

The 7th New Pharmaceutical Technology and Engineering Conference Program

Shinagawa Intercity Hall, TOKYO, JAPAN

Organized by: New Pharmaceutical Technology and Engineering

Wed. July 22, 2009

Thurs. July 23, 2009

Coordinators: Prof. Yoshiaki Kawashima, Aichi Univ. / Dr. Kazuhiro Sako, Astelas Pharma Inc. / Prof. Hisakazu Sunada, Meijo Univ. / Prof. Hirofumi Takeuchi, Gifu Pharmaceutical Univ.
Dr. Yuji Tokunaga, Sawai Pharmaceutical Co., Ltd. / Dr. Hiroaki Nakagami, Daiichi Sankyo Company, Limited / Prof. Keiji Yamamoto, Chiba Univ.

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| | 10:00~ 10:10 | Prof. Yoshiaki Kawashima <i>Chairman of the New Pharmaceutical Technology and Engineering Conference</i> 『Opening Remarks』 | | | |
| 1 | 10:10~ 11:00 | Prof. Tatsuo Kurokawa <i>Professor, Graduate School of Pharmaceutical Sciences, Chiba University</i> 『Situation of Public Health and Hygiene in Japan, and Role expected of Drugs; Movements over Effectiveness/Safety and Production/Formulation/Quality, including Global Viewpoint』 | 1 | 9:30~ 10:20 | Dr. Shinji Ohmori <i>Research Head, Health Science Laboratories, Takeda Pharmaceutical Company Limited</i> 『Tablet Quality Improvement by Coating: Stabilization of Appearance and Drug Content, and Evaluation of Electric Nose System for Masking of Unpleasant Odors』 |
| | | | 2 | 10:20~ 11:10 | Dr. Sven Schreder <i>Head of the Pharmaceutical Research and Development Boehringer Ingelheim Pharma GmbH & Co. KG.</i> 『Boehringer Ingelheim Pharma GmbH & Co.KG- Facility of the Year Award Winner in Facility Integration』 |
| 2 | 11:00~ 11:50 | Dr. Sunny Panmai <i>Research Fellow, Pharmaceutical Research & Development Merck Research Lab, Merck and Co.</i> 『Nanoformulations for Oral Drug Delivery』 | 3 | 11:10~ 12:00 | Mr. James Kowalski <i>Fellow, Technical Research & Development, Novartis Pharamceuticals</i> 『Novel Opportunities for Solid Oral Dosage Form Development Using a Twin Screw Extruder』 |
| | 11:50~ 12:50 | Lunch Time | | 12:00~ 13:00 | Lunch Time |
| 3 | 12:50~ 13:40 | Dr. Thomai "Mimi" Panagiotou <i>Chief Technology Officer, R&D, Microfluidics International, Inc.</i> 『Production of Nanomaterials for Pharmaceutical, Using Microfluidizer® Based Technologies』 | 4 | 13:00~ 13:50 | Mr. Eiji Sawa <i>Senior Research Fellow, Bio Process Research and Development Laboratories, Kyowa Hakko Kirin Co., Ltd.</i> 『Various Examinations aiming for Stability Improvement of Antibody Drug Product』 |
| 4 | 13:40~ 14:30 | Mr. Masahiro Kato <i>Group Manager, Engineering Group, Production Technology Dept Chugai Pharma Manufacturing Co., Ltd.</i> 『Introduction of Solid Dosage Forms Manufacturing Plant for Toxic and High Potent Products based on a Concept of "Parallel & Multi-Use"』 | 5 | 13:50~ 14:40 | Dr. Jürgen Werani <i>Schuh & Co. Complexity Management GmbH (Former Director Operations, Pfizer Inc, Germany) Coauthor: Prof. Thomas Friedli, TECTEM ITEM-HSG, Universität St. Gallen</i> 『Operational Excellence in the Pharmaceutical Industry』 |
| | 14:30~ 14:50 | Coffee Break | | 14:40~ 15:10 | Coffee Break |
| 5 | 14:50~ 15:40 | Dr. Theodora Kourti <i>Senior Technical Director New Product & Global Supply (NP&GS), GlaxoSmithKline</i> 『Quality By Design and Multivariate Analysis』 | 6 | 15:10~ 16:00 | Mr. Shigeyoshi Otani <i>Advisor, Research Development, Nipro Corporation (Previously Shionogi Co., Ltd.)</i> 『Pharmaceutical Technologies at Manufacturing Site (II): Granulation of Pharmaceutical Products』 |
| 6 | 15:40~ 16:30 | Dr. Tadatsugu Tanino <i>Formulation and Packaging R&D Center, Shionogi & Co., Ltd.</i> 『A Case Study for Constructing Design Space』 | 7 | 16:00~ 16:50 | Prof. Peter York <i>Professor of Physical Pharmaceutics Institute of Pharmaceutical Innovation, University of Bradford, UK</i> 『Innovations in Pharmaceutics will Deliver the Medicines of the Future』 |
| | 16:30~ 17:00 | Cocktail Party at Exhibition Hall (Foyer) | | 16:50~ 17:00 | Prof. Hisakazu Sunada <i>Committee Member of the New Pharmaceutical Technology and Engineering Conference</i> 『Closing Remarks and Schedule for the Next Year』 |
| | 17:00~ 19:00 | Networking Party at Conference Hall | | | |