

# **International Symposium on Photonics and Advanced Networks ISPAN2006**

**January 10, 2006**

**Place: Communication Park,**

**The University of Electro-Communications (UEC), Tokyo**

**Sponsor and Organizer: UEC**

**Technical Cosponsor: NICT**

## **Program:**

9:30–9:50: Opening Session

Opening Address, Prof. T. Masuda, President, UEC

Opening Talk, TBD, NICT

10:00–11:50: Session 1. Photonic Networks

R&D on Photonic Networks in Japan, Prof. T. Aoyama, Univ. of Tokyo

Optical Internet Research Activities in Korea, Prof. M. Kang, ICU

Optical packet switching and related technologies, Dr. N. Wada, NICT

Research on Photonics and Networks in UEC, Prof. T. Miki, UEC

11:50–12:50: Lunch

12:50–13:50: Technical Demonstration and Panel Presentation

13:50–15:40: Session 2. Advanced Networks

Ubiquitous Networks, Prof. Z. Niu, Tsinghua Univ., China

Overlay Networking Architecture, Prof. H. Esaki, Univ. of Tokyo

Bio-inspired control methods for flexible and adaptable future network,

Dr. K. Leibnitz and Prof. M. Murata, Osaka Univ.

Advances in Wireless Networks, Prof. Y. Yamao, UEC

15:40–16:00: Coffee Break

16:00–18:05: Session 3. Topics on Networks and Related Technologies

Ad hoc networks and emerging applications, Prof. K. Mase, Niigata Univ.

TBD, Ass. Prof. Toshihiko Kato, UEC

Ultra fast transmission technology, Dr. R. Ludwig, HHI, Germany

Optical Signal Processing Research in UEC,

Ass. Prof. N. Kishi and Ass. Prof. Y. Ueno UEC

Optical Code Division Multiple Access, Prof. I. Sasase, Keio Univ

18:10–19:50: Reception

**Registration Fee: Free except for Reception**

**Registration Web URL <<http://ftth.ice.uec.ac.jp/ispan2006/>>**

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