

# MCVR 2024

## 测量、通信与虚拟现实国际会议 International Conference on Measurement, Communication and Virtual Reality

Harbin, China | December 27-29, 2024

# CALL FOR PAPER

### Track 1: Measurement Technology and Instruments

- Precision Measurement Technology
- Optical Measurement Instruments
- Sensor Technology and Measurement Applications
- Metrology and Calibration Techniques

### Track 2: Networking and Communications

- Computer Networks
- Computer Networks and Data Communications
- Mobile Computing
- Distributed Systems

### Track 3: Wireless Sensor Networks and Pervasive Computing

- Wireless Sensor Networks
- Control Systems
- Technology Management

### Track 4: Intelligent Computing and Data Mining

- Deep Learning for Image Analysis
- Transfer Learning for Image Processing
- Neural Networks
- Pattern Recognition

### Track 5: Information Security and Privacy

- Data Encryption
- Security and Cryptography
- Information Retrieval
- Data Privacy

### Track 6: Virtual and Augmented Reality

- Augmented Reality for Image-guided Interventions
- Virtual Reality for Rehabilitation and Therapy
- User Interface Design for VR/AR Applications

For more topics, please check: <https://www.mcvr.org/cfp.html>

The International Conference on Measurement, Communication and Virtual Reality (MCVR 2024), sponsored by the Harbin University of Science and Technology, China, will be held in Harbin, China during December 27-29, 2024.

This conference presents a unique opportunity for experts and scholars to come together to share their research, ideas, and experience. With keynote speeches, invited speeches, author presentations, and forums, we aim to promote the latest advancements and innovations in the field. We are confident that this conference will facilitate insightful discussions and promote collaboration, leading to new discoveries and future breakthroughs.

## Conference Committee

### • Advisory Chairs

Prof. Yu Peng, Harbin Institute of Technology, China  
Prof. Yifan Chen, University of Electronic Science and Technology of China, China  
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Prof. Xiongbiao Luo, Xiamen University, China

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Assoc. Prof. Jiong Zhang, Ningbo Institute of Industrial Technology, Chinese Academy of Science, China

For more topics, please check: <https://www.mcvr.org/cfp.html>

## Submission

### • Submission Deadline: July 25, 2024

### • Submission Requirement

-Language: Submitted papers must be written in the English language.

### • Submission Template: <https://www.mcvr.org/files/template.doc>

### • Submission Method: The Iconf Submission System.

Link: <http://confsys.iconf.org/submission/mcvr2024>

### • Submission Type:

-Publication & Presentation: Submit Full paper

-Presentation Only: Submit Abstract

## Publication

# SPIE DIGITAL LIBRARY

Submitted paper will be peer reviewed by technical committee, and accepted papers after

proper registration and presentation will be published in the conference proceedings by SPIE, which will be included in SPIE Digital Library and indexed by Ei Compindex, Scopus, etc.

## Keynote Speaker



**Prof. Ryuji Kohno (IEEE Life Fellow & IEICE Fellow)**

Yokohama National University, Japan

## Invited Speakers



**Assoc. Prof. Jian Wu**

Tsinghua University, China



**Prof. Anand Nayyar**

Duy Tan University, Vietnam



**Prof. Li Zhang**

South-Central Minzu University, China



**Prof. Shulong Li**

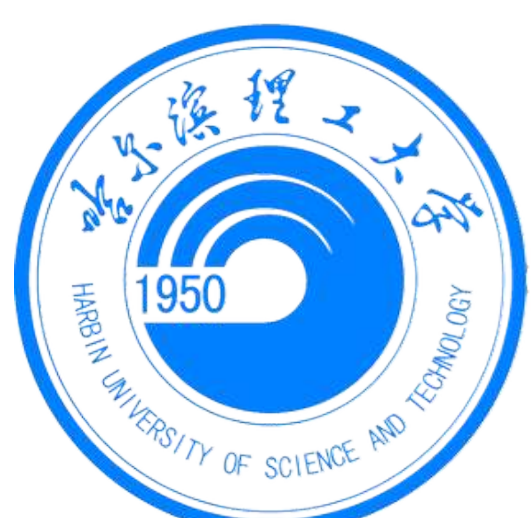
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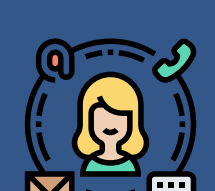


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