

CALL FOR PAPERS

About IEEE CloudNet

The 2014 3rd IEEE International Conference on Cloud Networking (CloudNet) will be held in the beautiful city of Luxembourg from 8-10 October 2014. CLOUDNET 2014, part of IEEE's Cloud Computing Initiative, will feature world-class keynotes, technical papers, tutorials and business panels addressing the key theme of "Cloud Computing Networking".

Conference topics include (but are not limited to):

- Data Center Network Management, Reliability, Optimization
- Distributed Data Center Architectures and Services, IaaS, PaaS, SaaS
- Energy-Efficient Data Centers 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

IMPORTANT DATES:

Paper Submission: May 30, 2014 (Final Deadline) Notification: August 1, 2014

Final Paper: August 15, 2014





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Conference Chairs

Dzmitry Kliazovich, University of Luxembourg, Luxembourg

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