IEEE SOFTWARE DEFINED NETWORKS

CALL FOR PARTICIPATION

www.netsoft2016.org

2nd IEEE CONFERENCE ON NETWORK SOFTWARIZATION

Softwarization of Networks, Clouds, and Internet of Things

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

IEEE NETSOFT

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.

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 Shiomoto
NTT Labs

IMPORTANT DATES

Early-Bird Registration: 31 March, 2016

Advance Registration: 27 May, 2016

Conference: 6-10 June, 2016

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

SPONSORS, PATRONS & ENDORSEMENTS

IEEE SOFTWARE DEFINED NETWORKS
IEEE ComSoc IEEE Communications Society
SDNNFV FORUM
IEEE Signal Processing Society
IEEE computer society
kt
LG U+
SK telecom
Hewlett Packard Enterprise
KuKloud
한국정보과학회 Korean Institute of Information Scientists and Engineers
ATTO RESEARCH
OPEN NETWORKING FOUNDATION
ETRI
2020 Networld
KISTI Korea Institute of Science and Technology Information
5G PPP
KICS 한국통신학회 Korea Information and Communications Society
ON.LAB