

## The 16th New Pharmaceutical Technology and Engineering Conference 2018

Kyoto International Conference Center (ICC Kyoto, Japan)  
Organized by: New Pharmaceutical Technology and Engineering Institute (NPTE)

Wed. July 18, 2018		Thur. July 19, 2018			
-	09:50~ 10:00	Opening Remarks	1 9:30~ 10:15	<b>Arwa El Hagrasy</b> Quality Assessment Lead (Acting), Office of Process and Facilities, OPQ/FDA 『Process Development and Control Strategy Implementation for Continuous Pharmaceutical Manufacturing』	Remote
1	10:00~ 11:00	<b>Isao Teshirogi</b> President and CEO, Shionogi & Co., Ltd. 『Management Practices for Sustained Increase of Corporate Value』	2 10:15~ 11:00	<b>Osamu Hiruta</b> Manager, Senior QA Advisor, Quality assurance Department, Reliability & Quality assurance Division Meiji Seika Pharma Co., Ltd. 『A recent topics about the data integrity: What should we do as a pharmaceutical company?』	
2	11:00~ 11:45	<b>Kazunori Kataoka</b> Director General, Kawasaki Institute of Industrial Promotion, Innovation Center of NanoMedicine 『Self-Assembled Supramolecular Nanosystems for Smart Diagnosis and Target Therapy of Intractable Diseases』	3 11:00~ 11:45	<b>Thomas Wozniowski</b> Global Manufacturing & Supply Officer, Takeda Pharmaceuticals International AG 『Transforming into a new Takeda』	
-	11:45~ 12:45	<i>Lunch Time (60 mins)</i>	-	11:45~ 12:45	<i>Lunch Time (60分)</i>
3	12:45~ 13:30	<b>Eun Young Yang</b> Senior Director, Head of CDO Business Development Team Contract, Compliance & Communication Center, Samsung BioLogics 『Most Qualified CDMO Chosen by Clients - Customized, Cost-effective, and Comprehensive』	4 12:45~ 13:30	<b>Tadashi Tsunoda</b> IMP Management, Pharmaceutical R&D, CMC & Production HQs ONO PHARMACEUTICAL CO., LTD. 『ONO's Efforts toward Continuous Manufacturing for Solid Dosage Form』	
4	13:30~ 14:15	<b>Atsushi Maeda</b> Research Fellow, Drug Delivery, Pharmaceutical Research and Technology Labs. Pharmaceutical Technology, Astellas Pharma, Inc. 『Design of orally disintegrating tablets employing phase transition of water-insoluble polymer by high-pressure carbon dioxide gas』	5 13:30~ 14:15	<b>Hiroaki Kikuoka</b> Pharmaceutical Development Department Formulation I Group Sawai Pharmaceutical Co., Ltd. 『Development of ESUEEWAN® Combination OD tablet (Film Coating OD Tablet) produced by Sawai』	
-	14:15~ 14:40	<i>Coffee Break (25 mins)</i>	-	14:15~ 14:45	<i>Coffee Break (30 mins)</i>
-	14:40~ 15:00	The New Pharmaceutical Technology and Engineering Foundation Particle Design & Research Abroad Grant Awards Ceremony	-	14:45~ 15:00	
5	15:00~ 15:45	<b>PD Award 2018 Commemorative Lecture</b> <b>Hitoshi Sasaki</b> Professor and Director, Department of Hospital Pharmacy, Nagasaki University Hospital 『Design of self-assembly nano-particles of nucleic acid medicine with anionic surface for cellular targeting and organ targeting』	6 14:45~ 15:30	<b>Ahmad Almaya</b> Director, Small Molecule Design and Development; Lilly Research Labs Eli Lilly and Company 『Lilly: The First to Design and Implement a Network of Continuous Oral Solid Dose (OSD) Manufacturing Facilities』	
6	15:45~ 16:30	<b>Jae D. Yoo</b> Senior Scientific Investigator, Advanced Manufacturing Technologies, R&D Platform Technology & Science, GlaxoSmithKline 『Pharmaceutical Applications of Three Dimensional Printing (3DP) and Additive Manufacturing』	7 15:30~ 16:15	<b>Masatoshi Karashima</b> Associate Director, Analytical Development, Takeda Pharmaceutical Company 『Latest trend of crystal engineering-based pharmaceuticals research』	
7	16:30~ 17:15	<b>Shingo Sakurai</b> Associate Director of PMDA, Office of Manufacturing/Quality and Compliance Pharmaceutical Medical Device Agency (PMDA) 『Draft Revision of Ministerial Ordinance of GMP』	-	16:15~ 16:20	Closing Remarks
-	17:30~ 19:30	Networking Party	-	17:30~ 19:30	*Program may be subject to change