

Japan Analytical Instruments Manufacturers' Association (JAIMA)

Japan Scientific Instruments Association (JSIA)

# Outline of JASIS 2014 (Sept. 3 to 5 at Makuhari Messe) Taking Shape Advance Online Visitor Registration Starts July 1

The Japan Analytical Instruments Manufacturers' Association (JAIMA; 1-12-3 Kanda Nishikicho, Chiyoda-ku, Tokyo 101-0054; Tel: +81-3-3292-0642; chaired by Shigehiko Hattori, chairman of Shimadzu Corporation) and the Japan Scientific Instruments Association (JSIA; 3-8-5 Nihonbashi Honcho, Chuo-ku, Tokyo 103-0023; chaired by Hideto Yazawa, president of Dalton Co., Ltd.) have announced that they have determined the outline of the 2014 Japan Analytical & Scientific Instruments Show (JASIS 2014). JASIS is a specialized exhibition of analytical and scientific instruments that the two associations organize. Advance visitor registration for JASIS 2014 via the Internet started on July 1 at www.jasis.jp/2014.

## **Show Outline (Scale and Participants)**

JASIS 2014 will take place for three days from September 3 (Wed.) to 5 (Fri.), 2014, at Makuhari Messe and its surrounding facilities. Specifically, the main exhibition will be held in Makuhari Messe International Exhibition Halls 4 to 8. The New Technology Seminar, the JASIS Conference, and other seminars will take place at Hotel New Otani Makuhari, APA Hotel & Resort Tokyo Bay Makuhari, and the Makuhari Messe International Conference Hall.

As of this announcement, the scale of the show is expected to be larger than ever before, with 455 companies & organizations participating and 1,387 total booth spaces. In addition, exhibitors from 11 foreign countries, including the United States, the United Kingdom, China, and South Korea, will be participating in the show. Last year, the show reached a record high of 343 New Technology Seminar presentations. This year's number will top even last year's, with 353 presentations. The slogan for this year's show will be the same as last year: "Discover the Future." The show is one of the largest comprehensive exhibitions of scientific and analytical instruments in Asia and will include the following programs.

### **Advanced Diagnostics Innovation Zone**

As a special project for producing ideas for expanding business from the analytical market to the advanced diagnostics market, we will be setting up the Advanced Diagnostics Innovation Zone, which will be about two times larger than its predecessor, last year's Medical Innovation Zone. The Advanced Diagnostics Innovation Zone will feature 17 keynote lectures by prominent speakers from both Japan and abroad, including an introduction to government policy by a Cabinet Office official. In addition, approximately 30 companies are expected to set up booths and make presentations regarding relevant cutting-edge technologies. JASIS defines the field of advanced diagnostics as a research field in which new clinical diagnoses and health care management are established through the combination of analytical techniques with various scientific technologies. The goal of the zone is to accelerate business expansion into the field of advanced diagnostics.

#### **Science Seminar**

September 4 (Thu.), 1 p.m. to 2:30 p.m.

### Rei Hall, Hotel New Otani Makuhari

Yuji Ikegaya of the University of the Tokyo Graduate School of Pharmaceutical Sciences will explain the workings of the brain.

Title: Brain Mechanism: Uncovering Surprising Activities Using Cutting-edge Neuroscience www.jasis.jp/2014/seminar/science.html

### Japanese Pharmacopoeia Seminar

September 5 (Fri.), 2 p.m. to 4:30 p.m.

# **Makuhari Messe International Conference Hall**

Developments in the Transition from the 16<sup>th</sup> Edition Supplement II to the 17<sup>th</sup> Edition of the Japanese Pharmacopoeia An overview of the 16<sup>th</sup> Edition Supplement II and the preparation status for the 17<sup>th</sup> Edition will be provided by the Committee on Physico-Chemical Methods. There will also be a discussion on recent topics pertaining to dissolution testing and an introduction to the release test method for topical skin preparations, which is expected to be included in the 17<sup>th</sup> Edition.

- Topics pertaining to the Committee on Physico-Chemical Methods and Dissolution Testing Chikako Yomota of the National Institute of Health Sciences
- Recent Trends in Biopharmaceutical Quality Evaluation

Akiko Ishii of the National Institute of Health Sciences

• Measurement of Particle Size Distribution Using Lasers

Kazuhide Ashizawa, SSCI Lab representative at the Faculty of Pharmacy of Musashino University <a href="https://www.jasis.jp/2014/seminar/pharmacopoeia.html">www.jasis.jp/2014/seminar/pharmacopoeia.html</a>

### **JASIS Conference**

The JASIS Conference will take place concurrently with the show. With 28 organizations and 51 sessions, even more conferences will be taking place this year than the record number (24 organizations and 48 sessions) reached last year. The Conference will start on September 2, one day earlier than the show, and will be held for four days. The extensive program for the international conference sessions will include a U.S. symposium, the Royal Society of Chemistry (RSC) Tokyo International Conference, a China forum, a South Korea forum, a South Korea symposium, and an Asia Technical Forum. The interesting lineup includes the popular JAIMA seminars (11 seminars in total), the JAIMA forum on "Chemistry Supporting Modern Society and its Future," and the JSIA seminars.

Conference and seminar overview: <a href="www.jasis.jp/2014/seminar/jasis.html">www.jasis.jp/2014/seminar/jasis.html</a>
Schedule: <a href="www.jasis.jp/2014/seminar/jasis-program.html">www.jasis.jp/2014/seminar/jasis-program.html</a>

Note: The latest details and updates will be provided on the JASIS 2014 website.

# Third Certification of the Heritage of Analytical and Scientific Instruments

This will be the third certification of analytical and scientific instrument heritage. The last certification was held last year, and applications were again received from the general public this year as well. A certification ceremony is scheduled to be held on the September 3, the first day of the show, and there will be a special section at the event site where certified instruments and panels will be on display.

Promoting Student Research in the Industry through Collaboration with Mynavi

A lounge for supporting show visitation by science students will be set up for the second year in a row through collaboration with Mynavi, a company that provides students with information for helping them find their career path. This industry research project is designed to spark student interest in the analytical and scientific instrument industry. (Hall 7 lounge at the event site)

### **Simple Introduction to Scientific Instruments**

This program is scheduled to take place in the afternoon on September 3 and 4 in the open forum area and will cover such topics as thermostatic baths, microscopes, and clean benches.

### **Scientific Experiment Show**

This program will be centered on the theme of the science of acoustic waveforms. The program is being organized by the Japan Science Foundation (Science Museum) and is scheduled to take place on September 5 in the open forum area.

#### **JSIA Seminar**

September 4 (Thu.), 10 a.m. to 12 p.m.

Useful, Fundamental Scientific Instrument Industry Information—Environmental Analysis

September 5 (Fri.), 10 a.m. to 12 p.m.

Useful, Fundamental Scientific Instrument Industry Information—Pharmaceutical and Food Analysis

### **Other Visitor Benefits**

- Materials such as the *Kagaku Bunseki Kiki Souran* (2014 Overview of Scientific and Analytical Instruments) (printed and CD-ROM editions) and the *Bunseki Kiki no Tebiki* (Analytical Instrument Handbook) will be distributed free-of-charge at a special section at the event site (while supplies last).
- Starting in the beginning of June, "JASIS on Foot" is posted on the official website. The page includes information about how to get from Kaihin-Makuhari Station to the event site and how to effectively walk around the event site.
- In addition to the blog and Twitter account that have already been made public, a JASIS smartphone app is scheduled to be released in the middle of August. This app will be very useful for arranging your JASIS schedule.
- We are planning to provide a free shuttle bus that will connect Makuhari-Hongo Station and the event site (and that will pass through Kaihin-Makuhari Station), as well as connecting Tsukuba Station and the event site.

## **Upcoming Schedule**

July 1 (Tue.)

• Advance visitor registration starts

Middle of July

Distribution of invitations to participating companies and direct mailing begins

July 18 (Fri.)

- Acceptance of advance seminar applications begins
- Detailed program announced (the New Technology Seminar, the JASIS Conference, etc.)

End of July

Mailing of advance registration admission passes and official guides begins

August 22 (Fri.)

• Early advance registration ends

(Visitor registration is also possible after this date. However, no admission passes will be sent. Instead, guests will need to bring and show a hard copy of the 2D barcode [displaying the barcode via a smartphone screen, etc., is also acceptable] issued upon registration and will then receive their passes at the event.)

# **Inquiries**

JASIS 2014 Office (within JAIMA) Yuji Hamazaki and Mayuko Ogawa

Tel: +81-3-3292-0642

E-mail: webmaster@jaima.or.jp URL: www.jasis.jp/2014/