



國立清華大學
NATIONAL TSING HUA UNIVERSITY

OPTIC
Taiwan 2015



Optics & Photonics Taiwan, International Conference

OPTIC 2015

Optics & Photonics Taiwan, International Conference

Annual Meeting of Taiwan Photonics Society
暨科技部光電學門成果發表會

12.4 (Fri)-6 (Sun) 國立清華大學台達館

台灣光電科技研討會暨國科會光電學門研究成果發表會(以下簡稱OPTIC)為全國光電學術與產業界一年一度的盛會，每年皆有高達1500人共同參與，相當於美國OSA年度會議。藉此良機促使產官學界專家面對面討論技術發展主軸與未來趨勢，打造光電研究與產業菁英交流之平台。

Optics & Photonics Taiwan, the International Conference (OPTIC 2015), as the largest annual meeting on optics/photonics in Taiwan, will be held at National Tsing Hua University (NTHU), Hsinchu, Taiwan, from 4-6 December 2015. The purpose of OPTIC 2015 is to provide a forum for academic and industrial professionals in the photonics community to share and discuss the latest developments and advances in a wide range of topics in optics/photonics. OPTIC 2015 is also held in the INTERNATIONAL YEAR OF LIGHT (IYL 2015). Please join us to enjoy the conference held at NTHU, in the science city of Taiwan.

Ten covering sessions 涵蓋主題

- > Biophotonics
- > Display Technology
- > Nanophotonic Materials and Devices
- > Optical Design and Testing
- > Optical Information Processing and Holography
- > Optical Waveguides and Communications
- > Photovoltaic Technology
- > Quantum Electronics
- > Solid State Lighting
- > Thin-Film Technology and Optical Engineering

Plenary Speakers 特邀講者



Paul Corkum

Ultrafast Laser Science / Attosecond Science

- Professor, Department of Physics, University of Ottawa
- Founder, Femtosecond Science Group at the Steacie Institute for Molecular Sciences
- Program Leader, NRC Attosecond Science Program



Wilfried Haensch

Post CMOS device solution and Si technology extensions

- Senior Manager, IBM T. J. Watson Research Center



Ann-Shyn Chiang [江安世 博士]

Connectomics / Behavioral neurogenetics / Bioimaging

- Distinguished Chair Professor at National Tsing-Hua University
- Dean, College of Life Science at National Tsing-Hua University
- Academician, Academia Sinica



Philip Russell

Photonic crystal fibers / Nano- and micro-structured photonic materials

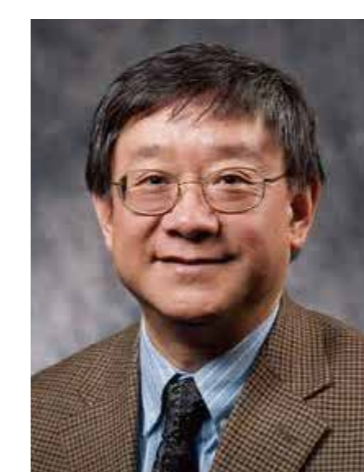
- Director at the Max-Planck Institute for the Science of Light in Erlangen, Germany
- Krupp Chair in Experimental Physics at the University of Erlangen-Nuremberg
- President, Optical Society of America



Shangjr Gwo [果尚志 博士]

Scanning Probe Microscopy and Spectroscopy / Nanostructure Physics / Surface Physics

- Distinguished Chair Professor at National Tsing-Hua University
- Director, National Synchrotron Radiation Research Center (NSRRC), Hsinchu, Taiwan



Xi-Cheng Zhang [張希成 博士]

Generation, detection, and applications of free-space THz beams with ultrafast optics.

- Director, the Institute of Optics at University of Rochester
- Parker Givens Chair of Optics at the University of Rochester
- Editor-in-Chief, Optics Letters

截稿日期

- Paper Submission Deadline : 2015.08.31
- Acceptance Notice : 2015.10.01
- Early-Bird Registration Deadline : 2015.11.01



中華民國物理學會
The Physical Society of the Republic of China

Website Link : <http://optic2015.conf.tw>