

Call for Papers *LSC '14*

# The 1st Conference on Laser and Synchrotron Radiation Combination Experiment 2014

Co-located with Optics & Photonics International Congress 2014

<http://www.ile.osaka-u.ac.jp/research/lam/lsc2014/index.html>

April 23 (Wed.) – 24 (Thu.), 2014, Pacifico Yokohama, Yokohama, Japan

**Paper Deadline: Dec. 20 (Fri.) 2013**

## OBJECTIVE

LSC 2014 is aimed to converge all scientists and engineers working on laser and synchrotron experiments. LSC 2014 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 LSC 2014 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/lsc2014/index.html>

Papers should be submitted electronically, **no later than Dec.20, 2013**. 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 LSC '14 is English.

## PLENARY and INVITED TALKS

Shin-ya Koshihara, Tokyo Inst Technol, Dept Chem & Mat Sci  
In Won Lee, GIST, Advanced Photonics Research Institute

## REGISTRATION

### Registration Fees (Membership)

	Before/On Mar. 20, 2014	After Mar. 20, 2014
Conference (General)	¥40, 000	¥45, 000
(Student, Retiree)	¥18, 000	¥21, 000

### Registration Fees (Nonmember)

	Before/On Mar. 20, 2014	After Mar. 20, 2014
Conference (General)	¥45, 000	¥50, 000
(Student, Retiree)	¥21, 000	¥23, 000

## LSC '14 COMMITTEE MEMBERS

### CONFERENCE CHAIR

Hiroshi Azechi, Osaka Univ, Inst Laser Engn

### STEERING COMMITTEE

#### Co-Chairs

Nobuhiko Sarukura, Osaka Univ, Inst Laser Engn  
Kazutaka Nakamura, Tokyo Inst Technol, Mat & Struct Lab

#### Members

Shin-ya Koshihara, Tokyo Inst Technol, Dept Chem & Mat Sci  
Hirozumi Azuma, Aichi Sci & Technol Foundation, Aichi Synchrotron Radiation Center  
Youichi Murakami, KEK, Inst Mat Struct Sci  
Shinichi Adachi, KEK, Inst Mat Struct Sci  
Hiroaki Nishimura, Osaka Univ, Inst Laser Engn  
Jun-ichi Takahashi, Osaka Univ, Inst Laser Engn  
Shin-ichi Kimura, Osaka Univ. Grad Sch Frontier Biosci

## 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/lsc2014/index.html>

OPIC '14 Web site: : <http://opicon.jp/>