

Call for Papers

BISC'14

(Biomedical Imaging and Sensing Conference 2014)



**Co-located with Optics & Photonics International Congress
2014**

**Organized by Center for Optical Research and Education,
Utsunomiya University**

Co-sponsored by Optical Society of Japan and SPIE

April 22(Tue)-24(Thu), 2014

Pacifica Yokohama

Yokohama, Japan

Paper Deadline: Dec. 20 (Tue.) 2013

OBJECTIVE

The 1st Biomedical Imaging and Sensing Conference (BISC'13) will be held at Pacifico Yokohama, Yokohama, Japan on April 22-24, 2014 in the frame of the Optics & Photonics International 2013 Congress, which consists of ten optics-related scientific conferences. The BISC is intended to provide an international forum for the recent progress of imaging and sensing in biology and medicine and related areas. During the congress, Optics and Photonics International Exhibition is held jointly at the congress site.

SCOPE

The 1st Biomedical Imaging and Sensing Conference (BISC'13) covers the recent progress and foresight of imaging and sensing in biology and medicine and related areas in the following major topical fields:

- **Advanced Microscopy**
- **Interferometry and Holography in Biology and Medicine**
- **Optical Coherence Tomography**
- **Optical Diffraction Tomography**
- **Optical Biopsy**
- **Multi-spectrum Imaging and Sensing**

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://alps2013.riken.jp>

Papers should be submitted electronically, no later than Dec.20, 2013. Authors will be requested to submit 2-page paper written in English, including text, figures, tables, and references within a frame of 17 cm x 24 cm. The paper template will be available through the Web site.

POSTER SESSION

In addition to regular oral presentation sessions, poster presentation session will be planned to stimulate detailed explanation and discussion. The author(s) of papers will be informed of the size of bulletin board for displaying summary, figures, tables, etc., when selected as poster papers.

OFFICIAL LANGUAGE

The official language of BISC'13 is English.

INVITED TALKS

Invited talks will be announced by the end of September.

*** The invited speaker list will be updated in the conference website.**

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

参加費は共通

Membership はそれぞれの
専門会議主催の学会会

Registration Fees (Nonmember)

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

OPTICS & PHOTONICS International Congress 2014

(OPIC 2014)

The ten international conferences held simultaneously. By registering for this conference, you can participate in all international conferences. (Include the planned)

BISC'14 COMMITTEE MEMBERS

CONFERENCE CHAIR

Toyohiko Yatagai (Utsunomiya Univ., Japan)

STEERING COMMITTEE

Co-Chairs

Osamu Matoba (Kobe Univ., Japan)

Members

Yasuhiro Awatsuji (Kyoto IT, Japan)

Yoshitoshi Otani (Utsunomiya U, Japan)

Eriko Watanabe (UEC, Japan)

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Jasper Gluckstad (DTU, Denmark)

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Mitsuo Takeda (Utsunomiya U, Japan)

Yasui (Tokushima U, Japan)

Ting-Chung Poon (Virginia Tech, USA)

Zeev Zalevsky (BINA, Israel)

Invited Speakers

Pierre Marquet (EPFL, Swiss)