

Call for Papers

Session on Graph Theory and Applications The Seventh International Conference on Computer Science and Informatics

September 26-30, 2003

Embassy Suites Hotel and Conference Center
Cary, North Carolina, USA

Chair:

Chung-Kung Yen
Associate Professor

Dept. of Graphic Communication and Technology
Shin Hsin University
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Organizers:

Prof. C. Y. Tang, National Tsing Hua University, Taiwan (cytang@cs.nthu.edu.tw)
Prof. S. J. Yang, Soochow University, Taiwan (sjyang@cis.scu.edu.tw)

THEME AND SCOPE

With the successes of previous CS&I conferences and due to the extensive growing areas of Graph Theory, the CS&I 2003 will open some sessions for Graphs. The sessions are intended to provide an international forum bringing together researchers, academics, and industrial technologists in all areas of graph theory. Papers describing how graph theory can be applied to various areas in Computer Science, or by extracting and solving new problems from applications are welcome. The goal is to present newest research results and to identify and explore issues and directions of future research on Graphs and Their Applications.

Papers are solicited describing original results on all areas of Graphs, e.g., structural graph theory, sequential, parallel, and distributed graph and network algorithms and their complexities, graph grammar and graph rewriting systems, graph-drawing and layout, graph-based and digraph-based models, on-line, randomized, and approximation graph and network algorithms.

IMPORTANT DATES

* Paper due: May 5, 2003 *
* Authors notified by: May 30, 2003 *
* Camera-ready paper due: June 15, 2003 *

PAPER SUBMISSION

Authors are invited to submit their original and recent unpublished research results. Papers submitted for publication should not exceed four (4) pages of 10-point font, double-column, single-spaced text, with figures and tables included. There are additional charges for papers that exceed this length. Submitted papers will be reviewed by CS&I 2003 program Committee and external renowned referees based on originality, significance, technical soundness, and clarity of presentation. Notification of paper acceptance/rejection will be sent on May 30, 2003. All accepted papers will be published in the JCIS'2003 proceedings for which a camera-ready version with text in 10-point font, double-column single-space style should be prepared by the author(s). Authors are encouraged to submit extended versions of their papers to the journal Information Sciences (Elsevier) where they will be subject to further review.

Please send your electronic version of paper (MS-Word or PDF format) via e-mail to:
Chung-Kung Yen (ckyen001@ms7.hinet.net).

For general questions concerning session on Graph Theory and Applications sent email to Dr. Chung-Kung Yen (ckyen001@ms7.hinet.net) or Dr. Zhen Jiang (zjiang@wcupa.edu)

For general information of CS&I'2003 and JCIS'2003, please see the web page at <http://www.ceen.unomaha.edu/peng/csi2003.html> and <http://www.ee.duke.edu/JCIS/>. (see Invited Sessions Link)

Session Chair:

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