## Call for Papers

**11th Indian Conference on Vision, Graphics and Image Processing**  
**Hyderabad, 18–22 December, 2018**

### Important Dates (2018)
- Abstract Submission: July 25th
- Paper Submission: Aug 1st
- Final Decision: Oct 15th
- Main Event: 19 – 21 Dec

### Committee

**General Chairs**  
Larry Davis  
Univ. of Maryland  
C.V. Jawahar  
IIIT Hyderabad

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IIIT Hyderabad

The 11th Indian Conference on Computer Vision, Graphics, and Image Processing (ICVGIP) will be held in Hyderabad, India in December 2018. We invite high-quality original and unpublished papers in the broad areas of computer vision, graphics, and image processing including, but not limited to:

- Segmentation, Grouping
- Texture, Shape and Color
- Restoration, Super Resolution
- Motion and Video Analysis
- Tracking and Surveillance
- Compressive Sensing
- Multi-view Reconstruction
- Shape-from-X
- Physics based Vision
- Representation Learning
- Tensor Methods
- Image and Video Retrieval
- Object and Scene Recognition
- Statistical Methods, Learning
- Optimization Methods
- Big Data, Large-scale Methods
- Deep Learning
- Computational Imaging
- Sensors and Modeling
- Vision-based Graphics
- Image and Video Matting
- Rendering Techniques
- Modeling and Animation
- Scientific Visualization
- Real-time Graphics
- Human-Computer Interfaces
- Virtual/Augmented Reality
- Performance Evaluation
- Biometrics
- Medical Image Analysis
- Document Image Analysis
- Remote Sensing
- Digital Heritage Applications
- Vision for X

All submissions will be handled electronically via the conference’s CMT submission portal and the review process will be double blind. In addition to technical papers, the conference will also include focused workshops and tutorials. Please see the conference website for submission details: [https://cvit.iiit.ac.in/icvgip18](https://cvit.iiit.ac.in/icvgip18).

**Email:** icvgip18.pc@gmail.com  
**Website:** [https://cvit.iiit.ac.in/icvgip18](https://cvit.iiit.ac.in/icvgip18)