



December 18-20, 2004

Hong Kong, China



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China Society of Image and Graphics
The Croucher Foundation

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Call for Papers

ICIG 2004 – the 3rd International Conference on Image and Graphics organized will be held in Dec. 18-20, 2004, in Hong Kong. Sponsored by the China Society of Image & Graphics and the Croucher Foundation, ICIG is the most comprehensive biennial conference focused on the various aspects of advances in Image and Graphics. The goal of this conference is to bring together the researchers from academia and industry as well as practitioners to share ideas, problems and solutions relating to the multifaceted aspects of image and graphics. This conference will feature world-class plenary speakers, exhibits, and a large number of oral and poster presentations.

SCOPE: The conference seeks new and original contributions on any aspect of image and graphics including following topics: Image processing (Capture, Coding, Transmission, Storage, Enhancement, Restoration, Reconstruction); Image analysis (Segmentation, Representation, Description, Measurement, Texture, Motion); Image understanding (Matching, Scene interpretation, 3-D modeling); Pattern recognition application (Character, Speech, Image, Video); Computer vision (Active, Real-time, Stereo); Graphics (Model and generation, Animation and visualization); Multimedia information, fusion, and processing (Digital video, Delivery of visual information); Virtual reality, augmented reality and media immersion; Multimedia database (Management, Query model, Indexing retrieval, Mining); Application of image and graphics technology in Internet; Computer aided design and manufacture; Remote sensing and geography information system.

PAPER SUBMISSION: Papers should present new theory, techniques, products or applications of image and graphics in related domain. Papers should be no more than 10 pages (double-spaced and 1-sided using 10 pt. font). Each paper will be refereed by the program committee. Papers will be judged by their originality, significance, correctness, and clarity. Authors should use the ICIG web-based submission facility available at the conference website to submit their papers in PDF or MS Word format.

PROCEEDINGS: All the papers selected for the conference will be published in *ICIG 2004 Proceedings* which will be published by the **IEEE Computer Society Press (USA)**.

IMPORTANT DATES:

Paper Submission Deadline: **July 31 2004**
 Notification of Acceptance: **August 31 2004**
 Camera-Ready Copy Due: **September 24 2004**

Conference Websites:

<http://www.comp.polyu.edu.hk/~icig2004>
<http://www.cad.zju.edu.cn/icig2004>

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