

# WCAE 2025

World Conference on Acoustic Emission - 2025  
October 14-17, 2025, Kunming, Yunnan, China

**Sponsored by**  International Society on Acoustic Emission

**Sponsored by**  Chinese Society for Non-destructive Testing

## Call for Papers

The primary objective of the WCAE-2025 is to exchange research and application information on acoustic emission (AE), with particular emphasis on scientific and technical development and cooperation worldwide. The conference is aimed at providing a platform to scientists and practitioners in both academia and industry. The contributions are sought in all areas related to acoustic emission, but not limited to:

- AE signal detection and processing
- AE behavior of materials
- AE in pressure equipment
- AE in structures
- AE in civil engineering and geology
- AE in transportation engineering
- AE in condition monitoring and diagnosis for mechanics
- AE in medical science
- AE standardization
- AE instrument and new developments
- AE applications in other fields

The official working language of this event is English.

## Key Dates

Abstract submission: June 30, 2025

Notification of acceptance: July 31, 2025

Submission of full papers: during the conference

## Conference Secretariat

Dr. Zhanwen Wu, Ms. Junjiao Zhang

China Special Equipment Inspection and Research Institute

Building 2, Xiyuan, Hepingjie, Chaoyang District, Beijing 100029, China

E-mail: [wcae@csei.org.cn](mailto:wcae@csei.org.cn), Phone: +86-10-59068301, Fax: +86-10-59068023





# WCAE 2025

World Conference on Acoustic Emission - 2025  
October 14-17, 2025, Kunming, Yunnan, China

## INVITATION LETTER

It gives us great pleasure to invite you to attend the World Conference on Acoustic Emission-2025 (WCAE-2025) which is sponsored by International Society on Acoustic Emission (ISAE) and organized by the Chinese Society for Non-destructive Testing (ChSNDT) .

This event follows the successful conferences, WCAE-2011 in Beijing, China, WCAE-2013 in Shanghai, China, WCAE-2015 in Hawaii, USA, WCAE-2017 in Xi' an, China, WCAE-2019 in Guangzhou, China and WCAE-2023 in Chengdu, China. The 1st officers of ISAE were elected during the WCAE-2013, the 2nd officers of ISAE were elected during the WCAE-2017, and the 3rd officers of ISAE were elected during the WCAE-2023. The standing office for ISAE has been funded by the Chinese Society for Non-destructive Testing. The web-page of ISAE has been registered as [www.TheISAE.org.cn](http://www.TheISAE.org.cn) to be the official site. The selection of sites of WCAE-2025 was determined by the ISAE Executive Committee through consultation. It will be held in October 14-17, 2025 in Kunming, China.

ISAE is organized exclusively for the purposes of promoting scientific, technical and educational exchanges worldwide, primarily in the following:

1. Advancing acoustic emission technology through timely exchange of technical information.
2. Defining and promoting standardized terminology in acoustic emission documentation.
3. Organizing informal workshop meetings.
4. Promoting and/or organizing symposia-type technical sessions on acoustic emission.
5. Establishing technical interchange with other groups interested in acoustic emission and its applications.

Kunming is the capital of beautiful Yunnan Province located in the far southwestern corner of China. Its proximity to other neighboring provinces such as Guizhou, Sichuan, and Tibet as well as its shared border with Myanmar, Laos, and Vietnam make it one of the most popular holiday destinations in China. Known as the "Spring City," Kunming boasts some of the best weather in China with a consistently pleasant climate. Kunming has many famous attractions, including Green Lake Park, Shilin Stone Forest, Dianchi and Yunnan Nationalities Village, etc. Kunming enjoys convenient transportation and famous Yunnan food..

In October, 2025, the WCAE 2025 will be held in Kunming, Yunnan, China. As the organizers for this great event and on behalf of the sponsors, we would like to extend our warm welcome to invite everyone who cares about AE to the WCAE-2025 Kunming. We shall do our best to offer opportunities for networking, making new friends, and enjoying the beauty of Kunming.

We are looking forward to meeting you in October, 2025 in Kunming, China.

Gongtian Shen  
Chair of WCAE-2025  
Honorary President of ISAE  
President of ChSND

Shifeng Liu  
President of ISAE  
President of Qawrums Ltd