

IEICE Beijing Section

Organization Structure

- **Representative**

Assoc. Prof. Yongmei Sun, Beijing University of Posts and Telecommunications (BUPT)

- **Work Group Members**

Prof. Tao Zhang, Tsinghua University

Assoc. Prof. Hongxiang Guo, Beijing University of Posts and Telecommunications (BUPT)

ICT R&D Environment around Beijing Section

- **Famous Universities and Research Institutes**

- ◆ Tsinghua University, Peking University, Beijing University of Posts and Telecommunications (BUPT), Beihang University, Beijing Institute of Technology, Beijing Jiaotong University, etc.

- ◆ Chinese Academy of Science (Institute of Information Engineering, Institute of Electrics, Institute of Microelectronics, Institute of Computing Technology, etc.) Chinese Academy of Engineering, etc.

- **Active R&D Areas**

- ◆ Optical and Wireless Communications

- ◆ New Generation Networks

- ◆ Internet of Things

- ◆ Cloud Computing and Services

- ◆ Big Data Processing and Service

- ◆ Intelligent Autonomous Control

- ◆ Artificial Transportation Systems

- ◆ Intelligent Information Processing

Activities in 2015



- Lectures titled “Evolution of Information Network to Handle Big Data” and “Academic Institute” given by Prof. Tomonori Aoyama, Nov. 18, Beijing, China, 2015.

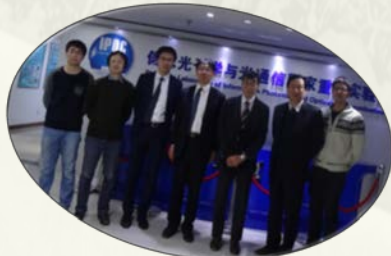
- The International Project Based Learning (Int. PBL) Course, Dec. 13-17, Tokyo, Japan, 2015.



- Academic communication on optical communications between BUPT and KDDI, Nov. 22, Beijing, China, 2015.

- Exchange of views on international comm., Dec. 15, Tokyo, Japan, 2015.

- The 5nd International Symposium on the History of Indigenous Knowledge (ISHIK 2015), Nov. 8-12, Shenzhen, China, 2015.



Activity Plan in 2016

- Invite professor to have special lecture
- Co-sponsor international conference
- Enhance IEICE overseas membership

Preferable Topics to Collaborate with Japan Sections

- Optical and Wireless Communications
- Next Generation Networks

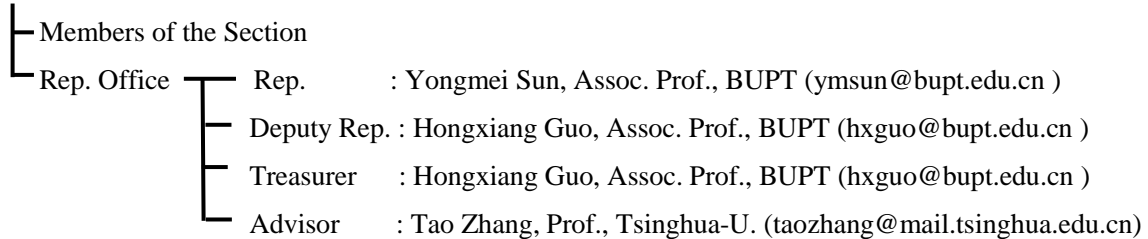
Annual Activity Report of IEICE Beijing Section

Date of Report : 17 March 2016

Reporter : Yongmei Sun, Assoc. Prof., Beijing University of Posts and Telecommunications (BUPT)

1. Organization

Assembly of the Section



2. Strategy of the Section

- Promote the academic communication between China and Japan.
- Make more researchers understand the academic activities of Japanese and the role of IEICE.
- Provide more services to members of IEICE Beijing Section.

3. Action Plan of the Section Stated in 2015 All Sections Meeting

- Invite professors to have special lectures.
- Co-sponsor international conferences.
- Introduce more people to join IEICE overseas membership.

4. Results of Activities during the 2015 Fiscal Year (April 2015 ~ March 2016)

4.1 Conference/Symposium/Workshop

- ISHIK 2015, Nov. 8-12, Shenzhen, China, 2015.
- The International Project Based Learning (Int. PBL) Course, Dec. 13-17, Tokyo, Japan, 2015.

4.2 Technical Sponsored Lecture

- Lectures on “Evolution of Information Network to Handle Big Data” and “Academic Institute” delivered by Prof. Tomonori Aoyama, Nov. 18, Beijing, China, 2015.
- Academic communication on optical communications between BUPT and KDDI, Nov. 22, Beijing, China, 2015.

4.3 The other events in collaboration with IEICE Hqs or Domestic Sections

- Exchange of views on international communications with Prof. Kenzo Takahashi, Dec. 15, Tokyo, Japan, 2015.

4.4 Improvement of the Section

- Advertised IEICE activities and introduced researchers to join IEICE overseas membership.

5. Review and Future Plan

(1) Items in 2015 Fiscal Year Plan which could not be achieved, and expected solution

- N/A

(2) Activity Plan in 2016 Fiscal Year

- Invite professors to have academic lectures and co-sponsor international conference.
- Enhance IEICE overseas membership.

6. Constructive Opinion / Requests / Proposals

- Enhance the collaboration with IEICE domestic sections.