



## The 11th International Conference on Image, Vision and Computing

Co-sponsors : Kunming University of Science and Technology, IEEE  
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<http://icivc.org/> | July 17–19, 2026 | Kunming, China

### Important Dates

- Submission Deadline: April 10, 2026
- Notification of Acceptance: May 5, 2026
- Registration Deadline: May 20, 2026

## SPECIAL SESSION 5

### Multimodal Intelligence for Emotion Recognition and Health Perception

Multimodal intelligence has become a pivotal driving force in emotion recognition and health perception. This session, themed "Multimodal Intelligence for Emotion Recognition and Health Perception", is a dedicated platform for global experts to exchange cutting-edge research and innovative achievements. This session invites papers focusing on technical breakthroughs, practical application case studies, and ethical and privacy considerations across these themes. Discussions will center on integrating multimodal intelligence with core technologies of emotion recognition and health perception to explore new application scenarios, while we also welcome submissions on multimodal data fusion, lightweight model optimization and cross-domain adaptation strategies. It aims to facilitate in-depth knowledge exchange, accelerate the transformation of research outcomes, and chart the future development of multimodal intelligence in emotion and health perception fields.

### Call for Papers

*Topics of interest include, but are not limited to:*

- Fusion architectures for emotion recognition and health perception
- Physiological signal processing for intelligent health monitoring
- Lightweight edge models for emotion and health computing
- Cross-domain & cross-population adaptation in affective perception
- Machine learning for mental health and stress detection
- Real-time intelligent systems for emotion and health perception
- Privacy and interpretability in affective & health intelligence
- Intelligent perception for healthcare and human-computer interaction
- Benchmarks and evaluation for affective health systems
- Large model enhancement for emotion understanding and health prediction



### Session Chair

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### Submission

Submit via EasyChair:

<http://www.easychair.org/conferences/?conf=icivc2026>

(Choose special session 5)

Or email to: [icivc\\_conf@163.com](mailto:icivc_conf@163.com)

Notes:

Papers must be written in English, at least 4 pages in length, and follow the conference template.

Abstract-only submissions are accepted for oral presentation (no publication).

Detailed instructions: <http://icivc.org/sub.html>

### Publication



All accepted and presented papers will be included in the ICIVC 2026 Conference Proceedings, published by IEEE, and submitted for indexing in Ei Compendex and Scopus.

For more details, please visit: <https://icivc.org/pub.html>

### Conference Venue

Yunnan Fontaine Blanche Hotel

Address: No. 768, Juxian Street, kunming university Town, Cheng-gong District, kunming City

### Contact

Conference Secretary: Ms. Lorraine

weChat: iconf-cs-2

(please note "ICIVC 2026" when adding)

