
Room C (Lotus Hall 3)

Session Title [TuC2] Optical Transport System

Session Chairs YoungWook Cha (Andong Nat'l Univ., Korea), Du Xu (Univ. of Electronic Science and Technology of China, China)

Date July 13, 2010 (Tuesday)

Time 10:50-12:20

TuC2-1 10:50-11:20 [Invited] The Generalized Optical Burst Switching (G-OBS) Enabling Multi-service Converging Transport

Xiaolong Yang and Keping Long (Univ. of Electronic Science and Technology of China, China)

TuC2-2 11:20-11:50 [Invited] An Optical Network and IT Infrastructure Virtualisation and Provisioning Framework

Sergi Figuerola, Joan A. García-Espín, Jordi Ferrer Riera (i2CAT, Spain), and Nicola Ciulli (Nextworks, Italy)

TuC2-3 11:50-12:05 A Novel Method Based on Dynamic PIT Configuration for Customer-Controlled L1VPN

Kunjun Jiang, Yunfeng Peng, and Keping Long (Univ. of Electronic Science and Technology of China, China)

TuC2-4 12:05-12:20 A Dynamic Routing Algorithm for Multi-Domain Photonic Networks Using Maximum Flow Information between Domain Boundaries

Kohei Shimada (Nagoya Univ., Japan), Soichiro Araki (NEC Corp., Japan), Hiroshi Hasegawa, and Ken-ichi Sato (Nagoya Univ., Japan)

