

The 23rd New Pharmaceutical Technology and Engineering Conference 2026 Program

Hybrid / Venue: Kobe Convention Center

Organized by: The New Pharmaceutical Technology and Engineering Institute (NPTE)

Simultaneous interpretation is available for all presentations.

July 16th (Thursday), 2026		July 17th (Friday), 2026	
		09:30~ 10:10	Erin Hill Executive Director of Global Supply Chain, Eli Lilly and Company 『Advanced Drug Product Facility Design through Digitalization, Automation, and Process Flow』 Live Online
		10:10~ 10:50	Celeste Frankenfeld Lamm Senior Director, Manufacturing Quality, Merck & Co., Inc. (MSD) 『Industry Update on Transportable and Point of Care Manufacturing』 Live Online
		10:50~ 11:10	Coffee Break (20 minutes)
		11:10~ 11:50	Rie Yamada Manager, Formulation Development Section1, Formulation Research and Development Dept. Nippon Shinyaku Co., Ltd. 『Development of formulation and optimization of manufacturing process for UPTRAVI pediatric mini tablets』
12:00~	Registration	11:50~ 12:30	Kenji Maeda Chugai Pharmaceutical Co., Ltd. 『Technological Innovation & Strategy for Next-Generation Cyclic Peptide Therapeutics』
13:00~ 13:10	Hirofumi Takeuchi Chairman, New Pharmaceutical Technology and Engineering Institute (Emeritus Professor, Gifu Pharmaceutical University) 『Opening Remarks』	12:30~ 13:30	Lunch Time ((60 minutes)
13:10~ 13:50	Tetsunari Kihira Director, Pharmaceutical Evaluation Division, Pharmaceutical Safety Bureau Ministry of Health, Labour and Welfare 『Recent Topics in Regulatory Aspects of Pharmaceutical Review』	13:30~ 14:10	Go Kimura Senior Director, Head of Product Development Department Formulation R&D Laboratory, Pharmaceutical Technology Research Division, Shionogi & Co., Ltd. 『Case study of Formulation Development by Spray Freeze-Drying Technology and Future Prospects』
13:50~ 14:30	Daria Oliynyk-Dallis Senior commercial leader, Touchlight DNA Services 『Simply Scaling DNA from R&D to GMP with Cell Free DNA Manufacture Technology』	14:10~ 14:50	Hiroshi Takeda Review Director, Office of Generic Drugs, Pharmaceuticals and Medical Devices Agency (PMDA) 『Recent review practice of generic drugs etc. in Japan』
14:30~ 15:00	Coffee Break (30 minutes)	14:50~ 15:10	Coffee Break (20 minutes)
15:00~ 16:10	Panel Discussion 『Recent Developments in Environmentally Sustainable Packaging Technologies』 Hiroyuki Kojima , Astellas Pharma Hirotooshi Bando , Eisai Co., Ltd. Koichi Maruhashi , Astellas Pharma Junya Zogo , Daiichi Sankyo Tamiko Kinoshita , Takeda Pharmaceutical Company Limited	15:10~ 15:50	Thomai "Mimi" Panagiotou President/CEO, Delphi Scientific, LLC 『Manufacturing Considerations of RNA/DNA Based Drug Products: LNPs and beyond』
16:20~ 17:00	Toshiomi Nakate President, Sawai Pharmaceutical Co., Ltd. 『Always Putting Patients First!』 — Sawai Pharmaceutical's Challenge in Value Creation and Building a Robust Supply Chain』	15:50~ 16:30	Hiroshi Ishimaru Head, GMS Japan, Data, digital & technology, Takeda Pharmaceutical Company Limited 『Takeda - Achieving the Factory of the Future through manufacturing digital transformation』
17:20~ 19:20	Networking Party	16:30~ 16:40	Masahiro Niwa Head of Drug Product and Device Development, Japan, Pharmaceutical Sciences Takeda Pharmaceutical Company Limited (Advisory Committee, New Pharmaceutical Technology and Engineering Institute) 『Closing Remarks』