



CVPR

June 7-12, 2015 ● Boston, MA

3 days main conference: June 8-10 Tutorials: June 7; Workshops: June 11-12

The Twenty-Eighth IEEE Conference on Computer Vision and Pattern Recognition Main conference web site: http://www.pamitc.org/cvpr15

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, Segmentation, Grouping, and Shape Representation Statistical Methods and Learning Video: Events, Activities, and Surveillance Vision for Graphics Vision for Robotics Vision for Web

Categorization, Indexing, Matching

General Chairs Horst Bischof, Graz University of Technology David Forsyth, UIUC Cordelia Schmid, INRIA Stan Sclaroff, Boston University

Program Chairs Kristen Grauman, University of Texas, Austin Erik Learned-Miller, University of Massachusetts, Amherst Antonio Torralba, MIT Andrew Zisserman, University of Oxford

Local Arrangements Chair: Mike Jones, MERL

Finance Chairs Terry Boult, University of Colorado, Colorado Springs Greg Mori, Simon Fraser Univ.

Workshops Chairs Alex Berg, UNC, Chapel Hill Tamara Berg, UNC, Chapel Hill

Important Dates:

Paper Submission Deadline*:

Rebuttal Phase:

Final Decisions Announced: Camera-Ready Deadline:

Main Conference:

November 14, 2014

January 18-30, 2015 March 2, 2015 April 10, 2015

June 7-12, 2015

* Submission date is fixed, no extensions will be given

Paper Submission

All submissions will be handled electronically via the CMT conference submission website https://cmt.research.microsoft.com/CVPR2015/. All authors must agree to the policies stipulated below. The submission deadline is November 14, 2014 and will not be changed. Supplementary materials can be submitted until November 21, 2014.

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 14, 2014 – March 2, 2015). Please refer to the <u>Author Guidelines</u> 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 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/cvpr15/tutorials.php
Workshops: http://www.pamitc.org/cvpr15/workshops.php

Demos: http://www.pamitc.org/cvpr15/demos.php

For further information and updates about the conference, visit the main conference web site, at http://www.pamitc.org/cvpr15.

Tutorials Chairs
Octavia Camps, Northeastern
Deva Ramanan, UC Irvine

Publications Chairs
Eric Mortensen, Lucidyne
Technologies
Sanja Fidler, Univ. of Toronto

Corporate Relations Chair Fatih Porikli, Australian National University

Publicity Chair Kristin Dana, Rutgers Univ.

Demos/Exhibitions Chairs Kate Saenko, UMass Lowell Bruce Maxwell, Colby College

Doctoral Consortium Chairs Adriana Kovashka, University of Pittsburgh Christoph Lampert, Inst. of Science and Tech., Austria

Student Activities Chairs

Devi Parikh, Virginia Tech.

James Hays, Brown University

Conference Organizer
Nicole Finn, C to C Events

Website Chair Gary Huang, HHMI Janelia Farm

IEEE Conference Support Carmen Saliba

Logistics Advisor Ginger Boult