

11th International Conference on COMPUTER VISION & IMAGE PROCESSING

9-12 December, 2026

National Institute of Technology Calicut, Kerala, India



CVIP 2026 Call for Papers

The 11th International Conference on Computer Vision and Image Processing (CVIP-2026), will be held from December 9-12, 2026, at the National Institute of Technology Calicut (NIT Calicut), Kozhikode, Kerala, INDIA. This event is organized jointly by NIT Calicut and the Norwegian University of Science and Technology (NTNU) Norway.

Application Themes

- Aerial and UAV-based Computer Vision
- Aquatic Frontiers
- Art and Games in the Social Media Era
- Autonomous Robotic Systems
- Beyond Visible Spectrum
- Biometrics and Sign Language Recognition
- Explainable and Secure AI for Vision
- From Cognition to Decision-Making
- Generative Approaches to Visual Understanding
- Graphics and Visual Computing
- Hardware Architectures for CV
- Immersive Experiences through VR/ AR
- Monitoring Ecosystems through Remote Sensing
- Pedagogical Practices and Learning
- Perception, Decision, and Control in ADAS
- Resilient Healthcare
- Structural Health Monitoring and Transportation Engineering
- Sustainability in Agriculture
- Vision in Urban Planning
- Vision Systems for Edge Computing and IoT

Topics of interest include all aspects of computer vision and image processing, including but not limited to:

Topics of interest

- Adversarial Learning: Attacks, Defenses, and Robust AI
- Computational Imaging
- Computational Photography
- Datasets and Evaluation
- Document and Synthetic Visual Processing
- Forensics, Content Protection
- Human Computer Interaction
- Image and Video Processing
- Image/ Video Security and Quality Assessment
- Medical Image Analysis
- Quantum Computer Vision
- Responsible AI Ethics and Privacy in Computer Vision
- Vision based Human Gait Analysis
- Visual Sensor Hardware
- 3D Reconstruction, Modeling, and Visualization Techniques

IMPORTANT DATES

26 January 2026	Paper Submission Open
ROUND 1	
15 April 2026	Paper Submission Deadline
15 June 2026	Paper Acceptance Notification
15 July 2026	Camera Ready Submission Deadline
ROUND 2	
31 July 2026	Paper Submission Deadline
31 September 2026	Paper Acceptance Notification
10 October 2026	Camera Ready Submission Deadline
9-12 December, 2026	Conference Dates

Patron

B. B. Chaudhuri, ISI, Kolkata, India

Honorary General Chair

Anil K Jain, Michigan State University, USA

General Chairs

A. N. Rajagopalan, IIT Madras, India
Christophe Charrier, Université de Caen Normandie
Prasad Krishna, Director, NIT Calicut, India
R. Balasubramanian, IIT Roorkee, India

Conference Chairs

Annalisa Franco, University of Bologna, Italy
Gaurav Bhatnagar, IIT Jodhpur, India
Kiran Raja, NTNU, Norway
Sudhish N. George, NIT Calicut, India

Conference Co-Chairs

Aparajita Ojha, IIITDM Jabalpur, India
Jagadeesh Kakarla, IIITDM Kancheepuram, India
Karthik Nandakumar, Michigan State University, USA
Pournami P. N., NIT Calicut, India
Puneet Goyal, IIT Ropar, India
Santosh Kumar Vipparthi, IIT Ropar, India

Convenors

Deep Gupta, VNIT Nagpur, India
Gopi Krishna Saramekala, NIT Calicut, India
Shiv Ram Dubey, IIIT Allahabad, India
Sony George, NTNU, Norway

Sponsorship Chairs

Praveen Sankaran, NIT Calicut, India
Rakesh Sanodiya, IIT Ropar, India

Program Chairs

Abhinav Kumar, IIT Ropar, India
Chiara Galdi, Eurecom, France
Marta Gomez-Barrero, Universität der Bundeswehr München, Germany
Rama Krishna Sai Gorthi, IIT Tirupati, India
Shihabudheen K. V., NIT Calicut, India
Sudipta Banerjee, The University of Wyoming, USA

Publicity Chairs

Aditya Sole, NTNU, Norway
Amitesh Rajput, NLIU, Bhopal, India
Manisha Verma, IIT (ISM) Dhanbad, India
P. Prakash, MIT Anna University, Chennai, India
Sandeep Gupta, Queen's University Belfast, U.K.
Sanjay Viswanath, NIT Calicut, India

Local Organizing Chairs

C. Periyasamy, NIT Calicut, India
C. N. Shyam Kumar, NIT Calicut, India
Jagadeesh V. K., NIT Calicut, India
Lintu Rajan, NIT Calicut, India
Rahul Radhakrishnan, NIT Calicut, India

Publication Chairs

Ameer P. M., NIT Calicut, India
Jayakumar E. P., NIT Calicut, India

Tutorial and Workshop Chairs

Bindiya T. S., NIT Calicut, India
Prakash Nair, SCTIMST, Thiruvananthapuram, India
Rahul Prasannakumar, OUH, Norway

Publications: All the accepted and presented papers will be submitted for publication with Springer in Lecture Notes in Computer Science (LNCS)*. Conference proceedings will be abstracted and indexed in DBLP, Google Scholar, EI-Compendex, Mathematical Reviews and ISI Proceedings.

*subject to the approval

<https://cvip2026.nitc.ac.in>

cvip_2026@nitc.ac.in

