GSRS-2012 Conference Program

"Modernizing Toxicology"

Tuesday, May 8, 2012

5:00 – 8:00 PM Registration desk open

Wednesday, May 9, 2012

8:00 – 12:00 AM Registration

12:00 - 2:00 PM **Lunch on your own**

Wednesday Afternoon Session

2:00 – 4:00 PM	**General Session**
	Welcome and Introductory Remarks William Slikker, Jr., Ph.D., Director of National Center for Toxicological Research, US Food and Drug Administration **Open Remarks** Dr. Wu Ping Vice president of Zhejiang University, China **Open Remarks** Christopher Hickey, Ph.D., FDA Country Director, People's Republic of China, Office of the Commissioner, US Food and Drug Administration **Keynote Address on "Global Summit on Regulatory Science Research for Modernizing Toxicology – 21st Century Approaches to Address 21st Century Issues"** William Slikker, Jr., Ph.D., Director of National Center for Toxicological Research, US Food and Drug Administration

4:00 – 5:00 PM	**Session 1: Advancing Toxicology Through Partnership, Collaboration, and Research Training** Session Chairs: Louis Chang and Weida Tong
4:00 – 4:40 PM	**Keynote Address** Margaret A. Miller, Ph.D. Associate Director for Regulatory Activities, National Center for Toxicological Research, US Food and Drug Administration **An overview of FDA's International Scientists Exchange Program – Research Training as a Tool to Build Regulatory Capacity**
4:40 – 5:00 PM	**An Experience with FDA's International Scientists Exchange Program** Xingchao Geng, National Institute of Food and Drug Control, China
7:30 – 9:30 PM	Meeting of Prospective Global Regulatory Science Board Members

Thursday, May 10, 2012

8:00 – 9:00 AM Registration

Thursday Morning Session

9:00 – 12:00 AM	**Session 2: Innovative Technologies and Toxicology** Session Chairs: Jos Kleinjans and Soon Young Han
9:00 – 9:40 AM	**Keynote Address** Prof. Honghao Zhou, Member Chinese Academy of Engineering, Director, Pharmacogenetics Research Institute, Central South University, China **"Translating pharmacogenomics to clinical service"**
9:40 – 10:10 AM	**Toxicogenomics in the Land of Regulation – A European Perspective** Jos Kleinjans, Ph.D., Director of Netherlands Toxicogenomics Centre, University of Maastricht, The Netherlands
10:10 – 10:30 AM	**Coffee Break**
10:30 – 11:00 AM	**Korean Effort on Modernizing Regulatory Science** Soon Young Han, Ph.D. Director of Toxicological Evaluation and Research Department and Korean Center for Validation of Alternative Methods, National Institute of Food and Drug Safety Evaluation, Korea Food and Drug Administration, Korea
11:00 – 11:30 AM	**High Throughput Next Generation Sequencing Technology and Vaccine Quality Monitoring** Der-Yuan Wang, Ph.D., Chief, Section of Biologics and Advanced Therapeutic Product Analysis, Division of Research and Analysis, Food and Drug Administration, Taiwan
11:30 – 12:00 AM	**The Japanese Toxicogenomics Project: Collaborative Efforts on Developing Open TG-GATEs Database and Creation of Toxicogenomic Biomarkers** Takeki Uehara, D.V.M., Ph.D. , Drug Safety Evaluation, Shionogi & Co., Ltd., JAPAN