
Session Title: [FC4] Optical Component Technology

Date: August 29, 2014 (Fri.)

Time: 14:30-16:00

Room Room C

FC4-1

14:30-15:00

[Invited] Progress of Space Division Multiplexing Technology for Future Optical Networks

Jun Sakaguchi, Werner Klaus, Benjamin Puttnam, Jose Manuel Delgado Mendinueta, Yoshinari Awaji, and Naoya Wada (NICT, Japan)

FC4-2

15:00-15:30

[Invited] Spatial Light Modulators for Space-Division Multiplexing

Joel Carpenter, Benjamin Eggleton, and Jochen Schoeder (The University of Sydney, Australia)

FC4-3

15:30-15:45

High Precision Measurement of Free Spectral Range of a Fabry-Perot Etalon

Dong-sun Seo (Myongji University, Korea), Daniel E. Leaird, and Andrew M. Weiner (Purdue University, U.S.A.)

FC4-4

15:45-16:00

Simplified Crosstalk Floor Representation for a Design Parameter of Silicon AWG

Heuk Park, Sae-kyoung Kang, Jong Hyun Lee, and Sangsoo Lee (ETRI, Korea)