



August 4-9, 2024
Songdo Convensia, Incheon, Korea

Session Title:	[Mo3K] Switching Systems
Session Date:	August 5 (Mon), 2024
Session Time:	15:15-16:45
Session Room:	Room K (204-205)
Session Chair(s)	Dr. Inwoong Kim (Fujitsu Network Communications, USA)

[Mo3K-1] [Invited]

15:15-15:45

Optical Switching for Inter and Intra Computing Center Networks

Ning Deng (Great Bay Univ., China), Zeshan Chang, and Ruishan Chen (Huawei Tech. Co., Ltd, China)

[Mo3K-2] [Invited]

15:45-16:15

Design of Large-Scale OXC for the Next-generation ROADM

Tong Ye, Jiayi Luo, Herui Li, and Yibei Yao (Shanghai Jiao Tong Univ., China)

[Mo3K-3]

16:15-16:30

Architecture Optimized 6×6 Optical Switch Assisted with In-Line Non-Invasive Light Monitors

Xin Fu (Inst. of Semiconductors, Chinese Academy of Sciences, China), Zhao Wang, Kai Zou (Tianjin Univ., China), Jiaqi Niu (Inst. of Semiconductors, Chinese Academy of Sciences, China), Yun Meng (Tianjin Univ., China), Siwei Liu, Lin Yang (Inst. of Semiconductors, Chinese Academy of Sciences, China), and Xiaolong Hu (Tianjin Univ., China)

[Mo3K-4]

16:30-16:45

Novel Wavelength Router Configuration with Asymmetric Wavelength Input / Output Properties

Kimio Oguchi, Chi-Chia Chung, and Bo-Shen Yang (Nat'l Taiwan Univ. of Science and Tech., Taiwan)