



## **CVPR**

### June 16-21, 2019, Long Beach, CA

The Thirtieth IEEE/CVF Conference on Computer Vision and Pattern Recognition Main conference web site: <a href="http://cvpr2019.thecvf.com">http://cvpr2019.thecvf.com</a>

### **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:

3D from Multiview and Sensors 3D from Single Images Action Recognition Biometrics Big Data, Large Scale Methods

Big Data, Large Scale Methods Computational Photography Computer Vision Theory Datasets and Evaluation Deep Learning Techniques Document Analysis RGBD sensors and analytics

Face, Gesture, and Body Pose Image and Video Synthesis Low-level Vision Machine Learning, General Medical, Biological and Cell

Microscopy Motion and Tracking Optimization Methods

Physics-based Vision and

Shape-from-X

Recognition: Detection, Categorization, Retrieval Representation Learning Robotics and Driving

Scene Analysis and

Understanding Segmentation, Grouping and

Shape

Statistical Learning Video Analytics

Vision + Graphics Vision + Language

Visual Reasoning

Vision Applications and Systems

Others

**General Chairs:** 

Larry Davis, Maryland Philip Torr, Oxford Song-Chun Zhu, UCLA

Program Chairs:
Abhinav Gupta, CMU
Derek Hoiem, UIUC
Gang Hua, Microsoft AI&R

Zhuowen Tu, UCSD

Financial Chairs:

Walter Scheirer, Notre Dame Brandon Rothrock, JPL

Workshop Chairs: Sanja Fidler, UT Andrea Vedaldi, Oxford

Tutorial Chairs: Ali Farhadi, UW Alex Vasilescu, UCLA

AC Meeting Chairs: Manmohan Chandraker, UCSD Hao Su, UCSD

# Important Dates:

\* Submission date is fixed, no extension will be given

### Paper Submission Deadline\*:

Supplementary Materials: Reviews Released to Authors: Rebuttal Period:

Final Decisions to Authors:

November 16, 2018 November 23, 2018 February 1, 2019 February 1-8, 2019 March 2, 2019

#### **Paper Submission:**

All submission will be handled electronically via the CMT conference submission website https://cmt3.research.microsoft.com/CVPR2019. All authors must agree to the policies stipulated below. The submission deadline is November 16, 2018, and will not be changed. Supplementary materials can be submitted until November 23, 2018.

#### Policies:

In submitting a manuscript to CVPR, authors acknowledge that no paper Snapchat substantially similar in content has been or will be submitted to another Yunchao Gong, Snapchat conference or workshop during the review period (November 16, 2018 – March 2, 2019)). Please refer to the Author Guidelines on the conference Doctoral Consortium web site for additional details on dual submission and guidelines concerning Chairs: prior work.

By submitting a paper to CVPR, the authors agree to the review process and understand that papers are processed 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 Andrew Bagdanov, UniFI submit a patent understand that the paper becomes of public domain after the final (camera-ready) version is submitted. More information about CVF Website Chair: is available at http://www.cv-foundation.org/.

### Tutorial 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: http://cvpr2019.thecvf.com/submission/tutorial proposals Workshops: http://cvpr2019.thecvf.com/submission/workshop proposals

For further information and updates about the conference, visit the main conference website, at http://cvpr2019.thecvf.com

**Corporate Relations** Chairs: Mei Han, Google Florent Perronnin, Naver Labs Europe

**Local Arrangements** Chairs: Maria Pavlovskaia,

Olga Russakovsky, Princeton Nathan Jacobs, UK

**Demo & Exhibition Chairs:** Yong Jae Lee, UC Davis

Ming-Ming Cheng, Nankai

**Registration Chair and Event Planner:** Nicole Bumpus Finn, C to C Events

Webmasters: Nishant Shukla, UCLA Yixin Zhu, UCLA