



February 15, 2018

Japan Analytical Instruments Manufacturers' Association

JAIMA Symposium to be held at Pittcon 2018

～ 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, President: Gon-emon Kurihara, Representative Director and President of JEOL Ltd.) will hold a JAIMA Symposium at "Pittcon 2018", the world's leading annual conference and exhibition related to laboratories and laboratory equipment (February 26 through March 1, 2018, Orlando, Florida, USA).

The theme of our symposium will be "Analytical Solutions for Biopharma and Biotherapeutics", introducing the latest analytical solutions for drug development in biopharmaceuticals and biotherapeutic agents. This will be the second time hosting this symposium continuing the same theme that was well-received last year at Pittcon 2017. After the symposium is concluded, this year we will also hold a networking reception including the speakers.

Through this symposium, JAIMA disseminates information about the latest analytical solutions related to biopharmaceuticals and biotherapeutic agents both in Japan and overseas to CROs, CMOs and pharmaceuticals manufacturers who participate from countries around the world, as well as having a JAIMA booth at the exhibition. Going forward, we will target revitalization of the analytical industry through further overseas business development.

[Pittcon 2018]

"Pittcon (The Pittsburgh Conference on Analytical Chemistry and Applied Spectroscopy)" is the world's leading annual conference and exhibition related to laboratories and laboratory equipment, with over 18,000 people participating from companies, educational institutions, government institutions etc. from over 90 countries around the world.

Date: February 26 through March 1, 2018 (exhibition held on the 3 days of February 27, 28 and March 1)

Venue: Orange County Convention Center West Building Orlando, Florida, USA

Website: <https://pittcon.org/>

[Overview of the JAIMA Symposium to be held at Pittcon 2018]

1. Event Name: PITTCON 2018 JAIMA SYMPOSIUM

～ Analytical Solutions for Biopharma and Biotherapeutics ～

2. Date and time: February 28, 2018 (Weds), 8:30am ~ 4:40pm

3. Venue: Orange County Convention Center, Orlando, FL

4. Lecture Program:

< Analytical Solutions for Biopharma & Biotherapeutics (I) >

- Recent Analytical Solutions for Bio-pharmaceutical Practice

Kouhei Tsumoto (The University of Tokyo)

- Exploring New Biopharmaceutical Applications using Inorganic Mass Spectrometry

Amir Liba (Agilent Technologies)

- Evaluation of Properties of Biological Samples and Protein Solutions
Takashi Matsuki (Kyoto Electronics Manufacturing)

- High-throughput and robust method of analysis of a variety of immunoglobulin G
Atis Chakrabarti (Tosoh Bioscience LLC)

- Scoping the current limits and opportunities for intact protein quantitation
Kevin A. Schug (Univ. of Texas at Arlington)

< Analytical Solutions for Biopharma & Biotherapeutics (II) >

- Therapeutic protein product quality assurance depends on measuring nano-and microparticle levels

John Carpenter (Univ. of Colorado)

- The novel analytical method for living cells by magnetophoretic analysis and nano measure
Makoto Kawano, Sayaka Mori (Yamanto Science)

- Drop Coat Deposition Confocal Raman (DCDCR) Spectroscopy
Ravi Kalyanaraman (Bristol-Myers Squibb)

- Article cell-membrane microsystems for highly sensitive analysis of membrane proteins
Rikiya Watanabe (The Univ. of Tokyo)

- Multiplying success of biotherapeutic process development and bioanalysis
Gurmil Gendeh (Shimadzu Scientific Instruments)

5. Networking Reception

Date and time: February 28, 2018 (Weds), 5:00pm ~ 6:30pm

Venue: Winter Parks 54 Room, Hyatt Regency Orlando