

# Second International Conference on Advanced Information Technologies and Applications (ICAITA-2013)

<http://coneco2009.com/2013/icaita13/index.html>

**November 2 ~ 3, 2013, Dubai, UAE**

## Call for papers

Second International Conference on Advanced Information Technologies and Applications (ICAITA-2013) is an international forum for sharing knowledge and results in theory, methodology and new advances and research results in the fields of Emerging Information Technologies and Applications. The conference will bring together researchers and practitioners from both academia as well as industry to meet and share cutting-edge development in the field. The Conference welcomes significant contributions in all major fields of the Computer Science and Information Technology in theoretical and practical aspects.

Authors are solicited to contribute to the workshop by submitting articles that illustrate research results, projects, surveying works and industrial experiences that describe significant advances in the following areas, but are not limited to

## Topics of Interest

- Algorithms and Bioinformatics
- Computer Architecture and Real time Systems
- Database and Data Mining
- Dependable, reliable and autonomic computing
- Distributed and parallel systems & algorithms
- Networking and communications
- Performance Evaluation
- Programming Languages
- Web and internet computing
- Theoretical computer science
- Natural Language Processing
- Operating Systems
- Compiler Design
- Computer Graphics
- DSP/Image Processing/Pattern Recognition/Multimedia
- Embedded system and software
- Game Theory
- Geographical Information Systems/ Global Navigation Satellite Systems (GIS/GNSS)
- Grid and scalable computing
- Intelligent Information & Database Systems
- Security and Privacy
- Social Computing
- Soft Computing
- Software Design Patterns & Engineering
- Software Testing and Quality
- Symbolic Computation
- Telemedicine
- IT policy and business management
- Mobile and ubiquitous computing
- Modeling and Simulation
- Multimedia systems and services
- Integrating Technology in Education

## Paper Submission

Authors are invited to submit papers through the conference [Submission system](#) August 30, 2013. Submissions must be original and should not have been published previously or be under consideration for publication while being evaluated for this conference. The proceedings of the conference will be published by [Computer Science Conference Proceedings](#) in [Computer Science & Information Technology \(CS & IT\)](#) series (Confirmed).

Selected papers from ICAITA 2013, after further revisions, will be published in the special issue of the following journals.

- [International Journal of Computer Science & Information Technology \( IJCSIT \)](#)
- [International Journal of Computer Science and Engineering Survey \( IJCSES \)](#)
- [Computer Science & Engineering: An International Journal \( CSEIJ \)](#)
- [Advanced Computing: An International Journal \( ACIJ \)](#)
- [International Journal of Information Technology Convergence and Services \( IJTCS \)](#)
- [International Journal of Computer Science, Engineering and Applications \( IJCSEA \)](#)
- [International Journal of Advanced Information Technology \( IJAIT \)](#)
- [International Journal of Information Sciences and Techniques \( IJIST \)](#)
- [International Journal of Computer Science, Engineering and Information Technology \( IJCSEIT \)](#)
- [International Journal in Foundations of Computer Science & Technology \( IJFCST \)](#)
- [International Journal of Information Technology, Control and Automation \( IJITCA \)](#)
- [International Journal on Computational Science & Applications \( IJCSA \)](#)

## Important Dates

**Submission Deadline : August 30, 2013**  
**Authors Notification : September 30, 2013**  
**Final Manuscript Due : October 10, 2013**