

The 14th New Pharmaceutical Technology and Engineering Conference / Preliminary Program				
Kyoto International Conference Center (ICC Kyoto), JAPAN				
Organized by: New Pharmaceutical Technology and Engineering Institute (NPTE)				
Thurs. July 21, 2016			Fri. July 22, 2016	
-	10:00-10:10	Opening Remarks		
1	10:10-10:55	Larisa Wu, Ph.D <i>Senior Chemist and Special Assistant, Office of Pharmaceutical Quality, Center for Drug Evaluation and Research, US Food and Drug Administration</i> "Aggregates in Peptide Drug Products: Regulatory Considerations"	1	10:00-10:45 Toru Kawanishi, Ph.D. <i>Director General, National Institute of Health Sciences, Japan</i> "Notification of Japanese Pharmacopoeia 17th Edition and its Impact on Drug Quality"
2	10:55-11:40	Keiji Yoshimura, Ph.D <i>Assistant Manager, Department of Regulatory Affairs, Japan Tissue Engineering Co., Ltd.</i> "Perspective for Regenerative Medicine in Japanese Industry "	2	10:45-11:30 Takeshi Omasa, Ph.D <i>Professor, Division of Advanced Science and Biotechnology, Graduate School of Engineering Osaka University</i> "Next Generation Biologics Production –Past and Future"
	11:40 ~ 12:40	Lunch Time (60 min.)		Lunch Time (60 min.)
				11:30 ~ 12:30 ~Luncheon Seminar~No simultaneous interpretation available Takuya Nagato, Manager, Research & Development Dept., Powrex Corporation "The Latest Technology of Continuous Process"
3	12:40-13:25	Salvatore Mascia, Ph.D <i>Founder & CEO, CONTINUUS Pharmaceuticals</i> "Integrated Continuous Manufacturing (ICM) of Pharmaceuticals"	3	12:30-13:15 Patrick Hunziker, M.D. <i>Presidnet for International Society of Nanomedicine, and University Hospital Basel, Switzerland</i> "Personalized Medicine: Knowledge-Based Medicine enabled by Nano-Medicine"
				Coffee Break (20 min.)
4	13:25-14:10	Shawn Yin, Ph.D. <i>Senior Principal Scientist, Drug Product Science & Technology, Bristol-Myers Squibb Company</i> "Characterization of Phase Separation from Amorphous Dispersion"	4	13:35-14:20 Akira Matsumoto <i>Plant Manager, SATTE Plant, Production Division, TAKATA Pharmaceutical Co.,Ltd</i> "Factory Specific for Oral Solid Dosage Forms with the Latest Facilities"
		Coffee Break (20 min.)		
	14:30-14:45	The New Pharmaceutical Technology and Engineering Foundation Particle Design & Research Abroad Grant Awards Ceremony 2016		
5	14:45-15:30	Kenji Nozawa <i>Senior Scientist, Formulation IV Group, Pharmaceutical Development Department Sawai Pharmaceutical Co., Ltd.</i> "Effect of Surfactants or A Water Soluble Polymer on the Crystal Transition of Clarithromycin during A Wet Granulation Process"	5	14:20-15:05 Michelle Bailey, Ph.D <i>Associate Director, Continuous Manufacturing & Automation Validation, Vertex Pharmaceuticals</i> "Validation for Continuous Manufacturing & Inspection Readiness"
				Coffee Break (20 min.)
6	15:30-16:15	Nobuhiro Nishiyama, Ph.D <i>Professor, Laboratory for Chemistry and Life Science, Institute of Innovation Research, Tokyo Institute of Technology</i> "Development of Polymer Micelles for Targeting Intractable Cancers"	6	15:25-16:10 Xavier Luria, Ph.D. <i>Chair and Senior Consultant, Drug Development and Regulation (Former Head of Safety and Efficacy of Medicines, EMA)</i> "Current Trends in Benefit/Risk Assessment of Medicines and Regulatory Impact from the EU Perspective"
		Coffee Break (20 min.)		
7	16:35-17:20	Michihiro Tsuchiya, Ph.D <i>Chairman of the Board & Director, Mitsubishi Tanabe Pharma Corporation</i> "Future Outlook of Pharmaceutical Industry and Growth Strategies of Mitsubishi Tanabe Pharma Corporation"	7	16:10-16:55 Atsushi Sakurai, Ph.D. <i>Senior Researcher, Oral Formulation Development, Pharmaceutical Research and Technology Labs., Technology, Astellas Pharma inc.</i> "Pharmaceutical technology can improve the patient adherence ---an example of Irribow [®] OD Tablet formulation development---"
-		Break (20 min.)		
-	17:40-19:30	NETWORKING PARTY	-	16:55-17:05 Closing Remarks

*Simultaneous Interpretation will be available except luncheon seminars.