

# FOE Technical Conference Program

July 17 (Wed)

Registration Required

10 : 30 ~ 12 : 30	<b>FOE-1</b> Japanese/English <b>Optical Fiber Technology as Foundations and the Leader for Smart Society (Society 5.0)</b>	<b>FOE-6</b> Japanese/English <b>The Latest Trend of Technology, Market and Standardization of Optical Network and its Equipment for 5G and Data Center Network</b>
	<b>Nippon Telegraph and Telephone Corp.</b> Access Network Service Systems Labs., Access Network Media Project Central Office Media Group Leader, Senior Research Engineer, Supervisor Kazunori Katayama	<b>InfoCom Research, Inc.</b> Senior Consultant, Chief Analyst Shigeyuki Kishida
	<b>OFS Fitel LLC</b> Director of Strategic Marketing Robert Lingle Jr.	<b>Signal AI LLC</b> Directing Analyst, Andrew Schmitt
	<b>National Institute of Information and Communications Technology</b> Research Manager Yoshinari Awaji	<b>NEC Corp.</b> 1st Network Solutions Div. Manager Junichiro Matsui
13:00 ~ 14 : 30	<b>FOE-K: Keynote Session</b> Japanese/English <b>Latest Technological Trends in Optical Communications Supporting 5G &amp; Data Centers</b>	
	<b>Title: Fujitsu's Initiatives and Future Vision for 5G</b>  <b>Fujitsu Ltd.</b> Corporate Executive Officer, SVP, Head of Network Products Business Unit Masayuki Seno	
	<b>Speaker information will be updated soon.</b>	

Honorifics omitted. Please note that recording and photography are strictly prohibited. Speakers and programs are subject to change. Textbooks of some presentations might not be available.

Application 

# FOE Technical Conference Program

July 18 (Thu)

Registration Required

10 : 30 ~ 12 : 30	<b>FOE-2</b> Japanese/English <b>High-speed Transceiver Technology Trends to Lead the Next Generation Network</b>	<b>FOE-7</b> Japanese Only <b>Fundamentals of Optical Communications - Optical Technology to Support Information and Communication -</b>
	<b>CIG Photonics Japan, Ltd.</b> PLM & Marketing Div. Director Kiyo Hiramoto	<b>Nippon Telegraph and Telephone Corp.</b> Photonic Transport Network Lab., NTT Network Innovation Labs. Senior Manager Masahito Tomizawa
	<b>Fujitsu Optical Components Ltd.</b> Development Dept., Coherent Transceiver Optical Components Div. Masato Nishihara	<b>Nihon University</b> Dept. of Electronic Engineering, College of Science and Technology Professor Akihito Otani
	<b>Applied Optoelectronics, Inc.</b> Transceiver Technology, Strategic Marketing & Standards Office, Assistant Vice President, David Chen	
13: 30 ~ 15 : 30	<b>FOE-3</b> Japanese/English <b>The Latest Trends in Datacenter</b>	<b>FOE-8</b> Japanese Only <b>Forefront of 5G Trends at the Dawn of its Full-Scale Introduction -Towards 5G Service into the Market</b>
	<b>451 Research LLC</b> Datacenter Networking, Senior Analyst, Craig Matsumoto	<b>NTT DOCOMO, Inc.</b> 5G Laboratories Manager Satoshi Suyama
	<b>US Conec Ltd.</b> Fellow Scientist, Advisor Toshiaki Satake	<b>Huawei Technologies Japan K.K.</b> Technology Strategy Div. Senior Advisor Terufumi Takada
	<b>IBM T. J. Watson Research Center</b> Optical Networking and Computing Subsystems Research Staff Member, Daniel Kuchta	<b>Fujikura Ltd.</b> Advanced Technology Lab. Senior Researcher Yusuke Uemichi

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# FOE Technical Conference Program

July 19 (Fri)

Registration Required

10 : 30 ~ 12 : 30	<b>FOE-4</b> Japanese/English <b>Innovate to Over 1Tbps transmission! Explore the Perspective of Optical Devices and Related Technologies</b>	<b>FOE-9</b> Japanese Only <b>Photonics Advanced Technologies for Autonomous Car</b>
	<b>NeoPhotonics Corp.</b> SVP & GM, Chief Product Officer, Wupen Yuen	<b>KDDI Research, Inc.</b> Executive Director, Connected Network Div. Tomohiro Otani
	<b>Fujitsu Optical Components Ltd.</b> Optical Components Div., Development Dept., Network Devices Yoshitada Kawashima	<b>Fujikura Ltd.</b> Automotive Electrical System R&D Center General Manager, Automotive Network and Communication System Development Dept. Kiyotsugu Oba
	<b>Nippon Telegraph and Telephone Corp.</b> NTT Device Innovation Center Senior Research Engineer, Supervisor Nobuhiro Nunoya	<b>Tokyo Institute of Technology, IIR Institute of Innovative Research</b> Director-General/Professor Fumio Koyama
13 : 30 ~ 15 : 30	<b>FOE-5</b> Japanese/English <b>Recent Technology Trend and Future Prospect of Photonic Integrated Circuits for Ultra-high Capacity Optical Communication Systems</b>	<b>FOE-10</b> Japanese Only <b>Forefront of 5G Trends at the Dawn of its Full- Scale Introduction -Opportunities and Challenges for 5G Optical Network</b>
	<b>Intel Corp.</b> Silicon Photonics Product Div. Director of Strategic Marketing, Data Center Products Scott Schube	<b>Nippon Telegraph and Telephone Corp.</b> Access Network Service Systems Labs., Optical Access System Project General Manager Jun Terada
	<b>Nippon Telegraph and Telephone Corp.</b> NTT Device Technology Labs. Senior Distinguished Researcher Shinji Matsuo	<b>KDDI Research, Inc.</b> Optical Access Network Lab. Senior Manager Kosuke Nishimura
	<b>Sumitomo Electric Industries, Ltd.</b> Information Transmission Dept., Optical Communications Lab. Assistant Manager Hajime Arao	<b>The University of Tokyo</b> Interfaculty Initiative in Information Studies Professor Akihiro Nakao

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