

The 10th International Conference on **IMAGE, VISION AND COMPUTING**

Chengdu, China | July 16-18, 2025

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ICIVC 2025 is co-sponsored by Sichuan University, China and IEEE, organized by the College of Electronics and Information Engineering of Sichuan University, China.Image, vision and computing technology is an important driving force in the information age. With the rapid development of artificial intelligence, deep learning and high-performance computing, it has been widely used in fields such as autonomous driving, medical imaging, smart cities and augmented reality. The continuous breakthroughs in this technology not only provide new tools and methods for scientific research, but also inject new vitality into industrial innovation. Under the wave of intelligence and digitalization, image, vision and computing technology are accelerating social development and providing important support for future talent training and discipline construction.

Track 4: **Multimedia Technology** 多媒体技术

Topic of Interest

- Extended reality
- Medical image processing •
- Radar Image Processing •
- Sonar Image Processing
- Video Signal Processing
- Multimedia and Artificial Intelligence •
- Multimedia Applications •
- Multimedia Interface and Interaction
- Multimedia Systems and Applications
- Multimodal display systems
- Image acquisition
- Image coding and compression •
- Image processing •
- Human computer interaction •
- Image storage and leaks
- Image authentication
- Image encryption technology

- 扩展现实
- 医学图像处理
- 雷达图像处理
- 声纳图像处理
- 视频信号处理
- 多媒体与人工智能
- 多媒体应用
- 多媒体界面与互动
- 多媒体系统与应用

- 图像处理
- 人机交互
- 图像存储与泄密
- 图像身份验证
- 图像加密技术

Submission Instructions Submission Link: http://www.easychair.org/conferences/?~

conf=icivc2025 Template: https://icivc.org/instruct8.5x11x2.doc(Word) / https://icivc.org/ieee-conference-latex-template.zip(Latex)

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Track Chair

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Yutao Liu Ocean University of China, China

June 10, 2025

多模式显示系统 • 图像采集

- 图像编码和压缩

Important Date

Electronic submission of full papers

- May 15, 2025
- Notification of paper acceptance

... For more information please visit: https://icivc.org/cfp.html