New Pharmaceutical Technology and Engineering Conferece of 2005

Osaka Business Park Enkei Hall					
	7/20 (Wed)			7/21 (Thur)	
		Coordinator Prof. K. Yamamoto, Chinba Univ Prof. T. Takeuchi, Gifu Pharm Univ			Coordinator Porf Y. Kawashima, Aichi Gakuin Univ Prof H. Sunada, Meijo Univ
1	10:20~11:10	Mr. Takeshi Takashima, Powrex Corporation Dr. Yuji. Ishii Shizuoka Pref Gov. [The amended Pharmaceuitical Law and GXP.]	1		Prof. Peter York Professor of Physical Pharmaceutics, School of Life Science University of Bradford [Innovations in pharmaceutics will deliverthe medicines of the future.]
2		Dr. Kazuhide Ashizawa Eisai Co., Ltd. 『Evaluation of Physical in Pharmaceutical Development 』	2		Dr. Lalit Chordia The President and CEO Thar Tech Inc. [Polymorph screening using supercritical fluids]
	12:00~13:10	Lunch		12:00~13:10	Luch
3		Dr. Toshiaki Takahashi MEIJI SEIKA KAISHA, LTD 『Concept of Newly built Odawara Plant』	3		Dr. Teoman Gunsav Managing Director, G+P Projecktentwicklung GmbH [New generic pharmaceutical plant in Istanbul]
4		Dr. Tomoyuki. Watanabe Sankyo Co., Ltd. [Evaluation of conformity of drug and excipients by Fast Scan DSC]	4		Dr. Jean M. Geoffroy Manager, Manufacturing Sciences, Global Pharmaceutical Operations Abbott Laboratories 『Process Understanding and Process Control with PAT』
	14:50~15:00	Coffee Break		14:50~15:00	Coffee Break
5		Dr. Yoshio. Kuno Daiichi Pharmaceutical Co.,Ltd [Orally Disintegrating Tablet and its Evaluation]	5		Dr. Metin Celik President, PTI, Inc. & Research Professor of Pharmaceutical Processing, Logistics Initiative, Dept. of Industrial and Systems Engineering Rutgers University The use of Artificial Intelligence 'Expert systems' as formulation and process tools to overcome the PAT challenges.
6	15:50~16:40	Dr. Tomohiro. Yosinari Takeda Pharmaceutical Company Limited [Particle Deign from Molocule point of view]	6		Dr. Xi-Yong Fu Research Fellow, Pharmaceutical Research, Merck Research Laboratories Merck & Co. Case studies of applying engineering knowledge and principles in pharmaceutical process development and optimization.