

## IP + Optical Network (iPOP 2015)

The 11th International Conference on IP + Optical Network (iPOP 2015) April 20-22, 2015, Okinawa Jichikaikan, Naha Okinawa Japan <a href="http://www.pilab.jp/ipop2015/">http://www.pilab.jp/ipop2015/</a>

The conference, sponsored by <u>PiL</u> and <u>Isocore</u>, has provided opportunities for both the industry and the academia to share their knowledge, new findings, and experiences on the state-of-the-art IP and optical networking technologies for the past ten years.

## **CALL FOR PRESENTATION**

The Technical Program Committee for iPOP 2015 is soliciting presentation proposals for this conference. Architecture and protocol designs, experiments/PoCs/field trials, theories/algorithms, implementations, and operational experiences are solicited.

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

- Control plane (MPLS/GMPLS, OpenFlow, etc)
- SDN for packet and optical transport networks
- MLN/MRN (Multi-Layer/Region Networks)
- TE (Traffic Engineering), PCE (Path Computation Element)
- Network abstraction/virtualization
- Flex-grid, elastic optical networks
- Optical networking/switching for cloud services
- Data center and WAN orchestration
- Carrier Ethernet and MPLS-TP for backhauling
- Service function chaining for mobile networks
- Security
- QoS/QoE (Quality of Service/Experience)
- Network operation and management
- Standardization/interoperability
- Open Source Software (OSS) for SDN/NFV
- DevOps

## **SUBMISSION GUIDELINE**

Submit an extended abstract (400 words, 1 page), including figures and diagrams, speaker's name, affiliation, and contact information, to the Technical Program Committee: <a href="mailto:ipop2015-cfp@pilab.jp">ipop2015-cfp@pilab.jp</a>. Please visit <a href="mailto:http://www.pilab.jp/ipop2015/">http://www.pilab.jp/ipop2015/</a> for more details.

## **IMPORTANT DATES**

Submission deadline of one-page abstract: January 16, 2015 January 30, 2015 JST (extended)

Notification of acceptance: February 23, 2015

Submission deadline of final presentation slides: March 13, 2015