





Fifth International Conference on COMPUTER VISION & IMAGE PROCESSING

December 4-6, 2020 IIIT Allahabad, India





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The Fifth IAPR International Conference on Computer Vision & Image Processing (CVIP2020) will be held at Indian Institute of Information Technology Allahabad, Prayagraj, India, from December 4-6, 2020. CVIP is a premier annual conference focused on Computer Vision and Image Processing. With its high quality, it provides a great platform to students, academia and researchers. Previous editions of CVIP were held at MNIT Jaipur (CVIP2019), IIIT Jabalpur (CVIP2018), and IIT Roorkee (CVIP2017 and CVIP2016). Papers in the main technical program must describe high - quality, original research.

Prospective authors are invited to submit their original research contributions in the following eleven tracks:

Conference Tracks

- Biometrics, Forensics, Content protection
- Face, Iris, Emotion, Sign Language and Gesture Recognition
- Image/video processing for Autonomous Vehicles
- 3D image/video processing
- Image Enhancement/Super Resolution /
- Action and Event Detection/Recognition
- Human Computer Interaction
- Visual Sensor Hardware
- Document Image Analysis

- Motion and Tracking
- Medical Image and Video Analysis
- Image/Video Scene Understanding
- Image/ Video Retrieval
- Segmentation and Shape Representation
- Vision based Human GAIT Analysis
- Document and Synthetic Visual Processing
- Remote sensing, Hyperspectral image Processing
- Datasets and Evaluation
- Image Security
- Video Security
- Compressed Image/Video Analytics

IMPORTANT DATES

Call for Paper - Opens	08 December, 2019
Submission Deadline	30 July, 2020
Acceptance Notification	15 September, 2020
Camera Ready Submission	15 October, 2020
Early Bird Registration Deadline	30 October, 2020

Publication: All the accepted and presented papers will be published by Springer Series on Communications in Computer and Information Science (CCIS). All previous editions of CVIP have been successfully published in Springer Book Series (DBLP Link: click). Successfully presented papers are indexed by ISI Proceedings, EI-Compendex, DBLP, SCOPUS, Google Scholar and Springerlink, etc.

Paper Submission: The paper must not exceed 12 pages in length (including all text, figures, and references) as per the guidelines of Springer-CCIS Series (Click)

Authors must use the manuscript template specified here. The LaTeX and Word templates can be downloaded from the following links:

- **Word Template**
- LaTeX Template

Instruction for uploading manuscripts: The manuscript has to be uploaded online at the CVIP-2020 paper submission portal at the following link: (Click).

Note: Virtual Presentation will be allowed due to COVID-19 Pandemic. High quality Research papers that are accepted, registered and presented in CVIP2020 will be invited to submit their extended versions to the Journal in Springer Nature Computer Science

