



# Call for Papers – IEEE ICNP 2014

The 22<sup>nd</sup> International Conference on Network Protocols

October 21-24, 2014, The Research Triangle, North Carolina

<http://icnp14.cs.unc.edu/index.html>



The IEEE International Conference on Network Protocols (ICNP) is a premier conference on computer networks and network protocols. The conference scope includes all areas of computer networks and network protocols. Topics of interests include but are not limited to:

Network protocol design, specification, verification, and analysis	Software defined networking
Network protocol implementation, testing, and measurement	Network management
Protocols for specific applications	Traffic engineering
Network architectures and high performance algorithms	Network virtualization
Measurement, simulation, and modeling of operational networks	Multicast, broadcast, and anycast
Fault-tolerance, survivability, and troubleshooting of networking systems	Network security and privacy
Peer to peer, overlay, and content distribution networks	Cross-layer design and optimization
Resource allocation, management, Quality of Service	Enterprise networks
Wireless, RFID, mobile, ad-hoc, vehicular, and sensor networks	Cloud computing
Operating system and host support for networking	Information centric networking
Networking issues for emerging applications	Energy aware networking
Routing, switching, and addressing	Online social networks
Datacenter and storage area networks	Network economics

This year, ICNP solicits two types of papers: regular papers of at most **12** pages each, and concise papers of at most **6** pages each. A regular paper describes an important research project that has been completed, whereas a concise paper describes a significant contribution in a research project that may still be in progress. Thus, the completed version of any concise paper can be submitted and published in another venue at a later year. Regular papers and concise papers will have different submission and notification deadlines and they will be reviewed by different sets of TPC members.

Submission policy for both regular and concise papers:

1. All papers should adhere to the IEEE Computer conference paper format (IEEEtran.cls) and the font size should be no smaller than 10 pt.
2. ICNP uses a double-blind review process. The identity of authors and referees will not be revealed to each other.
3. Authors need to indicate in their submissions all TPC members with whom they have conflicts of interest.
4. At least one author of an accepted paper, whether regular or concise, must register at the full rate of the conference and to present the paper at the conference. Papers not presented by an author at the conference will not appear in the IEEE digital library.
5. Submitted papers should not be previously published nor under review by another conference or journal.

Important dates:

Regular paper submission	May 9, 2014, 11:59 PM EST
Regular paper acceptance notification	July 4, 2014, 11:59 PM EST
Concise paper submission	May 23, 2014, 11:59 PM EST
Concise paper acceptance notification	July 4, 2014, 11:59 PM EST
Camera ready versions	Aug 15, 2014, 11:59 PM EST

Organizing Committee:

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