institute of Beihang University

Organizer
International Terahertz Center

Important Date

Abstract Submission Open
September 1, 2025

Abstract Submission Deadline
January 30, 2026

ISUPTW 2026

It is a great pleasure to invite you to participate in the 13th International Symposium on Ultrafast Phenomena and THz Waves (ISUPTW 2026), which will be hosted by the Hangzhou International Innovation Institute of Beihang University in Hangzhou, China from April 27 to 30, 2026.

Initiated in 2002, ISUPTW is a biennial international symposium that serves as a platform to strengthen collaboration and exchange among researchers worldwide, spanning both academia and industry. The symposium aims to advance the development of Ultra-Fast Phenomena and THz Science and Technology. Previous editions have been held in major Chinese cities, including Beijing, Shanghai, Nanjing, Tianjin, Xi'an, Wuhan, Chongqing, Changsha, Chengdu, Qingdao, and Guangzhou. ISUPTW typically attracts 150–400 participants from more than 10 countries, bringing together scholars, researchers, engineers, and students.

ISUPTW 2026 will feature two symposia covering a broad scope from basic research to applications with key focus areas including THz Science and Technology and Ultrafast Phenomena. Authors of all presented contributions will have the opportunity to publish their papers in the IEEE Conference Proceedings (EI indexed).

To recognize outstanding original contributions from student attendees, ISUPTW 2026 will continue to offer the Best Student Paper Award and the Best Poster Award for excellent papers authored by first-author students. The winners will be officially announced and presented with the awards during the conference.

Welcome to ISUPTW 2026! Welcome to Hangzhou!

Committee

Conference Chairs



X.-C. Zhang
University of Rochester, USA



Tiejun Cui
Southeast University, China



Ruxin Li
ShanghaiTech University, China

General Conference Chair



Xiaojun Wu
Beihang University, China



Guoqing Chang
The Institute of Physics, CAS



Ye Tian
Shanghai Institute of Optics
and Fine Mechanics Institute

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

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The X-C Zhang Award

The award established in 2023, is in recognition of the outstanding contributions of researchers to THz wave science, technology and applications. The recipients of the awards for 2025 will be announced during ISUPTW 2026. Up to four potential recipients will receive a cash prize of ¥10,000 (pretax) each and a certificate of recognition.