2016 IEEE Conference on Network Function Virtualisation & Software Defined Networks (IEEE NFV-SDN)

Dates: November 7, 2016
Location: Palo Alto, California, USA

CALL FOR TUTORIALS

The 2nd IEEE NFV-SDN conference, which will take place in Silicon Valley, invites proposals for 2.5 hour, half-day, or one full-day or tutorials to be held on Nov 7, 2016, prior to the main technical program. Tutorials should serve one or more of the following objectives: Introduce students and newcomers to major topics of NFV and SDN research; Provide instruction on established practices and methodologies; Survey a mature area of NFV and SDN research and/or practice; Motivate and explain an NFV and SDN topic of emerging importance; Introduce expert non-specialists to an NFV and SDN research area.

The topics considered but not limited to, include:

- Applications using NFV & SDN technologies
- NFV and SDN Infrastructure
    - Network & resource slicing
    - Bridging the NFV and SDN control plane
    - Application deployment: VM vs. container
    - High performance switching using OVS and OVN
    - Virtualization infrastructure management platforms
    - Benchmarking and performance testing
- VNF Lifecycle management
- NFV and/or SDN related information modelling, data modelling
- Open source (e.g. OpenStack, ODL, ONOS, OpenContrail, OPNFV, Atrium, OpenAirInterface)

SUBMISSION GUIDELINES

Please submit your IEEE NFV-SDN tutorial proposal direct to the Tutorial Co-Chairs (contact information below). Each submission should include:

- Title of the tutorial
- Length of the tutorial: 2.5 hour, Half-day or Full-day
- Names, addresses, and a short biography (up to 200 words) of the instructors
- A description of the technical issues that the tutorial will address, emphasizing its timeliness
- An outline of the tutorial content, including a tentative schedule
- Planned format of the tutorial, such as lecture or hands-on
- If appropriate, a description of past versions of the tutorial, including number of attendees, etc.

Submitted tutorial proposals should not exceed 5 pages.

TUTORIAL Co-Chairs

Tetsuya Nakamura: t.nakamura@cablelabs.com & Daniel King: d.king@lancaster.ac.uk

IMPORTANT DATES

Tutorial proposal submission: June 15, 2016
Notification of acceptance: September 7, 2016