





June 26-July 1,2016 • Las Vegas, NV

4 days main conference: June 27-30 Tutorials: June 26; Workshops: June 26, July 1

The Twenty-Ninth IEEE Conference on Computer Vision and Pattern Recognition Main conference web site: http://www.pamitc.org/cvpr16

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 Computer Vision
Action Recognition
Biometrics
Big Data, Large Scale Methods
Computational Photography,
Sensing, and Display
Convolutional Neural Networks
and Deep Learning
Document Analysis
Face and Gesture
Kinect/3D
Low-level Vision, Image Processing
Medical, Biological and Cell
Microscopy Image Analysis
Motion and Tracking

Optimization Methods
Performance Evaluation and
Data Sets
Physics-based Vision and
Shape From X
Recognition: Detection,
Categorization, Indexing, Matching
Segmentation, Grouping, and Shape
Representation
Statistical Methods and Learning
Video: Events, Activities, and
Surveillance
Vision for Graphics
Vision for Robotics
Vision for Web

Important Dates: Rebuttal Phase: Final Decisions Announced: Camera-Ready Deadline: *Submission date is fixed, no extensions will be given Paper Submission Deadline*: November 6, 2015 January 18-25, 2016 March 2, 2016 Camera-Ready Deadline: April 10, 2016 June 26-July 1, 2016

General Chairs
Ruzena Bajczy, University of
California, Berkeley
Fei-Fei Li, Stanford University
Tinne Tutelaars, University of
Leuven
Daphna Weinshall, The Hebrew

University of Jerusalem

Program Chairs
Lourdes Agapito, University
College London
Tamara Berg, University of North
Carolina, Chapel Hill
Jana Kosecka, George Mason
University
Lihi Zelnik-Manor, Technion - Israel
Institute of Technology

Program Coordination Chairs: Ira Kemelmacher-Shlizerman, University of Washington Greg Mori, Simon Fraser University

Finance Chairs
Octavia Camps,
Northeastern University
Bryan Morse, Brigham Young
University

Workshop Chair Svetlana Lazebnik, University of Illinois, Urbana-Champaign

Paper Submission

All submissions will be handled electronically via the CMT conference submission website https://cmt.research.microsoft.com/CVPR2016/. All authors must agree to the policies stipulated below. The submission deadline is November 6, 2015 and will not be changed. Supplementary materials can be submitted until November 13, 2015.

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 6, 2015 – March 2, 2016). Please refer to the conference web site for additional details concerning 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 the 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 the CVF is available at http://www.cv-foundation.org/.

Tutorials, Workshops and Demos

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

Tutorials: http://www.pamitc.org/cvpr16/tutorials.php
Workshops: http://www.pamitc.org/cvpr16/workshops.php

Demos: http://www.pamitc.org/cvpr16/demos.php

For further information and updates about the conference, visit the main conference web site, at http://www.pamitc.org/cvpr16.

Tutorials Chairs
Sanja Fidler, University of
Toronto
Raquel Urtasun, University of
Toronto

Publications Chairs
Eric Mortensen, Lucidyne
Technologies
Kate Saenko, University of
Massachusetts, Lowell

Corporate Relations Chairs Andrea Frome, Nuna Health Jia Li, Snapchat

Publicity Chair Olga Russakovsky, CMU

Local Arrangements Chair Brendan Morris, University of Nevada, Las Vegas

Doctoral Consortium Chair Adriana Kovashka, University of Pittsburgh

Student Volunteer Chair Tatiana Tommasi, University of North Carolina, Chapel Hill

Website Chair
Tali Treibitz, University of Haifa

Poster Chair Devi Parikh, Virginia Tech

Technology Chair Terry Boult, University of Colorado, Colorado Springs

Logistics Advisors Nicole Finn, C to C Events Ginger Boult