



CALL FOR PAPERS

24th International Conference on Computers and Their Applications

April 8-10, 2009

CATA-2009
in conjunction with
BICoB-2009

Holiday Inn Downtown-Superdome, New Orleans, Louisiana USA

Sponsored by the International Society for Computers and Their Applications (ISCA)

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The International Conference on Computers and Their Applications (CATA) provides an international forum for presentation and discussion of research on computers and their applications. The CATA-2009 will feature contributed as well as invited papers concerned with theory, practice and applications. The conference also includes a **BEST PAPER AWARD** given for a paper presented at the conference. The topics will include, but are not limited to, the following areas:

Algorithms	Data Mining and Knowledge Discovery
Artificial Intelligence	Digital Signal Processing
Biomedical Engineering	Expert Systems
Bioinformatics and Geoinformatics	Human-Computer Interface & Visualization
Compilers	Image Processing
Computer-aided Design/manufacturing	Information Systems
Computer and Network Security	Multimedia Applications
Computer Architecture and VLSI	Neural Networks
Computer Graphics	Operating and Distributed Systems
Computer Modeling	Parallel Processing
Computer Networks	Pattern Recognition
Computer Simulation	Programming Languages
Computer Vision	Real-time Computing
Computing Practice & Applications	Robotics
Control Systems	Software Engineering and CASE
Data Communications	Text Processing
Databases	

Instructions to Authors

Papers will be accepted only by electronic submission (PDF only). A full paper, including title, author's name(s) and affiliation, mailing address, telephone, fax and email of the principal author, should be submitted **before November 21, 2008** at the following web site: <https://www.reg-site.com/con-reg/default.asp?ConID=81>. The submitted manuscript should closely reflect the final paper as it will appear in the Proceedings. Maximum paper length for the proceedings is six pages, with up to two additional pages accepted with page charges (6+2). ISCA double-column format will be used. See: [http://www.isca-hq.org/Sample Manuscript in ISCA Format.PDF](http://www.isca-hq.org/Sample%20Manuscript%20in%20ISCA%20Format.PDF)

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IMPORTANT DATES

Full paper Submission
Notification of Acceptance
Pre-registration and Camera-ready paper

November 21, 2008
December 15, 2008
January 10, 2009