

IEEE CloudNet'15 Special Sessions

The IEEE CloudNet 2015 technical program will include special sessions. Their objective is to complement the regular program with new and emerging topics. The special sessions topics include (but not limited to):

- Data Center Network Management, Reliability, Optimization
- Distributed Data Center Architectures and Services, IaaS, PaaS, SaaS
- Energy-Efficient Datacenters and Networks
- Big Data Management
- Internet Routing of Cloud data
- Virtual Ethernet Switching, Data Center Bridging
- Cloud Traffic Characterization and Measurements
- Intra-Cloud vs Inter-Cloud Management
- Cloud Traffic Engineering and Control-Plane Architectures
- Green Data Centers and Cloud Networking
- Security, Privacy, and Confidentiality in Cloud Networking
- Virtualization of Network Equipment
- Unified User and Machine Mobility Management
- Data Flow Management and Load Balancing
- Mobile Cloud Networking
- Cloud federation and hybrid cloud infrastructure
- Storage Area Networks, Optical Interconnect, Fiber Channels
- Content and Service Distribution
- Cloud Computing Benchmarks and Modeling
- Social Networks in Clouds
- Service Level Agreements and Business Models
- Cloud Platforms and Testbeds
- Modeling and Simulation Techniques for Cloud Computing Communication Systems.

Prospective organizers of special sessions should submit proposals indicating:

- Title of the session
- Description of special session
- relevance to the IEEE CloudNet 2015 scope
- main topics to be covered
- short biography of the organizers.

Interested contributors should forward their proposal to the Special Sessions Chairs of IEEE CloudNet 2015:

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with the subject line:

“[CLOUDNET 2015] Special session (name of proposal)”

Acceptance of the received proposals will be decided and notified in a continuous fashion (i.e., 1-2 working days after receiving the proposal).

Authors of papers included in successful proposals should submit a manuscript on or before June 30th, 2015. Manuscripts should conform to the formatting and electronic submission guidelines of regular IEEE CloudNet 2015 papers. They will undergo the same review process as regular papers by at least three independent reviewers.