

Thursday, July 5 Room C (301)

Post-Deadline Paper (PDP) Session 18:00-18:45

Session Chair : Hwan Seok Chung (ETRI)

- PDP-1 18:00-18:15 **On-Board Artificial Intelligence for Software Defined Optical Transport Networks**
Yongli Zhao¹, Wei Wang¹, Xiaosong Yu¹, Ying Wang², Haomian Zheng³, and Jie Zhang¹
¹Beijing Univ. of Posts and Telecommunications, China, ²State Grid Information & Telecommunication Company, China, ³Huawei Technologies, Co., Ltd., China
- PDP-2 18:15-18:30 **A Simple MPI Noise Reduction Technique for RoF-based Mobile Fronthaul Networks**
Byung Gon Kim, Sung Hyun Bae, and Yun C. Chung
KAIST, Korea
- PDP-3 18:30-18:45 **225 Gb/s per Lambda IMDD PAM Short Reach Links using Only Commercial Components**
J. L. Wei, C. Prodaniuc, L. Zhang, and N. Stojanović
Huawei Technologies Duesseldorf GmbH, Germany