UCC 2013

IEEE · ACM Association for Computing Machinery · TCSC IEEE · SIGARCH

6th IEEE/ACM International Conference on Utility and Cloud Computing
December 9-12, 2013, Dresden, Germany
http://ucc2013.inf.tu-dresden.de/

big data   pay-per-use   federation   virtualisation   elasticity   autonomic   trust

UCC is the premier conference on the latest research results in utility and cloud computing. This year, it happens for the first time in Europe. New trends evolve around energy-efficient clouds, mobile computation, distributed cloud storage and big data analysis. At the same time, a broad awareness of security and quality issues requires innovative techniques. Find answers to these issues at UCC. Visit Dresden in December and enjoy the city and the conference!

Register now!
http://ucc2013.inf.tu-dresden.de/registration.html

Programme Highlights

Keynotes
Ian Sommerville (St. Andrews), Christof Weinhardt (KIT), Erik Elmroth (Umeå) and Rick McGeer (HP Labs, cross-workshop)

Technical programme
with 29 full papers, 14 short papers and 8 posters

Special–topic workshops
distributed cloud computing, green and cloud management, intelligent techniques and architectures for autonomic clouds, clouds and (escience) application management, crowdsourcing and gamification

Hands–on tutorials
experience Amazon Web Services, StreamMine event processing, and cloud resource management

Industry talks
technology perspectives from IBM, Deutsche Börse Cloud Exchange and others

Panel discussion
cloud computing reality check, moderated by Wolfgang Gentzsch
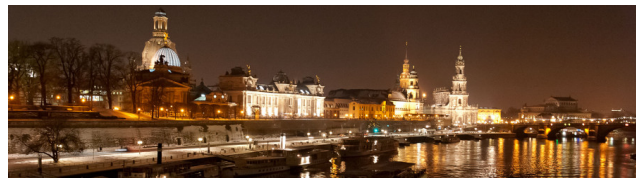
Participant benefits

access to the entire conference: talks, presentations, workshops, tutorials, keynotes, panel and discussions

proceedings on USB stick

printed conference booklet with schedule and talk information

lunch and coffee breaks

reception and social event

Local Organisation: TECHNISCHE UNIVERSITÄT DRESDEN