

CALL FOR PAPERS

AICCSA-06

The 4th ACS/IEEE International Conference on Computer Systems and Applications
March 8-11, 2006, Dubai/Sharjah, UAE, American University of Sharjah (AUS) & Dubai Silicon Oasis (DSO)

<http://www.cs.utk.edu/aiccsa06>



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- **Algorithms and Bioinformatics,**
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- **Database and Data Mining,**
Ghassan Qadah, AUS, UAE
- **Embedded Systems and Applications,**
Abdul-Rahman Al-Ali, AUS, UAE
- **e-Learning,**
Imran Zualkernan, AUS, UAE
- **Multimedia,**
Jianping Pan, NTT Labs, USA
- **Networking and Wireless Technology,**
Surong Zeng, Motorola, USA
- **Security and Information Assurance,**
Marco Marchetti, SMU, USA
- **Software Engineering and Applications,**
Kamel Barkaoui, CNAM/CEDRIC, France
- **VLSI Circuits and Systems,**
Mohamed Imam, Dubai Silicon Oasis, UAE

Poster Chair

Hossam Hassanein, Queen's Univ., Canada

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Ashfaq Khoukar, U. Illinois Chicago

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Nidal Nasser, University of Guelph, Canada

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The fourth ACS/IEEE International Conference on Computer Systems and Applications (AICCSA-06) will be held in Dubai/Sharjah, UAE, in March 2006. **This is the perfect time to be in UAE!** AICCSA is the premier Computer Science and Engineering Conference in the Middle East. Authors are invited to submit papers describing new advances in computer systems and their applications. We welcome papers that are theoretical, conceptual, descriptive in nature, or a survey of the state of the art.

Topics of interest include, but are not limited to

- Algorithms and Bioinformatics
- Database and Data Mining
- Embedded Systems and Applications
- e-Learning
- Multimedia
- Networking and Wireless Technology
- Security and Information Assurance
- Software Engineering and Applications
- VLSI Circuits and Systems

Important Due Dates

- Paper and Poster Submissions: **August 31, 2005**
- Workshop, Tutorial and Panel Submissions: **August 31, 2005**
- Notification of acceptance: **October 31, 2005**
- Camera ready copy due: **November 30, 2005**
- Author Registration: **November 30, 2005**

Proceedings

Papers selected for presentation will appear in the Conference Proceedings, which will be published by the IEEE Computer Society and be available at IEEE Xplore™. Outstanding papers will be selected for possible publication in archival form. Arrangements are already in place at the *Cluster Computing Journal* and at *Wireless Communications and Mobile Computing*. Negotiations with other relevant journals are pending.

Submission Guidelines for Regular Papers

Papers must be submitted electronically by August 31, 2005. Each paper will be evaluated by at least three reviewers, and will be accepted based on its originality, significance and clarity. Papers must not exceed 6,000 words or 20 pages double spaced 12-point font. Papers must not be published or under consideration to be published elsewhere.

Short Papers

Submitted papers that are deemed of good quality but could not be accepted as regular papers will be accepted as short papers.

Posters and Doctoral Symposium

Research still in early stages and doctoral research proposals may be submitted as extended abstracts that must not exceed 750 words. Accepted abstracts will be included in a special poster session dedicated to doctoral research proposals and related research. Extended abstracts should be submitted directly to the Poster Chair.

Workshop, Tutorial and Panel Submissions

Proposals for workshops, tutorials and panels should be submitted directly to the appropriate chair.

International Program Committee

Please visit the conference web site: <http://www.cs.utk.edu/aiccsa06>

Travel Note

Dubai International Airport is about 15Km from the Conference Venue.

Skytrax respondents recently rated it the best airport in the Middle East.