

ICNP 2016

The 9th International Conference on Nanophotonics



21-25 March 2016

Academia Sinica, Taipei, Taiwan



CALL FOR PAPERS

Important Dates

Submission Deadline:

25 January 2016, 23:59 PM GMT +8

Acceptance Notification:

31 January 2016

Early-Bird Registration Deadline:

7 February 2016

Proceeding will be submitted to special issue in Optics Express (publication charges) and Journal of Optics (No publication charges)

Conference Topics

- Microscopy and Nanoscopy
- Metamaterials and Plasmonics
- Photonic Crystals and Nanofibers
- Photonic Crystals and Lasers
- Self Assembly and Nanochemistry
- Nanobiophotonics: Imaging
- Nanobiophotonics: Sensing
- Nanobiophotonics: Light Activated Therapy
- Nanobiophotonics: Nanomedicine
- Nano-optoelectronics
- Nanofabrication
- Nanocharacterization
- Green Photonics and Photovoltaic
- Nanolasers, Nanodevices and Integration
- Modeling and Simulation
- Quantum Optics and Computing
- Silicon Photonics
- Nonlinear Optics

About the conference

This conference is a unique event where the latest advances in optics and photonics both in nano- and micro-scale will be reported and discussed. This conference primarily aims to explore novel ideas in nanophotonic science and technology that might enable technological breakthroughs in high impact areas such as biomedical and life sciences; information processing; communications; energy harvesting and storage; environment and conservation. The comprehensive coverage of conference themes, including microscopy and nanoscopy, silicon photonics; quantum optics; metamaterials; plasmonics; transformation optics; materials for micro- and nano-photonics; nanofabrication; and photonic devices, ensures researchers in this exciting field always have the opportunity to report their work and exchange information with fellow co-workers.

Plenary Speakers



Eric Betzig

Howard Hughes Medical Institute, USA

2014 NOBEL LAUREATE



Naomi J. Halas

Rice University, USA



Xiang Zhang

UC Berkeley, USA



Chennupati Jagadish

Australian National University, Australia



Vladimir Shalaev

Purdue University, USA



Nikolay Zheludev

University of Southampton, UK



Satoshi Kawata

Osaka University, Japan



Lihong Wang

Washington University in St. Louis, USA (In transition to Caltech)



Harald Giessen

University of Stuttgart, Germany



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