

# CALL FOR PAPERS

# ICNN2017

International Conference on  
Nano-photonics and Nano-  
optoelectronics

18-21 April 2017, Pacifico Yokohama, Japan

<http://icnn.opicon.jp>

**Extended submission deadline: 2017/01/26**

**Welcome** to the International Conference on Nano-photonics and Nano-optoelectronics, to be held between 18-21 April 2017 in Yokohama, Japan. The development of nanoscale devices is an area of research making great strides in both academic and industrial laboratories around the world. This conference will bring together likeminded researchers working in the areas of nano-photonics and nano-optoelectronics, and will provide ample opportunities for peer-interaction, inspiring presentations, exciting discussions, and invigorating debates.

As part of the OPTICS & PHOTONICS International Congress 2017 (OPIC'17), attendees to ICNN2017 will have access to all other concurrent conferences and the exhibition. See <http://opicon.jp/> for details.

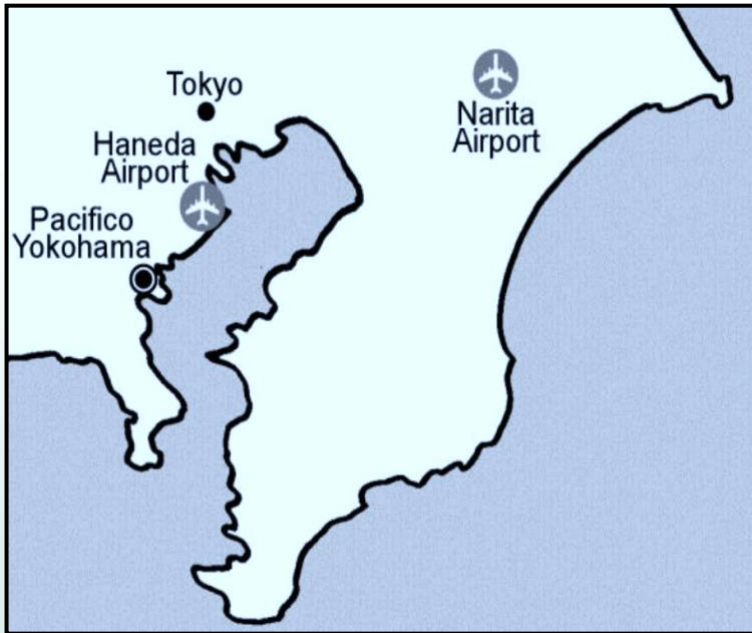
## CONFERENCE SCOPE

- Fundamentals of light matter interaction in nanostructures
- Silicon photonics
- Bio-photonics
- Semiconductor nano-scale devices
- Quantum dots and nanowires
- Photonic crystals
- Near-field optics
- Quantum optics
- Spintronics
- Plasmonics
- Metamaterials
- Nanolasers
- Solar cells
- Quantum well, quantum dot and quantum cascade lasers
- Integrated photonic circuits



**The official language of the conference is English**

## CONFERENCE LOCATION



ICNN2017 will be held at the Pacifico Yokohama conference center, conveniently located to the south of Tokyo, Japan.

### **Pacifico Yokohama:**

1-1-1 Minato Mirai, Nishi-ku, Yokohama 220-0012, Japan

<http://www.pacifico.co.jp/english/>

## ACCESS

Airport limousine busses run directly between Pacifico Yokohama and both Haneda and Narita airports.

### **From Haneda Airport**

Keikyu Bus (~50 min.)

<http://hnd-bus.com/route/yamashitapark.html>

### **From Narita Airport**

Airport Limousine (~90 min.)

<http://www.limousinebus.co.jp/en/>

## ABSTRACT SUBMISSION

Abstract submission can be made via the registration web site below. Please prepare a PDF file of your abstract, which should include all fonts and graphics embedded in the file (the template can be found on the conference website). Authors are requested to check their file before submission. Please make sure to submit your PDF abstract to the submission site no later than extended deadline of **January 26, 2017**.

Submission website: <http://icnn.opicon.jp>

## CONFERENCE COMMITTEE

### **Organizing committee:**

chair: Yasuhiko Arakawa (The University of Tokyo)  
secretary: Yasutomo Ota (The University of Tokyo)  
Toshihiko Baba (Yokohama National University)  
Yasufumi Fujiwara (Osaka University)  
Satoshi Iwamoto (The University of Tokyo)  
Yoichi Kawakami (Kyoto University)  
Takashi Kita (Kobe University)  
Susumu Noda (Kyoto University)

### **Steering committee:**

chair: Takahiro Nakamura (PETRA)  
vice chair: Takashi Asano (Kyoto University)  
secretary: Takasumi Tanabe (Keio University)

### **Program committee:**

co-chair: Shinji Matsuo (NTT)  
co-chair: Toshiharu Saiki (Keio University)  
secretary: Mark Holmes (The University of Tokyo)  
Javier Aizpurua (Spanish Council for Scientific Research)  
Connie Chang-Hasnain (University of California, Berkeley)  
Jonathan Finley (Technical University of Munich)  
Yoshimasa Kawata (Shizuoka University)  
Christian Koos (Karlsruhe Institute of Technology)  
Takuo Tanaka (RIKEN)  
Dries Van Thourhout (Ghent University)  
Din Ping Tsai (National Taiwan University)  
Anatoly Zayats (King's College London)