Fifth International Conference on
COMPUTER VISION & IMAGE PROCESSING
October 16-18, 2020 IIIT Allahabad, India

Organizer
 IIIT Allahabad

Patron
 Prof. Bidyut Baran Chaudhuri, ISI Kolkata
 Prof. Sargur N. Srihari, University at Buffalo
 Prof. Anil K. Jain, Michigan State University

General Chairs
 Prof. P. Nagabhushan, IIIT Allahabad

General Co-Chairs
 Prof. Shekher Verma, IIIT Allahabad
 Dr. Balasubramaniam Raman , IIT Roorkee

Conference Chairs
 Dr. Satish K Singh , IIIT Allahabad
 Dr. Vrijendra Singh , IIIT Allahabad
 Dr. Subrahmanyam Murala, IIT Ropar
 Dr. Partha Pratim Roy, IIT Roorkee

Conference Conveners
 Dr. Mohammed Javed , IIIT Allahabad
 Dr. Pritee Khanna , IIITDM Jabalpur
 Dr. Shiv Ram Dubey, IIIT Sricity
 Dr. K.P. Singh, IIIT Allahabad

Local Orgnaizing Chair
 Prof. Shirshu Varma, IIIT Allahabad

Publicity Committee
 Dr. Shiv Ram Dubey, IIIT Sricity
 Dr. Subrahmanyam Murala, IIT Ropar

Advisory Committee
 Prof. Manabu Ichino, Tokyo Denki University
 Prof. CL Tan , NUS Singapore (past affiliation)
 Prof. K. C. Gowda, Former VC, Kuvempu Univ.
 Prof. Edwin Diday, CEREMADE, Paris, France
 Prof. Ahlame C. Douzal, France
 Prof. Merrie Summa, Paris, France
 Prof. Paulo Britto, Portugal
 Prof. B. N. Chatterjee, IIT Kharagpur
 Prof. P. K. Biswas, IIT Kharagpur
 Prof. Gaurav Sharma , University of Rochester
 Prof. G. C. Nandi, IIIT Allahabad
 Prof. Mohan S Kankanhalli , NUS Singapore
 Prof. Jharna Majumdar , NMIT, Bengaluru
 Dr. P. Venkiti Krishna , ISRO, Bengaluru
 Prof. S.N. Singh , IIT Kanpur
 Dr. J.V. Thomas , ISRO, Bengaluru
 Prof. G.Hemantha Kumar , University Of Mysore
 Prof. M. Arif Wani , University of Kashmir
 Prof. N V Subba Reddy , MIT Manipal

Complete List is available here

The Fifth IAPR International Conference on Computer Vision & Image Processing (CVIP2020) will be held at Indian Institute of Information Technology Allahabad, Prayagraj, India, from October 16-18, 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 / Restoration*
- *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	15 April, 2020
Acceptance Notification	15 July, 2020
Camera Ready Submission	15 August, 2020
Early Bird Registration Deadline	30 August, 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 Easychair.org paper submission portal at the following link: (Click)

* Approval is pending