



The 8th Conference on

IP + Optical Network (iPOP 2012)

CALL FOR PRESENTATION

8th International Conference on IP + Optical Network (iPOP 2012)

May31-June1, 2012, Hiyoshi Campus, Keio University, Yokohama-shi, Kanagawa , Japan

<http://www.pilab.jp/ipop2012/>

CALL FOR PRESENTATION PROPOSALS

Following the successful events of iPOP, the 8th Conference on IP + Optical Network (iPOP 2012) will be held at Hiyoshi Campus, Keio University, Yokohama-shi, Kanagawa, Japan, May 31 - June 1, 2012.

The conference is intended to share among the industry and the academia, the knowledge, new findings, and experience on the state-of-the art of IP and optical networking technologies. It features technical sessions and planned exhibitions. The opportunity to participate is open to all.

CALL FOR PRESENTATION

The Technical Program Committee for iPOP 2012 is soliciting presentation proposals for this conference. Protocol design, experiment, theory, implementation, and operational experiences are solicited.

The topics of the conference will include but not be limited to the following:

- * Photonic Network for NxGN and NwGN
- * Multi-layer network (MLN) / Multi-region network (MRN)
- * Inter-area/Inter-AS network
- * Wavelength Switched Optical Networks (WSON), Routing wavelength assignment, Impairment management
- * GMPLS/ASON technologies
- * GMPLS Network management, OA&M
- * GMPLS-controlled Ethernet Label Switching (GELS) and related Ethernet transport technologies
- * Path Computation Element (PCE), Traffic engineering
- * Application with high-bandwidth demand
- * L1VPN, Bandwidth on Demand, and Photonic Grid
- * MPLS and Ethernet networking for Inter-data center connectivity for cloud computing
- * Carrier Ethernet and MPLS-TP for backhauling
- * Testbed, field trial

If you wish to submit a topic for consideration, please send an Extended Abstracts of 400 words and a maximum of 1 page, including figures and diagrams, speaker's name, affiliation, and contact information to the Technical Program Committee at ipop2012-cfp@pilab.jp
Please see <http://www.pilab.jp/ipop2012/> for more details.

Important Dates:

Submission deadline of one-page abstract: ~~February 15, 2012~~

February 29, 2012(extended)

Notification of acceptance: March 30, 2012

Submission deadline of final presentation slides: April 20, 2012