

CALL FOR PAPERS

ICNN2018

International Conference on
Nano-photonics and Nano-
optoelectronics

Optics & Photonics International Congress 2018
25-27 April 2018, Pacifico Yokohama, Japan

<http://icnn.opicon.jp>

Submission deadline: 2017/12/14

Welcome to the International Conference on Nano-photonics and Nano-optoelectronics, to be held as part of the Optics & Photonics International Congress 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 2018 (OPIC'18), attendees to ICNN2018 will have access to all other concurrent conferences and the exhibition. See <http://opicon.jp> for details.

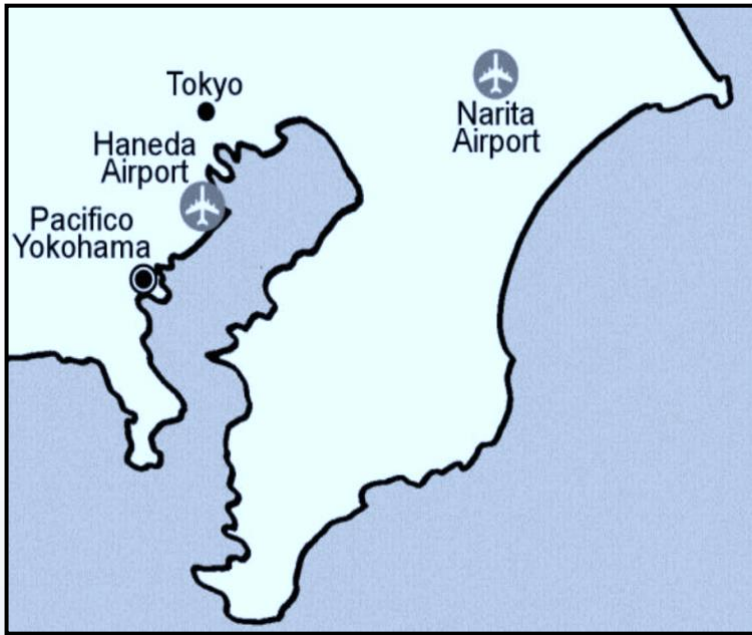
CONFERENCE SCOPE

- 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



ICNN 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 the deadline of **December 14, 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)
members: 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)

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secretary: Takasumi Tanabe (Keio University)

Program committee:

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Takuo Tanaka (RIKEN)
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Dries Van Thourhout (Ghent University)
Din Ping Tsai (National Taiwan University)
Anatoly Zayats (King's College London)