Call for Papers

Papers in the main technical program must describe high-quality, original research. Topics of interest include all aspects of computer vision and pattern recognition including, but not limited to:

- Computer Vision Theory
- 3D Computer Vision
- Action Recognition
- Biometrics
- Big Data, Large Scale Methods
- Computational Photography, Sensing and Display
- Deep Learning
- Document Analysis
- RGBD sensors and analytics
- Face and Gesture
- Low-level Vision, Image Processing
- Medical, Biological and Cell Microscopy Image Analysis
- Motion and Tracking
- Optimization Methods
- Performance Evaluation and Benchmark Datasets
- Physics-based Vision and Shape-from-X
- Recognition: Detection, Categorization, Indexing
- Segmentation, Grouping and Shape Representation
- Statistical Learning
- Video Analytics
- Vision for Graphics
- Vision for Robotics
- Vision for Web Applications

Important Dates:
- Paper Abstract due: November 8, 2017
- Paper Submission Deadline*: November 15, 2017
- Final Decision Announced: November 22, 2017
- Main Conference: Feb 28, 2018
- June 18-22, 2018

* Submission date is fixed, no extension will be given
**Paper Submission:**
All submission will be handled electronically via the CMT conference submission website [https://cmt.research.microsoft.com/CVPR2018/](https://cmt.research.microsoft.com/CVPR2018/). All authors must agree to the policies stipulated below. The submission deadline is November 15, 2017, and will not be changed. Supplementary materials can be submitted until November 22, 2017.

**Policies:**
In submitting a manuscript to CVPR, authors acknowledge that no paper substantially similar in content has been or will be submitted to another conference or workshop during the review period (November 15, 2018 – February 28, 2018). Please refer to the Author Guidelines on the conference web site for additional details on dual submission and guidelines concerning prior work.

By submitting a paper to CVPR, the authors agree to the review process and understand that papers are proceeded by the Toronto system to match each manuscript to the best possible area chairs and reviewers.

All accepted papers will be made publicly available by Computer Vision Foundation (CVF) two weeks before the conference. Authors wishing to submit a patent understand that the paper becomes of public domain after the final (camera-ready) version is submitted. More information about CVF is available at [http://www.cv-foundation.org/](http://www.cv-foundation.org/).

**Tutorials and Workshops:**
In addition to the main technical program, the conference will include tutorials and workshops. Information about these can be found on tabs on the main CVPR web page:

Tutorials:

Workshops:

For further information and updates about the conference, visit the main conference website, at [http://cvpr2018.thecvf.com/](http://cvpr2018.thecvf.com/)