



The 13th International Conference on Computer-Aided Design and Computer Graphics (CAD/Graphics 2013) is organized by [the City University of Hong Kong](http://www.cityu.edu.hk). The conference will be held in Hong Kong on **November 16-18, 2013**, **co-located with ACM SIGGRAPH Asia 2013** and ACM SIGGRAPH VRCAI 2013.

CAD/Graphics is affiliated with the [Chinese Computer Federation \(CCF\)](http://www.ccf.org.cn) and is a biennial international conference. It provides a worldwide forum for international researchers and developers to exchange new ideas on computer-aided design, computer graphics, electronic design automation and visualization to explore new ideas and trends.

Publications

All regular papers accepted to CAD/Graphics 2013 will be published in a special issue of the [Computers and Graphics](http://www.computer-graphics.com) Journal (Elsevier) to appear in ScienceDirect before the conference. Other papers accepted will be published by [IEEE CS Press](http://www.ieee.org) and included in the IEEE Digital Library. Selected papers on Electronic Design Automation will be referred to [Science China \(Information Sciences\)](http://www.sciencechina.com) or [Journal of Computer Science and Technology](http://www.journals.ccf.org.cn) to be considered for post-conference publication.

Important Dates

August 5, 2013 - Full paper submission deadline

September 13, 2013 - First round review notifications

September 23, 2013 - Revised submissions deadline

September 30, 2013 - Notification of Acceptance

October 4, 2013 - Camera-ready paper due

November 16-18, 2013 - Conference

Topics

The conference solicits original submissions on theory and applications of Computer-Aided Design, Computer Graphics, Electronic Design Automation, Visualization and related disciplines. The topics include, but are not limited to:

Geometric, Solid and Heterogeneous Modeling

Rendering Techniques

Computer Animation

Image and Video Processing

Computer Graphics Systems and Hardware

Computer Graphics in Arts and Education

Computer Theory and Engineering

Scientific Computing and Visualization

Information Visualization

Image based Modeling and Rendering

Computer Vision

CAD Database, Data Exchange and Standards

Virtual Reality and Augmented Reality

Computer Human Interface

Applications of Computational Geometry

Integration of CAD/CAE/CAM

Design Computing and AI in Design

Computer-Aided IC Design

Reverse Engineering Process Planning and Assembly Design

EDA: Electronic Design Automation

Bio-CAD and Nano-CAD

Computational Photography

Conference Organization

Honorary Co-Chairs

Horace Ho-Shing Ip, City University of Hong Kong

Jean-Claude Paul, INRIA

Qunsheng Peng, Zhejiang University

Jianguang Sun, Tsinghua University/NSFC

Program Co-Chairs

Hongbo Fu, City University of Hong Kong

Joaquim A Jorge, IST/UTL

Bin Wang, Tsinghua University

Eugene Zhang, Oregon State University

Conference Co-Chairs

Bruno Levy, INRIA

David Z. Pan, University of Texas at Austin

Wenping Wang, University of Hong Kong

Jun-Hai Yong, Tsinghua University

Organization Chair

Oscar Kin-Chung Au, City University of Hong Kong