

PROCEEDINGS OF SPIE

***Broadband Access
Communication Technologies III***

**Benjamin B. Dingel
Raj Jain
Katsutoshi Tsukamoto**
Editors

**28–29 January 2009
San Jose, California, United States**

Sponsored and Published by
SPIE

Volume 7234

Proceedings of SPIE, 0277-786X, v. 7234

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Author(s), "Title of Paper," in *Broadband Access Communication Technologies III*, edited by Benjamin B. Dingel, Raj Jain, Katsutoshi Tsukamoto, Proceedings of SPIE Vol. 7234 (SPIE, Bellingham, WA, 2009) Article CID Number.

ISSN 0277-786X
ISBN 9780819474803

Published by

SPIE

P.O. Box 10, Bellingham, Washington 98227-0010 USA
Telephone +1 360 676 3290 (Pacific Time) · Fax +1 360 647 1445
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Contents

- v *Conference Committee*
- vii *Introduction*

KEYNOTE SESSION

- 7234 02 **Convergence of broadband optical and wireless access networks** [7234-01]
G.-K. Chang, Georgia Institute of Technology (United States); Z. Jia, Telcordia Technologies (United States); H.-C. Chien, A. Chowdhury, Y.-T. Hsueh, Georgia Institute of Technology (United States); J. Yu, NEC Labs. America (United States)

EMERGING FREE-SPACE OPTICS- AND WIRELESS-BASED BROADBAND ACCESS TECHNOLOGIES

- 7234 04 **Research and development of a next-generation free-space optical communication system (Invited Paper)** [7234-03]
K. Wakamori, K. Kazaura, M. Matsumoto, Waseda Univ. (Japan)
- 7234 06 **Proposal of dynamic subcarrier selection technique using CSMA/CA for cognitive wireless mesh networks (Invited Paper)** [7234-05]
S. Miyamoto, Y. Goda, S. Sampei, Osaka Univ. (Japan)

ADVANCED FTTH TECHNOLOGIES: PON ARCHITECTURES AND PASSIVE COMPONENTS

- 7234 07 **Emerging radio-over-fiber technologies and networks: challenges and issues (Invited Paper)** [7234-21]
J. E. Mitchell, Univ. College London (United Kingdom)
- 7234 08 **Broadband access technology for passive optical network (Invited Paper)** [7234-06]
S. Chi, Yuan Ze Univ. (Taiwan) and National Chiao Tung Univ. (Taiwan); C.-H. Yeh, Industrial Technology Research Institute (Taiwan); C.-W. Chow, National Chiao Tung Univ. (Taiwan)
- 7234 09 **PON ring architectures for truly shared LAN capability and dynamic bandwidth allocation for fiber wireless (FiWi) applications** [7234-07]
N. Madamopoulos, B. Pathak, City College of CUNY (United States); N. Antoniadis, The College of Staten Island, CUNY (United States); M. A. Umy, New York City College of Technology (United States)
- 7234 0A **Bidirectional WDM-RoF system for simultaneous 1.25Gb/s wired/wireless transmission using multi optical carrier suppression in FP LD** [7234-08]
H.-S. Kim, T. T. Pham, Y.-Y. Won, S.-K. Han, Yonsei Univ. (Korea, Republic of)
- 7234 0B **Bend-insensitive optical fibers for FTTH applications (Invited Paper)** [7234-09]
M.-J. Li, Corning, Inc. (United States)

- 7234 0C **Advanced integrated WDM system for POF communication** [7234-10]
M. Haupt, U. H. P. Fischer, Harz Univ. of Applied Studies and Research (Germany)

ADVANCED FTTH TECHNOLOGIES: 100GE TECHNIQUES AND ACTIVE COMPONENTS

- 7234 0D **Advances and challenges in vector modulation technologies (Invited Paper)** [7234-11]
T. Kawanishi, T. Sakamoto, A. Chiba, National Institute of Information and Communications Technology (Japan)
- 7234 0E **Super-linear modulator with extended bandwidth capability for broadband access applications** [7234-12]
A. Prescod, City College of CUNY (United States) and Corning, Inc. (United States);
B. B. Dingel, Nasfine Photonics, Inc. (United States); N. Madamopoulos, Corning, Inc. (United States)
- 7234 0F **Linearity enhancement of uncooled DFB laser diode using opto-electronic predistortion method for radio-over-fiber systems** [7234-13]
T.-K. Lee, Y.-T. Moon, Y.-W. Choi, Chung-Ang Univ. (Korea, Republic of)
- 7234 0G **1- μ m- band transmission by use of a wavelength tunable quantum-dot laser over a hole-assisted fiber** [7234-14]
R. Katouf, N. Yamamoto, K. Akahane, T. Kawanishi, National Institute of Information and Communications Technology (Japan); H. Sotobayashi, National Institute of Information and Communications Technology (Japan) and Aoyama Gakuin Univ. (Japan)
- 7234 0H **Optical clock recovery** [7234-15]
Z. Chen, H. Sun, S. Ma, N. K. Dutta, Univ. of Connecticut (United States)

POSTER SESSION

- 7234 0I **The need for a single cleaning standard for OEM and OSP fiber optic connections** [7234-16]
E. J. Forrest, Jr., P. Blair, ITW Chemtronics (United States)
- 7234 0J **1.25-Gb/s millimeter-wave band wired/wireless radio-over-fiber system based on RSOA using an injection-locked FP-laser** [7234-17]
Y.-Y. Won, H.-S. Kim, S.-K. Han, Yonsei Univ. (Korea, Republic of)
- 7234 0L **RoFSO channel modeling considering time-correlation of scintillation and its application to performance evaluation of WLAN signal transmission** [7234-19]
K.-H. Kim, H. Onodera, T. Higashino, T. Nakamura, Y. Aburakawa, K. Tsukamoto, S. Komaki, Osaka Univ. (Japan); K. Wakamori, T. Suzuki, K. Kazaura, M. S. Alam, K. Takahashi, K. Ohmae, T. Satou, M. Matsumoto, Waseda Univ. (Japan)
- 7234 0M **Efficient resource allocation scheme for visible-light communication system** [7234-20]
W.-C. Kim, C.-S. Bae, D.-H. Cho, KAIST (Korea, Republic of); H.-S. Shin, D. K. Jung, Y. J. Oh, Samsung Electronics Co. (Korea, Republic of)

Author Index

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Jeroen S. Wellen, Lucent Technologies (Netherlands)

Session Chairs

1 Keynote Session

Benjamin B. Dingel, Nasfine Photonics, Inc. (United States)

- 2 Emerging Free-Space Optics- and Wireless-based Broadband Access Technologies
Raj Jain, Washington University in St. Louis (United States)
Tsukamoto Katsutoshi, Osaka University (Japan)
- 3 Advanced FTTH Technologies: PON Architectures and Passive Components
Tsukamoto Katsutoshi, Osaka University (Japan)
Benjamin B. Dingel, Nasfine Photonics, Inc. (United States)
- 4 Advanced FTTH Technologies: 100GE Techniques and Active Components
Benjamin B. Dingel, Nasfine Photonics, Inc. (United States)
Raj Jain, Washington University in St. Louis (United States)

Introduction

It is our pleasure to welcome all of you to Photonics West 2009's conference on Broadband Access Communication Technologies III. Our move from Optics East to Photonics West brings renewed spirit and focus on exciting developments in broadband access technologies to wider audiences in the photonics and optics industries. This year we have assembled high quality technical papers from Europe, Asia, and North America. This will provide coherent coverage on the latest technologies in broadband access.

The purpose of this conference is to promote discussions and disseminations of design, development, and performance of various types of broadband access communication technologies. This includes platform technologies such as optical fiber-based, radio-over-fiber-based, photonics-based, satellite-based, free-space-based, and mobile wireless-based. We have invited a number of well-known speakers to present the current and future trends of these broadband access technologies.

Finally, we strongly appreciate the speakers and authors of the contributed and invited papers, the technical program committee members, and the session chairs for helping with the sessions. We also thank the SPIE staff for their help in processing the submissions and organizing the conference. The success of this conference is strongly due them.

Thank you for joining us at the Broadband Access Communication Technologies III conference.

Benjamin B. Dingel
Raj Jain
Katsutoshi Tsukamoto

