



July 1, 2016

Japan Analytical Instruments Manufacturers' Association (JAIMA)  
Japan Scientific Instruments Association (JSIA)

**Exhibition Outline Set for JASIS 2016, One of the Largest Comprehensive Exhibitions  
of Analytical and Scientific Instruments in Asia  
Advance Online Visitor Registration Started July 1**

The Japan Analytical Instruments Manufacturers' Association (JAIMA; 1-12-3 Kanda Nishikicho, Chiyoda-ku, Tokyo 101-0054; chaired by Gon-emon Kurihara, president of JEOL Ltd.) and the Japan Scientific Instruments Association (JSIA; 3-8-5 Nihonbashi Honcho, Chuo-ku, Tokyo 103-0023; chaired by Hideto Yazawa, chairman of Dalton Co., Ltd.) have announced that they have determined the outline of the Japan Analytical & Scientific Instruments Show 2016 (JASIS 2016). JASIS is a specialized exhibition of analytical and scientific instruments that the two associations organize. Advance visitor registration for JASIS 2016 via the Internet started on July 1.

JASIS 2016 <http://www.jasis.jp/>

**Exhibition Outline**

JASIS 2016 will take place for three days from September 7 (Wed.) to 9 (Fri.), 2016, at Makuhari Messe and other nearby facilities. 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 the Hotel New Otani Makuhari, the APA Hotel & Resort Tokyo Bay Makuhari, and the Makuhari Messe International Conference Hall.

As of this announcement, the scale of the exhibition is expected to be one of the largest of its kind and comparable to the scale of last year's show, with 480 companies and organizations participating and 1,438 total booth spaces. In addition, exhibitors from eight foreign countries, including the United States, the United Kingdom, China, and South Korea, will be participating in the exhibition, and a total of approximately 500 seminars and conferences are scheduled.

As expressed in the slogan for JASIS this year, "Discover the Future," one of the largest exhibition of its kind in Asia, features a wide variety of events (shown below) designed to provide visitors with opportunities to create innovations that lead to the development of future business.

○JASIS 2016: Main Events

**Open Solutions Forum**

An event that deserves special attention this year is the Open Solutions Forum<sup>®</sup> (new technology presentations on various topics).



The Open Solutions Forum features presentations in which exhibitors offer solutions on a variety of topics each day. The topics are Health & Functional Foods (September 7), Environment Purification Products (September 8), and Automobiles (September 9). At the start of each day's morning and

afternoon sessions noted experts in advanced research in each field are schedule to deliver keynote lectures. Over the three-day duration of the exhibition a total of six keynote lectures and 18 corporate presentations are scheduled.

### **Life Science Innovation Zone**

The Life Science Innovation Zone, which is an expansion upon the Advanced Diagnostics Innovation Zone special event that has been held since 2013, will be a featured part of the exhibition. It has been expanded to include topics such as next-generation health care, preventative medicine, advanced drug discovery, advanced diagnostics, cell/regenerative medicine, food science, and IT on the over-arching theme of “Analytical Solutions that Point the Way to Next-Generation Health Care and Advanced Drug Discovery.” Occupying a total area of 1,800 square meters, the venue will feature 25 keynote lectures by noted experts from both Japan and abroad as well as 41 exhibitions and presentations by 55 organizations. In addition, at the Makuhari Messe International Conference Hall next to the exhibition venue, there will be a conference program that is related to this zone. Through the Life Science Innovation Zone, JASIS provides industry support for the purpose of business expansion in Japan’s most recent issue “next-generation health care.”

### **Science Seminar: “Changing Blue”**

**September 8 (Thu.), 1 p.m. to 2:30 p.m.**

**International Conference Room, Makuhari Messe International Conference Hall 2F**

Naohiko Okouchi of the Japan Agency for Marine-Earth Science and Technology will discuss the disappearance of enormous ice sheets and other climate-related mysteries in a talk entitled, “Changing Blue: The Mechanism of Climate Change as Viewed from the Deep-Sea Floor.”

<http://www.jasis.jp/seminar/science.html>

### **Japanese Pharmacopoeia Seminar: “Latest Information about the 17th Edition of the Japanese Pharmacopoeia”**

**September 9 (Fri.), 2 p.m. to 3:40 p.m.**

**International Conference Room, Makuhari Messe International Conference Hall 2F**

Rieko Saito of the Pharmaceutical and Medical Devices Agency and Chikako Yomota of the Pharmaceuticals and Medical Device Regulatory Science Society of Japan will discuss the latest information on the latest state of the 17th Edition of the Japanese Pharmacopoeia.

<http://www.jasis.jp/seminar/pharmacopoeia.html>

### **Presentations on New Technologies**

Over 350 presentations by JASIS exhibitors will be conducted in seminar form. The seminars will include a wide variety of subject matter, from the latest technologies to know-how designed to improve analytical accuracy. As one of the largest-scale events of its kind anywhere in the world, this unique feature of JASIS is a must-see for those in the industry.

### **JASIS Conference**

The JASIS Conference will take place concurrently with the exhibition, and feature 50 sessions by 28 organizations, which is similar to the size of last year's Conferences. The Conference will start on September 6, one day earlier than the exhibition, 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 lineup also includes the popular JAIMA seminars (11 seminars in total) and JSIA seminars.

Conference and seminar overview: <http://www.jasis.jp/seminar/jasis.html>

Schedule: <http://www.jasis.jp/seminar/jasis-program.html>

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

### **Analytical and Scientific Instruments Heritage (5th Certification Ceremony) Exhibition and Awards Ceremony**

The Analytical and Scientific Instruments Heritage Certification Ceremony was initiated in 2012 at the 1st JASIS, making this year the 5th year it will be held. Along with marking its 5th year, 2016 is also the final year of the Ceremony, as its activities will be temporarily suspended after this year's event. However, at this year's ceremony the focus is on the products that will receive certification. Many of the certified products will be on display at the JASIS venue and an awards ceremony is also planned.

### **Japan Chemical Industry Association (JCIA) Seminar**

The theme of the seminar planned and conducted by the Japan Chemical Industry Association (JCIA) as part of the JASIS Conferences is "Basic Knowledge on the Scientific Instruments Industry." Two seminars on this topic will be held: 1. Environmental Analysis and 2. Foods & Pharmaceutical Analysis.

### **Science Stage**

In addition to the annual "Introduction to Simple Scientific Instruments" and the "Scientific Experiment Show," this year "Science Stage" will make its debut. The Introduction to Simple Scientific Instruments is a basic introductory lecture on scientific instruments for young researchers, corporate sales representatives, and newly hired employees of manufacturers. This year it will be held over a two-day period on September 7 and 8 and will cover atmospheric environment measuring instruments as well as instruments designed to measure color differences, coating and membrane thickness, moisture, and other factors. The Scientific Experiment Show is an event that includes experiments. It will be held by the Japan Science Foundation/Science Museum on September 9. The theme this year is "Air and Static Electricity."

### **Kagaku Bunseki Kiki Souran 2016 (2016 Overview of Scientific and Analytical Instruments; printed and CD-ROM editions) and the Bunseki Kiki no Tebiki (Analytical Instrument Handbook)**

These materials will be distributed free-of-charge at a special section at the event site (while supplies last).

As can be seen from the above, JASIS has an abundance of highlights. We also provide the following tools designed to assist visitors:

- “JASIS on Foot” has been posted on the official JASIS 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 Twitter account that has 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) and a free bus that will connect Tsukuba Station and the event site.

### **Upcoming Schedule**

#### **Start of All Registration Types**

- Advance visitor registration begins July 1 (Fri.)
- Acceptance of advance seminar applications begins in late July

#### **Detailed program announced on the Internet (the New Technology Seminar, the JASIS Conference, etc.)**

- Mailing of advance registration admission passes begins in late July
- Early advance registration ends on August 26 (Fri.)

#### **Visitor Registration Options**

An admission pass will be sent to you if you complete advance visitor registration on the JASIS website by August 26 (Fri.). Bring the admission pass with you to the venue.

If you complete advance visitor registration on and after August 27 (Sat.), no admission passes will be sent. You will need to print out the automated email (with a barcode) sent to you and bring it to the reception area.

#### **About JASIS**

JASIS stands for Japan Analytical & Scientific Instruments Show. It is a specialized exhibition of analytical and scientific instruments that is organized by JAIMA and JSIA. The show is one of the largest such exhibitions in Asia that includes both types of technologies. JASIS 2016 will take place for three days from September 7 (Wed.) to 9 (Fri.) at Makuhari Messe and other nearby facilities.

<http://www.jasis.jp/>

#### **Inquiries**

JASIS 2016 Secretariat (within JAIMA)

Tel: +81-3-3292-0642

E-mail: [webmaster@jaima.or.jp](mailto:webmaster@jaima.or.jp)