## General Chairs
John C.S. Lui, Chinese U of Hong Kong
Wei-Tek Tsai, Arizona State University
Paul Watson, Newcastle University

## Program Committee Chairs
Roy Campbell, UIUC
Hui Lei, IBM Watson Research
Volker Markl, TU Berlin

## Program Committee
Aditya Akella, U of Wisconsin-Madison
Jean Bacon, University of Cambridge
Roger Barga, Microsoft Research
Azer Bestavros, Boston University
Sara Bouchenak, INRIA
Elisa Burtino, Purdue University
Jiannong Cao, Hong Kong Polytechnic U
Michael Carey, UC Irvine
Gregory Chockler, IBM Haifa Research
Yeh-Ching Chung, National Tsing Hua U
Paolo Costa, Imperial College London
Rodrigo Fonseca, Brown University
Geoffrey Fox, Indiana University
Phillip Gibbons, Intel Labs
Garth Gibson, CMU and Panasas Inc
Xiaohui Gu, North Carolina State U
Indranil Gupta, UIUC
Mor Harchol-Balter, CMU
Joseph Hellerstein, Google Research
Hai Jin, Huazhong U of Sci and Tech
Anthony Joseph, UC Berkeley
Masaru Kitsuregawa, University of Tokyo
Erwin Laure, Royal Institute of Technology
Justin Levandoski, Microsoft Research
Wei Li, Beihang University
Baochun Li, University of Toronto
Ling Liu, Georgia Institute of Technology
Stefan Manegold, CWI Amsterdam
Dejan Milojicic, HP Labs
Archan Misra, Singapore Management U
Klara Nahrstedt, UIUC
Priya Narasimhan, CMU
Peng Ning, North Carolina State U
Beng Chin Ooi, National U of Singapore
Manish Parashar, Rutgers University
Guillaume Pierre, VU Amsterdam
Donald Porter, Stony Brook University
Berthold Reinwald, IBM Almaden Research
Stefan Tai, Karlsruhe Institute of Technology
Florian Waas, EMC
Haixun Wang, Microsoft Research - Asia
Jon Weissman, University of Minnesota
Dan Williams, IBM Watson Research
Jeffrey Xu Yu, Chinese U of Hong Kong

## Publicity Chairs
Badrish Chandramouli, Microsoft Research
Lin Gu, Hong Kong U of Sci and Tech
Graham Morgan, Newcastle University

## Publication Chair
Yinong Chen, Arizona State University

## Web Chair
David Webster, University of Leeds

## Steering Committee Contact
Jie Xu, University of Leeds

# IEEE International Conference on Cloud Engineering (IC2E 2013)

## March 25-27, 2013 ◆ San Francisco, USA
### www.engineering.leeds.ac.uk/computing/conferences/IC2E2013

### Important Dates
Abstracts due: Sept 7, 2012
Full papers due: Sept 14, 2012
Author notification: Dec 7, 2012

IEEE COMPUTER SOCIETY

## Call For Papers

The IEEE International Conference on Cloud Engineering (IC2E) is a new conference that seeks to provide a high-quality and comprehensive forum, where researchers and practitioners can exchange information on engineering principles, enabling technologies, and practical experiences as related to cloud computing. By bringing together experts that work on different levels of the cloud stack - systems, storage, networking, platforms, databases, and applications, IC2E will offer an end-to-end view on the challenges and technologies in cloud computing, foster research that addresses the interaction between different layers of the stack, and ultimately help shape the future of cloud-transformed business and society.

Topics of interest include, but are not limited to:

- Infrastructure as a service (IaaS)
- Platform as a service (PaaS)
- Database as a service (DaaS)
- Software as a service (SaaS)
- Network as a service (NaaS)
- Business process as a service (BPaaS)
- Security as a service
- Storage as a service
- Information as a service
- Big data management and analytics
- Virtualization technology
- Performance, dependability and service level agreements
- Cloud security, privacy, and compliance management
- Workload deployment and migration
- Energy management in cloud centers
- Cloud programming models and tools
- Hybrid cloud integration
- Service lifecycle management
- Service management automation
- Metering, pricing, and software licensing