

## 2nd IEEE CONFERENCE ON NETWORK SOFTWARIZATION

Softwarization of Networks, Clouds, and Internet of Things

### THE-K HOTEL, SEOUL, KOREA | 6-10 JUNE, 2016



The IEEE International Conference on Network Softwarization (NetSoft 2016) will be held in beautiful Seoul, Korea. NetSoft is the flagship event established as part of the IEEE Software-Defined Networks (SDN) Initiative of the IEEE Future

Directions Committee. This cross-societies' Initiative aims at creating the conditions for a pre-industrial exploitation and adoption of SDN/NFV paradigms in Telecommunications and ICT ecosystems, through a worldwide cooperation of leading technical experts.

In particular, the vision of the IEEE SDN Initiative is that SDN and NFV are part of a wider systemic trend, called Network Softwarization, impacting both network and service platforms. In fact, the exploitation of high levels of automation, increased flexibility and programmability allows reinventing future network and cloud architectures, accelerating service deployment and facilitating infrastructure management.



NetSoft is the primary IEEE forum for publication and technical exchange of the latest research and innovation results in this challenging area.

NetSoft 2016 will feature **keynotes, tutorials, technical paper presentations, demos, exhibitions** from world-leading service providers, vendors, research institutes, open source projects, and academia.

#### CO-LOCATED WORKSHOPS

Software Defined 5G Networks (Soft5G 2016)

SDN and IoT (SDN-IoT 2016)

Security in Virtualized Networks (Sec-VirtNet 2016)

Open-Source Software Networking (OSSN)

#### TUTORIALS

*End-to-End Orchestration in Multi-tier Clouds based on Software-Defined Infrastructure*

*NFV Management and Orchestration in the Age of 5G*

*Programming Data-Planes in P4, a High-Level Language for Packet Processors*

*The Central Office Rearchitected as a Data Center (CORD)*

*Powering Internet of Things with Cloud and NFV for Cost Efficient and Agile Applications and Services Provisioning*

*Software Defined Network Security – In Practice*

#### KEYNOTE SPEAKERS INCLUDE



**Dongmyun Lee**  
CTO, KT



**Dr. Chih-Lin I**  
Chief Scientist,  
China Mobile



**Jinsung Choi**  
CTO, SKT



**Aki Nakao**  
U. Of Tokyo



**Guru Parulkar**  
Stanford U.  
& ON.LAB



**Robert Szabo**  
Ericsson



**Konei Shiimoto**  
NTT Labs

#### IMPORTANT DATES

Early-Bird  
Registration:  
31 March, 2016

Advance  
Registration:  
27 May, 2016

Conference:  
6-10 June, 2016

#### SPONSORS, PATRONS & ENDORSEMENTS

