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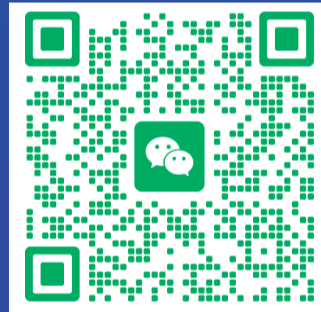
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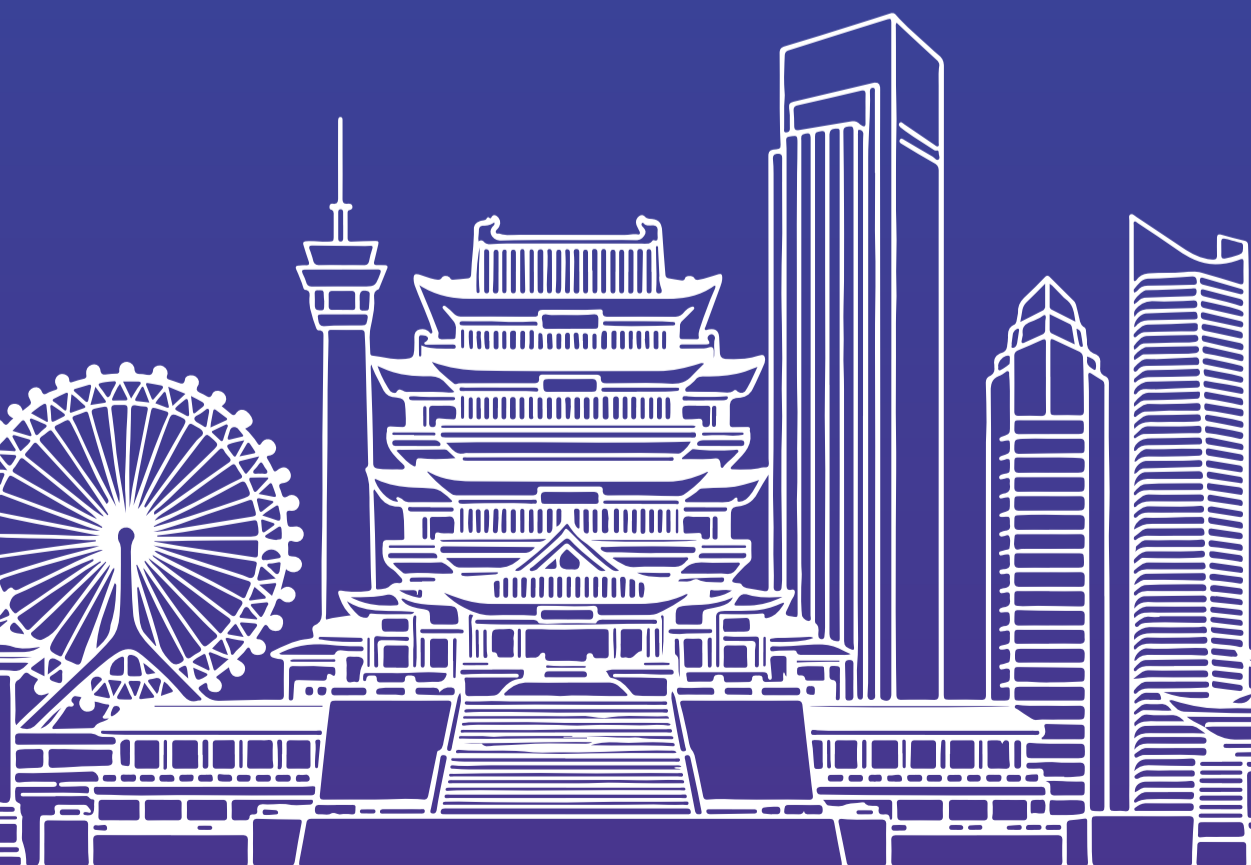
WeChat: 13030501700



Venue: Jiangxi Normal University

Address: Jiangxi Normal University, Nanchang, China

Website: <https://www.iccvml.com/>



About CVML 2026

Since its successful inception in Chengdu, the International Conference on Computer Vision and Machine Learning (CVML) has established itself as a vital platform for fostering technological innovation and building an intelligent society. CVML 2026, the second edition of the conference, will be held from September 18 to 20, 2026, in the vibrant city of Nanchang, China.

Nanchang, located in southeastern China, is a dynamic hub of culture, history, and technological development. Known for its scenic lakes, modern urban landscape, and rich revolutionary heritage, Nanchang offers a unique and inspiring environment for academic exchange and collaboration.

CVML 2026 will bring together top researchers from around the globe to address cutting-edge topics in computer vision and machine learning, including 3D vision reconstruction, autonomous driving, and biometric recognition. The conference aims to bridge the gap between theoretical advances and real-world societal needs—from healthcare and urban transportation to environmental protection and smart agriculture—by promoting deep interaction between academia and industry.

We invite technical papers presenting novel concepts, experimental implementations, and emerging applications in the field. CVML 2026 is audited by SPIE - The International Society for Optical Engineering. After registration, all accepted and presented papers will be included in the CVML 2026 conference proceedings and submitted to EI Compendex and Scopus for indexing.

Topics of Interest

 Topics include, but are not limited to:

Computer Vision and Image Processing

- 3D Vision Reconstruction and Scene Understanding
- Object Detection, Recognition, and Tracking
- Biometric Recognition and Analysis (face, fingerprint, iris, gait, etc.)
- Medical and Biomedical Image Analysis
- Video Analysis, Action Recognition, and Event Detection

Machine Learning Algorithms and Theory

- Deep Learning, Representation Learning, and Generative Models
- Reinforcement Learning and Sequential Decision Making
- Few-shot, Zero-shot, and Continual Learning
- Explainable, Fair, and Trustworthy Machine Learning
- Optimization Methods for Large-Scale Learning

AI for Societal Applications

- Smart Healthcare and AI-Assisted Diagnosis
- Intelligent Transportation and Urban Computing
- Environmental Monitoring, Remote Sensing, and Smart Agriculture
- AI for Sustainable Development and Inclusive Society
- Human-Centered AI and Assistive Technologies

Embedded and Edge AI Systems

- Edge Computing and On-Device Intelligence
- Hardware Accelerators for Vision and Machine Learning
- Low-Power AI Circuits and Systems
- Model Compression, Quantization, and Pruning
- Real-Time Inference on Resource-Constrained Devices

Important Dates

Full Paper Submission Due: July 24, 2026

Workshop Proposals Deadline: August 14, 2026

Author Registration Deadline: August 28, 2026

Workshop Date: September 18, 2026

Main Conference (CVML 2026): September 18-20, 2026

Conference Publication

Papers accepted and fully registered for CVML 2026 will be published by SPIE. After publication, they will be submitted for indexing to **EI Compendex, and Scopus**.

Submission and Participation

Submission Method

Submissions are accepted electronically via the Microsoft CMT system

(<https://cmt3.research.microsoft.com/CVML2026>) or by email at iccvml@hotmail.com.

Participation Method

Register for the conference via the online system: <https://www.iccvml.com/>

Oral Presentation

10-15 minutes (full English PPT)

Poster Presentation

Create an academic poster (size A1)

Listener/Attendee

No paper submission required