

December 22, 2016

Press Release



Japan Analytical Instruments Manufacturers' Association (JAIMA)

JAIMA Symposium to Be Held at Pittcon 2017

Introducing the Latest Analytical Solutions for Biopharma and Biotherapeutics

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.) will hold the JAIMA Symposium at one of the world's largest laboratory equipment-related exhibitions, Pittcon 2017 (March 5–9, 2017; Chicago, Illinois, USA).

With the theme of “Analytical Solutions for Biopharma & Biotherapeutics,” this symposium will introduce the latest analytical solutions for drug development in such areas. A networking reception will also be held with the speakers after the symposium has ended.

Through this symposium, JAIMA will provide information on the latest analytical solutions related to both Japanese and overseas biopharmaceuticals and biotherapeutics to participants of Pittcon 2017, including CROs, CMOs, and pharmaceutical companies from various countries worldwide. Additionally, JAIMA plans to hold its own booth at the exhibitions as an effort to vitalize the Japanese analysis industry through the overseas expansion.

About Pittcon 2017

Pittcon (the Pittsburgh Conference on Analytical Chemistry and Applied Spectroscopy) is one of the world's largest laboratory equipment-related conferences and exhibitions, with more than 18,000 participants from industry, government, and academia from more than 90 countries.

- Date: March 5–9, 2017 (exhibition from March 6–9)
- Location: McCormick Place (2301 South Lake Shore Drive Chicago, IL 60616 USA)
- Website: <http://pittcon.org/>

Overview of the JAIMA Symposium to Be Held at Pittcon 2017

Please see our website for more details (<http://www.jaima.or.jp/ic/pittcon/index.html>).

1. English title: Pittcon 2017 JAIMA Symposium

Analytical Solutions for Biopharma & Biotherapeutics

2. Date and time: March 7 (Tue.), 2017; 8:30 a.m.–4:45 p.m.

3. Location: McCormick Place

2301 South Lake Shore Drive Chicago, IL 60616 USA

4. Lectures (details on the program are on the website)

<Analytical Solutions for Biopharma>

- Luminescent Sensors and Imaging Technologies for Drug Discovery
TAKEAKI OZAWA (The University of Tokyo)
- Workflow Solutions from Tosoh Bioscience for the Analytical Separation of mAbs
ATIS CHAKRABARTI (Tosoh Bioscience LLC)
- HPLC-MS/MS for Separation and Detection of Intact Proteins
KEVIN A. SCHUG (University of Texas at Arlington)
- Introducing the Latest Bio-pharmaceutical Application by ICP-QQQ
AMIR LIBA (Agilent Technologies)
- Development of Innovative Supply System of Reliable Analytical Standards Purity Determined
by AQARI (Accurate QuAntitative NMR with Internal Reference Substance)
TORU MIURA¹, TAKAKO SUEMATSU², YUKO YAMADA¹ (Wako Pure Chemical Industries, Ltd.¹,
JEOL Resonance Inc.²)

<Emerging Technologies for the Evaluation of Biotherapeutics>

- Subvisible Particles in Therapeutic Protein Products: Causes, Consequences, Control and
Challenges
JOHN CARPENTER (University of Colorado)
- Raman Spectroscopy for Highly Concentrated Antibody Solution in Biopharmaceuticals
CHIKASHI OTA (HORIBA, Ltd.)
- Recent Analytical Solutions for Bio-pharmaceutical Practice
KOHEI TSUMOTO (The University of Tokyo)
- Resolving the Mega-Mysteries of Biologics: High Mass Analysis of Conjugated, PEGylated and
Aggregated Proteins by MALDI-TOF MS
BRIAN FEILD (Shimadzu Scientific Instruments, Columbia, MD)
- Mass Spectrometry-based Clinical Proteogenomics for Personalized Medicine of Lung Cancer
Subtypes
TOSHIHIDE NISHIMURA (St. Marianna University, Lund University.)

5. Networking reception

Date and time: March 7 (Tue.), 2017; 5:00 p.m.–6:30 p.m.

Location: Grant Park D (CC12D), Hyatt Regency McCormick Place

Attendance application form: http://www.jaima.or.jp/ic/pittcon/pittcon_network_form/

Inquiries

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