## **Welcome to ICVISP 2025**

It is with great pleasure that we invite you to the 2025 9th International Conference on Vision, Image and Signal Processing (ICVISP 2025), which is scheduled to take place from November 28-30, 2025, in Xi'an, China. The conference is organized by Northwestern Polytechnical University and Xi'an University of Posts & Telecommunications, and technically sponsored by Asia-Pacific Signal and Information Processing Association (APSIPA) and IEEE Xi'an Section. ICVISP is committed to delivering a platform for collaboration and discovery, with the aim of driving progress in image, vision, and signal processing—key technologies that are enhancing our understanding of the world and propelling advancements in artificial intelligence, machine learning, and a multitude of other applications that are transforming industries and improving lives. We warmly invite your contributions and eagerly anticipate the opportunity to meet with you in person at ICVISP 2025.

## **Committee**

#### **General Chairs**

Mingyi He, Northwestern Polytechnical University, China

Guangyue Lu, Xi'an University of Posts & Telecommunications, China

Hongwei Liu, Xidian University, China

Toshihisa TANAKA, Tokyo University of Agriculture and Technology, Japan

XUPT - Shaanxi Key Lab of Information Communication Network and Security

Chang'an University - School of Data Science and Artificial Intelligence

Nanchang Hangkong University - School of Information Engineering

#### **TPC Chairs**

Yuchao Dai, Northwestern Polytechnical University, China

Jiantao Zhou, University of Macau, China

Feng Zhao, Xi'an University of Posts & Telecommunications, China

Bangshu Xiong, Nanchang Hangkong University, China

### **Plenary Chairs**

Ce Zhu, University of Electronic Science and Technology of China, China Li Li, Northwestern Polytechnical University, China

#### **Local Chairs**

Shaohui Mei, Northwestern Polytechnical University, China

Tao Gao, Chang'an University, China

Jian Xue, Xi'an University of Posts & Telecommunications, China

#### **Award Chairs**

Fang Zheng, Tsinghua University, China Jinshan Ding, Xidian University, China

### **Special Session Chairs**

Zhiguo Shi, Zhejiang University, China

Hongbin Sun, Xi'an Jiaotong University, China

Bo Chen, Xidian University, China

Weiyao Lin, Shanghai Jiaotong University, China

Ying Fu, Beijing Institute of Technology, China

Jing Zhang, Northwestern Polytechnical University, China

Baochang Zhang, Beihang University, China

#### **Publication Chair**

Yifan Zhang, Northwestern Polytechnical University, China

## **Finance Chair**

Qianru Wei, Northwestern Polytechnical University, China

#### **Sponsorship Chairs**

Hong Zhao, Tsinghua University, China

Jiantao Xia, Shanghai Allsense Technology Co., Ltd., China

Renjie He, Northwestern Polytechnical University, China

### **Publicity Chairs**

Xiangui Kang, Sun Yat-sen University, China Zhiyong Wang, The University of Sydney, Australia Junhui Hou, City University of Hong Kong, China

## **Call for Papers**

For more information, please visit: www.icvisp.org/cfp
The topics of interest include, but are not limited to:

**Computer Vision** 

**Image Processing** 

**Signal Processing** 

Multimodal AI

**Applications** 

# **Publication**

All accepted and presented papers will be included in ICVISP 2025 conference proceedings (ISBN: 979-8-3315-5682-2), which will be published by IEEE and submitted for inclusion into IEEE Xplore subject to meeting IEEE Xplore's scope and quality requirements, and also submitted to Ei Compendex and Scopus for indexing.



## **Key Dates**

First Round

**Abstract Submission Due:** August 31, 2025 **Full Submission Due:** September 10, 2025

Notification: October 5, 2025

Registration Due: October 26, 2025

Final Paper Submission Due: October 26, 2025 Main Conference: November 28-30, 2025

## **Submission**

Online submission link:

https://cmt3.research.microsoft.com/ICVISP2025

Or scan the QR Code:

Submission

## **Submission Notes**

- 1. Language Requirement: The conference exclusively accepts manuscripts written in English. All submissions must be composed entirely in English.
- **2. Academic Integrity:** Any form of plagiarism, copying, or improper citation is strictly prohibited. All manuscripts will undergo originality screening. Submissions suspected of plagiarism or serious academic misconduct will not be sent for review and may be summarily rejected.
- **3. Originality and Unpublished Status:** Submitted manuscripts must represent original research findings. The content must not have been published previously in any domestic or international publicly available publication (including journals, books, etc.) or presented at any other academic conference (including predecessors or related conferences of this event).
- 4. Manuscript Length: The length of the manuscript's main body (including figures, tables, and references) shall be no fewer than 5 pages.
  5. Formatting Specifications: Manuscripts must adhere strictly to the latest official paper template.
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For paper template, please visit: www.icvisp.org/sub

## **Call for Sponsors & Supporters**

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### **Contact Us**

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