

Call for Papers *LSC2018*

# Conference on Laser and Synchrotron Radiation Combination Experiment 2018

Co-located with Optics & Photonics International Congress 2018

<http://opicon.jp>

April 25 (Wed.) – 27 (Fri.), 2018, Pacifico Yokohama, Yokohama, Japan

**Paper Deadline: Dec. 14 (Fri.) 2017**

## OBJECTIVE

LSC2018 is aimed to converge all scientists and engineers working on laser and synchrotron experiments. LSC2018 is intended to provide a forum for the recent developments, activities, and trends on lasers and synchrotrons from fundamental research to advancement and applications.

## SCOPE

Topics of LSC2018 include but will not be limited to the following:

- A. New laser and synchrotron sources
- B. Developments on laser and synchrotron instrumentation
- C. Recent studies on laser and synchrotron radiation
- D. Experimental techniques and utilization of lasers and synchrotrons
- E. Applications of laser and synchrotron on materials science and biological sciences

## SUBMISSION OF PAPERS

Original papers that have not been previously presented and that describe new technical contributions to the areas covered by the technical descriptions in the aforementioned scope will be accepted for presentation.

A detailed instruction will be available from the following Web site:

<http://www.ile.osaka-u.ac.jp/research/lam/lsc2018/index.html>

Papers should be submitted electronically, **no later than Dec.14. 2017.** Authors will be requested to submit 1-page paper written in English. The paper template will be available through the Web site.

## OFFICIAL LANGUAGE

The official language of LSC2018 is English.

## PLENARY and INVITED TALKS

The speaker and latest information on the conference will be presented on the Web site.

## REGISTRATION

### Registration Fees (Membership)

	Before/On Apr. 5, 2018	After Apr. 6, 2018
Conference (General)	¥55, 000	¥60, 000
(Student, Retiree)	¥18, 000	¥21, 000

### Registration Fees (Nonmember)

	Before/On Apr. 5, 2018	After Apr. 6, 2018
Conference (General)	¥65, 000	¥70, 000
(Student, Retiree)	¥21, 000	¥23, 000

## LSC2018 COMMITTEE MEMBERS

### CONFERENCE CHAIR

Nobuhiko SARUKURA, Osaka University, Japan

### STEERING COMMITTEE

#### *Co-Chairs*

Masaharu NOMURA, High Energy Accelerator Research Organization, Japan

Kazutaka NAKAMURA, Tokyo Institute of Technology, Japan

#### *Members*

Shinya KOSHIHARA, Tokyo Institute of Technology, Japan

Yasuharu HIRAI, Kyushu Synchrotron Light Research Center, Japan

Ichiro HIROSAWA, Japan Synchrotron Radiation Research Institute, Japan

Shuji MIYAMOTO, University of Hyogo, Japan

Toshiaki OHTA, Ritsumeikan University, Japan

Yoshikazu TAKEDA, Aichi Synchrotron Radiation Center, Japan

Koichi TSUKIYAMA, Tokyo University of Science, Japan

## LOCATION and FURTHER INFORMATION

Further information of the conference will be displayed on the LSC Web site:

<http://www.ile.osaka-u.ac.jp/research/lam/lsc2018/index.html>

OPIC 2018 Web site: : <http://opicon.jp/>