

## Preliminary Call for Papers

# CoNEXT 2013

December 9-12, 2013

Santa Barbara, California

<http://conferences.sigcomm.org/co-next/2013/>



The 9<sup>th</sup> annual installment of CoNEXT will be held in Santa Barbara, California from Dec. 9-12, 2013. The goal of the conference is to provide a selective and interdisciplinary forum for research in Networking and Communications. We seek to foster meaningful technical interactions among members of our community, through an excellent single-track program.

ACM CoNEXT 2013 welcomes submissions based on implementation and experimentation, as well as simulation and analytical approaches. We are committed to a fair, timely, and thorough review process providing authors of submitted papers with sound and detailed feedback. We solicit papers on emerging networking experiments, measurements, paradigms, and analysis with particular emphasis on novel and creative work. Papers reporting on the deployment and performance of services, or exploring networks aimed at better supporting new services, are also appreciated.

- Internet measurement and modeling
- Mobile and cellular networks
- Economic aspects of the Internet
- Datacenter networks
- Online social networks
- Network management, inc.energy issues
- Interface between networking, communications, and information theory
- Wireless networks
- Mesh, ad hoc and sensor networks
- Network security
- Peer-to-peer, overlay and content distribution
- Routing and traffic engineering
- New networking protocols and architectures
- Applications of network science in communication networks

### Important Dates (Preliminary)

Submission deadline:	June 14, 2013
Notification deadline:	September 23, 2013
Camera-ready due:	November 1, 2013
Conference dates:	December 9-12, 2013

### Organizing Committee

#### General Chairs

Kevin Almeroth, UC-Santa Barbara  
Laurent Mathy, Université de Liège

#### Technical Program Chairs

Dina Papagiannaki, Telefonica Research  
Vishal Misra, Columbia University