
IEICE PN / PS2007 Joint Workshop

Organized by Technical Committee on Photonic Network (PN),
The Institute of Electronics, Information and Communication Engineers (IEICE), JAPAN.
Part of The IEEE LEOS Photonics in Switching (PS) 2007.

Topic:

*Towards feasible photonic networks II:
concepts, testbeds, field trials,
and interoperability testing*

August 19(Sun.) 14:00-17:30, 2007

InterContinental Mark Hopkins San Francisco

San Francisco, California, USA

Program

<Organizers>

- Hideki Tode (Osaka University, Japan)
Shoichiro Seno (Mitsubishi Electric Corporation, Japan)
Technical Committee on Photonic Network (PN), IEICE, JAPAN
S. J. Ben Yoo (University of California Davis, USA)
The IEEE LEOS Photonics in Switching (PS) 2007

<Chair>

- Hideki Tode (Osaka University, Japan)

< Invited Speakers and Titles >

A. (14:00 – 14:25)

Performance Improvement Approaches for Feasible Optical Packet/Burst Switching Networks

- Hideki Tode (Osaka University, Japan)

B. (14:25 – 14:50)

Photonic Dynamic Path Networks using Optical Burst Switching and its Field Experiment

- Motoharu Matsuura, Ayako Iwaki, Naoto Kishi, and Tetsuya Miki
(The University of Electro-Communications, Japan)

C. (14:50 – 15:15)

SINET3: Japanese Academic Backbone Network for Multi-layer Network Services

- Shigeo Urushidani (National Institute of Informatics, Japan)

D.(15:15 – 15:40)

Interoperability Activities for Photonic Networks in Kei-han-na Open Laboratory Interoperability Working Group

- Hiroshi Onaka (Fujitsu Ltd., Japan)
(15:40-16:10 *Coffee Break*)

E. (16:10 – 16:35)

The Japan's Lambda Utility Project

- Soichiro Araki (NEC Corporation, Japan)

F. (16:35 – 17:00)

IP over WDM networking: Cisco's perspective on IP over WDM

- Loukas Paraschis (Cisco Systems Inc., USA)

G. (17:00 – 17:25)

"Towards Multiservice Optical Networking Activity in France"

- Dominique Chiaroni (Alcatel-Lucent, France)