



## CALL FOR PARTICIPATION

The 9th Conference on IP + Optical Network (iPOP2013)  
Exhibition and Conference  
Tokyo, Japan, May 30 – 31, 2013  
<http://www.pilab.jp/ipop2013/>

Sponsored by PIL (Photonic Internet Lab) and ISOCORE,  
and supported by PIF (Photonic Internet Forum), Keihan-na  
Consortium.

### iPOP2013 COMMITTEE

General Co-Chairs: Naoaki Yamanaka, Keio University, Japan  
Bijan Jabbari, ISOCORE, USA  
Organization Committee Co-Chairs: Kohei Shiimoto, NTT, Japan  
Satoru Okamoto, Keio University, Japan  
Takehiro Tsuritani, KDDI R&D Labs., Japan  
Exhibition Committee Co-Chairs: Hiroaki Harai, NICT, Japan  
Takeshi Shibata, Hitachi, Japan  
Technical Program Committee Co-Chairs: Itsuro Morita, KDDI R&D Labs., Japan  
Eiji Oki, University of Electro-Communications, Japan  
Ina Minei, Juniper Networks, USA



**Naoaki Yamanaka,**  
Keio University, Japan



**Bijan Jabbari,**  
ISOCORE, USA

### WELCOME REMARKS

iPOP2013, the 9th event of iPOP International Conference, which has been sponsored by Photonic Internet Labs (PIL) and ISOCORE since its inception, will take place in Otemachi Tokyo, Japan during May 30- 31, 2013. The venue is KDDI Otemachi Building, where is 5 min. on foot from Tokyo station.

We are delighted to extend a warm welcome to all participants and thank them for their support. The conference has clearly established itself as the key event for the optical transport and IP/MPLS networks.

The iPOP 2013 Conference addresses important topics and issues related to Optical Transport Networks and IP/MPLS Networking. This year, the technical program committee has put together an exciting program consisting of technical sessions with emphasis on presentations on Automatically Switched Optical Network (ASON), Wavelength Switched Optical Network (WSO), Path Computation Element (PCE) and its applications, Packet Transport over Optical.

In addition to the main topics above, following last iPOP 2012 and MPLS 2012 in Washington DC, Inter Cloud Networking and Software Defined Network (SDN) are clearly becoming important topics. SDN is a key network technique in Data center. This year, we expect to discuss how SDN can be extended to carrier backbone networks, multi-area networks and multi-layer operation incorporating optical paths. For Inter-Cloud networking, standardization is progressing well, prototype system has been tested, and expected to see business opportunities in the near future.

We hope that you would be able to attend and enjoy iPOP 2013 and make this event a great success! We look forward to your participation and support.

March 2013  
iPOP2013 General Co-Chairs  
Naoaki Yamanaka  
Bijan Jabbari

### REGISTRATION INFORMATION

The participation is **FREE**, but advance registration is required.

The registration site will be available at <http://www.pilab.jp/ipop2013/>

## PRELIMINARY TIMETABLE (TENTATIVE)

Thursday, May 30, 2013	
10:00-12:00	[Opening address] - Naoaki Yamanaka, iPOP General Co-Chair, Keio University, Japan - Bijan Jabbari, iPOP General Co-Chair, ISOCORE, USA [Keynote (I)] - Shinji Shimojo, NICT - Adrian Farrel, Juniper Networks [Program & Exhibition Introduction]
Break	
13:30-14:45	[Technical Session 1] Transport SDN - Ping Pan, Infinera - Masahiro Hayashitani, NEC, Shuji Ishii, NICT - Takaya Miyazawa, NICT
Break	
14:55-16:35	[Business Session] - Hitachi, Japan - Toyo Corporation, Japan - QualiSystems, USA - NEC, Japan - Infinera, USA
Break	
16:50-18:05	[Technical Session 2] Virtualization - Daniel King, Lancaster University - Young Lee, Huawei Technologies, USA - Toshiaki Suzuki, Hitachi
Break	
18:15-19:30	Reception

Friday, May 31, 2013	
9:30-10:50	[Keynote(II)] - Atsushi Iwata (NEC) - Jonathan Sadler (OIF)
Break	
11:00-12:40	[Technical Session 3] Path computation and PCE - Seiya Sumita, KDDI R&D Labs. - Yuki Higuchi, Keio University - Daniel King, Old Dog Consulting, Victor Lopez, Telefonica I+D, Quintin Zhao, Huawei - Yosuke Tanaka, NTT Communications, Corp.
Break	
13:45-15:00	[Poster Session & Exhibition] - Ina Minei, Juniper Networks - Takafumi Hamano, NTT - Masahiro Hayashitani, NEC - Zoltán Lajos Kis, Ericsson Research - Yohei Hasegawa, NEC - Weiyang Mo, CIAN, University of Arizona - Yohei Hasegawa, NEC - Masa Iwashita, A.I. Corporation - Walid Wakim, Cisco Systems, Inc - Jonathan Sadler, Tellabs, USA - Victor Yu Liu, Huawei
Break	
15:20-17:00	[Inter-Cloud Summit] (Organizer: Atsuhiko GOTO)
17:00-17:15	[Closing] - Satoru Okamoto, Organization Committee Co-Chair, Keio University, Japan

## EXHIBITION & SHOWCASE

During the conference, Exhibition and Showcase are also held. For updated information, visit <http://www.pilab.jp/ipop2013/>

## SPONSORED by



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## VENUE

TKP Otemachi Conference Center,  
KDDI Otemachi Building, 1-8-1, Otemachi,  
Chiyoda-ku, Tokyo, Japan.

0 minutes from C1 Exit of Otemachi station on Tokyo Metro Marunouchi/Tozai/Chiyoda/Hanzomon Line and Toei Mita Line.

Or, 9 minutes from Marunouchi Kitaguchi Exit of Tokyo station on foot.

