



CVPR

June 23-28, 2014 ● Columbus, OH

4 days main conference, June 24-27 2 days of workshops and tutorials, June 23 & 28

The Twenty-Seventh IEEE Conference on Computer Vision and Pattern Recognition

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:

Motion and Tracking

Stereo and Structure from Motion

Shape-from-X

Color and Texture

Segmentation and Grouping

Image-Based Modeling

Illumination and Reflectance

Mobile vision

Shape Representation and

Matching

Sensors

Early and Biologically-Inspired

Vision

Computational Photography

Video

Object Recognition

Object Detection

Categorization

Video Analysis and Event

Recognition

Face and Gesture Recognition

Statistical Methods and Learning

Language and vision

Performance Evaluation

Medical Image Analysis

Image and Video Retrieval

Vision for Graphics

Vision for Robotics

Applications of Computer Vision

Biometrics

Important

* Submission date is fixed,

no extensions will be given

Dates:

Paper Submission Deadline*:

Rebuttal Phase:

Final Decisions Announced:

Camera-Ready Deadline:

Main Conference:

November 1, 2013

January 22 – 27, 2014

March 1, 2014 April, 2014

June 23 – 28, 2014

General Chairs

Sven Dickinson, Univ. Toronto Matthew Turk, UC Santa Barbara Dimitri Metaxas, Rutgers Univ.

Program Chairs

Aleix Martinez, Ohio State Univ. Ronen Basri, Weizmann Institute of Science

Rene Vidal, Johns Hopkins Univ. Cornelia Fermuller, University of Maryland

Workshops Chairs

Jim Davis, Ohio State University Margrit Betke, Boston University

Tutorials Chairs

Kristin Grauman, UT Austin Raquel Urtasun, TTIC

Finance Chairs

Terry Boult, Univ. Colorado, **Colorado Springs**

Octavia Camps, Northeastern Univ.

Corporate Relations Chairs

Kari Pulli, NVidia Research Gang Hua, Stevens Inst. of Tech.

Jens Rittscher, GE Global

Paper Submission

All submissions will be handled electronically via the conference website http://www.pamitc.org/cvpr14. All authors must agree to the policies stipulated below. The submission deadline is November 1st and it will not be changed. Supplemental materials can be submitted until November 8th.

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 1, 2014 – March 1, 2010).

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 chairs and reviewers.

All accepted papers will be made publicly available by the Computer Vision Foundation (CVF) 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/

Double Submission

An extended version of a paper submitted to CVPR (with sufficiently new material) can be submitted to a journal *anytime after* the CVPR's submission deadline (even *before* a final decision on the paper is sent to the authors). An author submitting an extended version of a CVPR paper to a journal needs to ensure that the paper (a) satisfies all submission requirements of the intended journal and (b) does not violate any copyright with IEEE. Authors may also wish to notify the CVPR program chairs of their journal submission.

Uploading a version of the submitted paper in an archival website (e.g., arxive.org) before or after submission is allowed and is not a violation of the policies.

Tutorials, Workshops and Demos

In addition to the main technical program, the conference will include workshops, short courses and demonstrations. Submit proposals to the appropriate chair:

Workshops: Jim Davis (jwdavis@cse.ohio-state.edu)
Short courses: Kristin Grauman (grauman@cs.utexas.edu)
Demos: Michael Brown (brown@comp.nus.edu.sg)

Further information and updates: http://www.pamitc.org/cvpr14.

Publicity Chair Kristin Dana, Rutgers Univ.

Video Proceedings Chair Ioannis Kakadiaris, University of Houston

Publications Chair Eric Mortensen, Lucidyne Technologies

Demos/Exhibitions Chair Michael Brown, NUS

Doctoral Consortium Chair Raquel Urtasun, TTIC

Student Activities Chair Jason Corso, SUNY Buffalo

Local Arrangements Chair Brian Kulis, Ohio State Univ.

Technology Chairs
Yaser Sheikh, CMU
Jingyi Yu, University of Delaware

Website Chairs
Ryan Farrell, BYU
Gary Huang, HHMI Janelia Farm
Yaser Yacoob, Univ. Maryland

Event Planner Nicole Finn, C to C Events

Conference Center and Hotel Liaison Barbara Ozaeta, MVP Meetings

IEEE Conference Support Carmen Saliba, IEEE

Logistics Advisor Ginger Boult