

IEICE Taipei Section

(1) ICT R&D environment around your Section

ICT-related Areas:

- ❑ Electronics
- ❑ Communications, Networking and Multimedia
- ❑ Computer Science
- ❑ Optics and Optoelectronics

Academia:

- ❑ More than 100 universities with related departments
- ❑ A large group of faculty, graduate and undergraduate students
- ❑ Most active research area in Taiwan

Industry:

- ❑ Semiconductor manufacturing
- ❑ IC designs
- ❑ Computer and mobile devices
- ❑ Flat-panel displays
- ❑ Cloud computing

(2) Organization, role assignment of your Representative Office

Personnel:

- ❑ Representative: Prof. Liang-Hung Lu
 - ❑ National Taiwan University
 - ❑ Research Area: RF/mixed-signal IC designs
 - ❑ Email: lhlu@ntu.edu.tw
 - ❑ Phone: +886 2 33663608
- ❑ Deputy Representative: Prof. Hoang Yan Lin
 - ❑ National Taiwan University
 - ❑ Research Area: optical components and integration of optical systems for digital display systems
 - ❑ Email: hoangyanlin@ntu.edu.tw
 - ❑ Phone: +886 2 33663663

(3) Policy/strategy, annual plan, academic activities of your Section over the past one year.

Nobel-Prize Invited Speech Co-Sponsored by IEICE Taipei Section:

- ❑ Time: 2014/12/19
- ❑ Venue: National Taiwan University, Taipei, Taiwan
- ❑ History of the development of blue LEDs, by Prof. Hiroshi Amano

Workshop Co-Sponsored by IEICE Taipei Section:

- ❑ Time: 2014/12/22
- ❑ Venue: National Taiwan University, Taipei, Taiwan
- ❑ 3D interaction and Image Display Forum

(4) Strategy to extend the membership in your Section or region

- ❑ Co-sponsorship for Conferences and Seminars
- ❑ Promotion for IEICE Membership and Paper Submission

(5) Plan of IEICE sponsored lecture and international conference/symposium/workshop organized by your Section

- ❑ 2015 International Display Manufacturing Conference (IDMC) & 3D Systems and Application (3DSA) Co-Sponsored by IEICE Taipei Section



- ❑ 2015 Numerical Simulation of Optoelectronic Devices (NUSOD) Co-Sponsored by IEICE Taipei Section



Nobel-Prize Invited Speech Co-Sponsored by IEICE Taipei Section:

- ❑ Time: 2015/04/10
- ❑ Venue: National Taiwan University, Taipei, Taiwan
- ❑ Prof. Nakamura

(6) Preferable topics where your Section expects to collaborate with each of ten regional Sections in Japan.

- ❑ Promotion of 2015 International Display Workshop (IDW)
- ❑ Promotion of 2016 3D Systems and Application (3DSA)

