

## 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 6

### Radar Image Processing with Advanced Technology

In an era defined by global environmental challenges and the need for persistent security, Synthetic Aperture Radar (SAR) and its advanced form, Polarimetric SAR (PolSAR), have become indispensable tools for Earth Observation. However, the raw data captured by these sensors is not inherently interpretable by the human eye. This is where SAR and PolSAR image processing becomes critically important. SAR and PolSAR image processing is not merely a technical step; it is the fundamental process that unlocks the full potential of radar remote sensing. By transforming raw signals into clean, interpretable, and information-rich image data, it empowers scientists, policymakers, and industries to monitor our planet, manage its resources, and respond to crises with unprecedented reliability and insight.

### Call for Papers

Topics of interest include, but are not limited to:

1. SAR/PolSAR Image Processing Theory
2. SAR/PolSAR Image Object Detection
3. SAR/PolSAR Image Classification
4. SAR/PolSAR Image Generation
5. SAR/PolSAR Image Object Recognition
6. Advanced AI-based SAR/PolSAR Image Processing Technology

### 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)



### Session Chair

#### Sinong Quan

National University of Defense  
Technology, China  
[qsnong@hotmail.com](mailto:qsnong@hotmail.com)

### Submission

Submit via EasyChair:

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

(Choose special session 6)

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 Program

July 17: Registration & Material Collection

July 18: Opening Ceremony, Keynote Speeches, Group Photo, Parallel Sessions

July 19: Oral & Poster Sessions