

ACM SIGCOMM 2014 Call For Papers



The ACM SIGCOMM 2014 conference seeks papers describing significant research contributions to the field of computer and data communication networks. We invite submissions on a wide range of networking research, including, but not limited to:

- ❖ Design, implementation, and analysis of network architectures and algorithms
- ❖ Enterprise, datacenter, and storage area networks
- ❖ SDNs and network programming
- ❖ Experimental results from operational networks or network applications
- ❖ Economic aspects of the Internet
- ❖ Energy aware communication
- ❖ Insights into network and traffic characteristics
- ❖ Network management and traffic engineering
- ❖ Network security and privacy
- ❖ Network, transport, and application-layer protocols
- ❖ Networking issues for emerging applications
- ❖ Fault-tolerance, reliability, and troubleshooting
- ❖ Operating system and host support for networking
- ❖ P2P, overlay, and content distribution networks
- ❖ Resource management, QoS, and signaling
- ❖ Routing, switching, and addressing
- ❖ Techniques for network measurement and simulation
- ❖ Wireless, mobile, ad-hoc, and sensor networks

Submissions

SIGCOMM is a highly selective conference where full papers typically report novel results firmly substantiated by experimentation, deployment, simulation, or analysis. Submissions can be up to 14 pages in length, in two-column 10pt format. The submission instructions will be posted on the conference website in some time. Note that accepted camera-ready papers will be 12 pages in length, in two-column format with 9pt font.

In addition to the main conference, SIGCOMM 2014 will have a series of co-located workshops, tutorials, a poster and demo session, a travel grant program, and conference best paper and SIGCOMM awards.

Important Dates

- ❖ Paper title and abstract registration:
Friday January 24, 2014 (21:00 EST)
- ❖ Main conference full paper submission:
Friday January 31, 2014 (21:00 EST)
- ❖ Paper acceptance notification:
Monday April 28, 2014
- ❖ ACM SIGCOMM 2014 conference:
August 17-22, 2014

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