International Conference on Cloud Computing (ICCC15)  
April 27-28, 2015  
PNU, Riyadh, KSA

The international conference on Cloud Computing ICCC15 will be hosted at Riyadh, the capital of Kingdom of Saudi Arabia on April 27-28, 2015. The College Of Computer and Information Sciences at Princess Nourah bint Abdulrahman University is organizing ICCC15 to promote research and development of cloud computing technologies, intelligent and software engineering systems, communications and networking, data management and information systems, in addition to smart technologies.

The research and development in these areas have received extensive attention in academia, business and industry to provide ubiquitous services for users. Various hardware and software designs, algorithms, protocols, simulations, test-beds, and implementations are developed. The purpose of ICCC15 is to provide a forum for presentation and discussion of innovative ideas, research results, applications and experience from around the world as well as highlight activities in the related areas.

ICCC15 is technically co-sponsored by IEEE and the proceedings of the conference will be published by IEEE Computer explore.

ICCC15 invites researches and experts to submit manuscripts for full papers (short and long), abstracts, posters, workshops, and tutorials. The first five best accepted manuscripts (papers, abstracts, posters) will be announced and awarded.

The conference focuses on all aspects of cloud computing and its scientific, engineering, and applications. The topics of interests include, but not limited to:

**Cloud Computing Technologies:**
- Cloud Resource Virtualization and Management.
- Cloud Computing Innovations and Standards.
- Business vs. Software on a Cloud.
- Cloud Services, Applications, Optimization and Automation.
- Smart Government and Smart City Cloud Computing.
- Mobile Applications.
Intelligent and Software Engineering Systems:
- Artificial Intelligence and Expert Systems.
- Robotics, Simulation, and Modeling.
- Computational Theories and Algorithms.
- Cloud and Computer Games.
- Software Development and Applications.

Communications and Networking:
- Wireless and Mobile Networks.
- Grid Computing.
- Optical Networks and Satellite Communications Techniques.
- Networks Protocols and Methods of Optimization.
- Cloud and Networks Security.
- Real Time and Embedded Systems.

Data Management and Information Systems:
- Information Security and Risks Management.
- Information Retrieval, Data Warehouses, and Data Mining.
- E-Governance.
- Multimedia Web-Based Communities and Applications.
- Big Data Management, Processing, and Visualization.
- Enterprise Architecture, and Systems.

Important Dates

Full paper:
- January 31, 2015 – Submission Deadline
- February 28, 2015 - Notification of Acceptance & Registration Starts
- March 15, 2015 - Camera-Ready Paper & Registration Due

Abstracts and posters:
- February 28, 2015 – Submission Deadline
- March 15, 2015 - Notification of Acceptance & Registration Starts
- April 1, 2015 – Camera ready & Registration Due
Workshops:
- January 31, 2015 – Submission Deadline
- February 15, 2015 - Notification of Acceptance & Registration Starts
- March 15, 2015 – Final presentation and registration due

Submission
- Online Submission is http://www.pnu.edu.sa/ICCC
- Electronic submission to iccc15@pnu.edu.sa with title of “ICCC15 Submission” is also accepted. Please DO NOT submits both ways.

Acceptance
Manuscripts should present the current research in the areas identified in the call for papers. All submitted manuscripts will be reviewed by experts in the fields and will be judged from the aspects of problem significance, contributions, originality, correctness, technical strength, quality of presentation, and relevance to the conference attendees. Papers will be accepted with regular papers and short papers with maximal 8 pages and 4 pages in the final version respectively.

Manuscript Guidelines
Submitted manuscripts have to present the original unpublished research that is not currently under review for any other conference or journal. Manuscripts not following these guidelines will be rejected without review. Submitted manuscripts can be prepared in Word, or Latex using the IEEE templates, but authors should finally submit the manuscript in PDF format.

Full papers Guidelines:
Papers will be accepted with regular papers and short papers with maximal 8 pages and 4 pages in the final version respectively. Submitted full papers may not exceed 8 pages including figures, tables and references using the IEEE format for conference proceedings.

Abstract Guidelines:
Each abstract has to be broken down into the following three sections when you submit it: (1) Background, Motivation and Objective; (2) Statement of Contribution/Methods; (3) Results, Discussion and Conclusions. In addition, the total number of characters excluding spaces, title, author names, and affiliations is limited to 2000. Figures and
tables are allowed as long as they are in Joint Photographic Experts Group (JPEG or .jpg) or Graphic Interchange Format (GIF or .gif) file format. Each figure or table will count for 500 characters towards the allowed total of 2000 characters. An abstract will also be limited to one page, including all figures.

Posters Guidelines:
All participants (male and female) are welcomed to submit a poster in one of three types: graduation project, ongoing research (post graduate project), and research work. If your poster is selected for the poster presentation, you need to produce and bring along a printed poster for display in the poster area at the conference on time. Of course, we expect someone to be available during the days of the conference to present the poster content to the visitors. Other than that, the poster participation is completely free of charge. In addition, there will be a contest to select the top 5 posters in each category. The steering committee will issue Certificates to honor the winners.

Workshops Guidelines:
Workshops potential topics might include: big data, cloud computing, business cloud, and software development & applications. Workshops must provide participants with an opportunity to learn, extend their knowledge, and strength their skills. Workshops proposals must be submitted according to ICCC15_Workshop_Template. Workshop presenters must submit an outline and supporting documentation for the workshop.

Contact
For more information about the conference, please visit http://www.pnu.edu.sa/ICCC or contact us at ask.iccc15@pnu.edu.sa