

**AICCSA'2014**  
**10-13 November 2014**  
**Doha, Qatar**



## Call for Papers

# 11<sup>th</sup> ACS/IEEE International Conference on Computer Systems and Applications

(Conference indexed by: IEEE Xplore DL, Web of Science, ERA 2015, etc.)

<http://cse.qu.edu.qa/aiccsa2014/>

[aiccsa2014@qu.edu.qa](mailto:aiccsa2014@qu.edu.qa)

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### Program Committee

AICCSA'2014 technical program committee is an internationally recognized group of leading researchers covering a broad range of topics related to the conference themes.

### Organizer



### Sponsors



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The ACS/IEEE International Conference on Computer Systems and Applications is a premier Computer Science and Engineering Conference. It is an international forum for researchers and practitioners interested in the advances of computer systems and their applications. The 11<sup>th</sup> edition of AICCSA will be organized in Doha, Qatar by the Department of Computer Science and Engineering (CSE), College of Engineering at Qatar University on November 10-13, 2014.

We are pleased to invite you to submit your papers to AICCSA'14. Any theoretical, conceptual or applicative paper, or a survey of the state of the art contribution is welcome. Topics of interest include the following areas (but not limited to):

- Cloud and Distributed Computing
- High Performance Computing
- Big Data, Business Intelligence, Analytics
- BPM, Web Services, SOA
- Interoperability, Semantic Web and Future Internet Technologies
- Security, Privacy
- Networking, Sensor Networks, Mobile Computing
- Multimedia, Computer Vision and Image Processing
- IR, Data and Knowledge Management
- Natural Language Processing
- Social Computing
- E-Learning, M-Learning

### Proceedings

Papers selected for presentation will appear in the Conference Proceedings, which will be published by the IEEE Computer Society and be submitted to IEEE Xplore for inclusion.

### Regular Papers

Papers should be 8 pages written in English in IEEE format. They should be submitted electronically by the deadline to <https://www.easychair.org/conferences/?conf=aiccsa2014>. All papers will be reviewed and judged on merits including originality, significance, interest, correctness, clarity, and relevance to the broader community. The papers must include original work, not be under review or be submitted to another forum during the review process. Authors should submit papers electronically following the instructions from the conference web site.

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

### Doctoral Symposium

A Doctoral Symposium will be held on the first day of the conference. PhD students are encouraged to send their research proposals/plans and attend this rewarding symposium. Beyond a great feedback on their work, they will have a unique opportunity to be part of an international PhD network.

### Tutorial and Workshop Proposals

Proposals for workshops, tutorials and panels should be submitted directly to program chairs.

### Conference Awards

Awards will be given to the best Conference Paper and the best Doctoral Symposium presentation.

### Selection for Journals

Best papers of the conference will be selected and proposed for publication in some indexed international journals such as [Cluster Computing Journal](#), [International Journal of Secure Software Engineering](#), [International Journal of Product Lifecycle Management](#), [International Journal Engineering Applications of Artificial Intelligence \(EAAI\)](#), [International Journal of Computer Vision and Image Processing \(IJCVIP\)](#), [International Journal Engineering Applications of Artificial Intelligence \(EAAI\)](#), [Future Generation Computer Systems \(FGCS\) - Elsevier](#).

### Industrial Sessions

A half-day will be dedicated to industrial sessions and panels, managed by the Industrial Advisory board of the conference.

### Important Dates

Research Paper Submissions: **July 21, 2014**

PhD Symposium Submissions: **September 8, 2014**

Tutorial and Workshop Proposals: **July 1, 2014**

Notification of Acceptance: **September 1, 2014**

Camera Ready: **September 8, 2014**

Author Registration: **September 8, 2014**