

AGENDA

FDA's National Center for Toxicological Research (NCTR)/Office of International Programs (OIP)
Global Summit on Regulatory Science Research and Innovation
Little Rock, Arkansas
August 11, 2011

- 8:00 a.m. **Registration**
- 8:30 – 9:30 a.m. **Session 1: Introduction**
Moderator: Cynthia Afshari, Ph.D., Chair, NCTR Science Advisory Board (USA)
- The Role of Research from Innovation to Practice –*
William Slikker, Jr., Ph.D., Director, NCTR, (USA)
- Scientific Innovation, Toxicology, and NCTR -*
Steven P. Spielberg, M.D., Ph.D., Director, Center for Personalized Medicine and Therapeutic Innovation, Children's Mercy Hospital (USA)
- Promoting a Global Health Strategy –*
Ms. Mary Lou Valdez, Associate Commissioner for Office of International Programs, FDA (USA)
- Questions and Discussion*
- 9:30 – 10:15 a.m. **Session 2: Impact of Research on Global Public Health Decisions**
Moderator: Robert McGehee, Ph.D., Director, Arkansas Biosciences Institute, Dean, University of Arkansas for Medical Sciences (UAMS) Graduate School (USA)
- Research to Support the Future of the World Health Organization's Joint Expert Committees –*
Philippe Verger, M.D., Ph.D., Programme Manager, Department of Food Safety and Zoonoses, World Health Organization (WHO) (Switzerland)
- The Plasticizer Incident and Its Health Effects in Taiwan –*
Jih-Heng Li, Ph.D., Dean, College of Pharmacy/Director, Toxicology Program, Kaohsiung Medical University (Taiwan)
- 10:15 – 10:45 a.m. **Panel Discussion for Session 2:** Philippe Verger, Ph.D., Jih-Heng Li, Ph.D., David Miller, Ph.D. (Canada), Fred Beland, Ph.D. (USA) and Daishairo Miura, Ph.D. (Japan)
- 10:45 – 11:05 a.m. Break
- 11:05 – 11:50 p.m. **Session 3: Global Research Collaborations**
Moderator: Mr. Malcolm Bertoni, Assistant Commissioner for Planning, FDA (USA)
- Role of Global Research Networks in Improving Global Public Health: An Example of Neuroprotection –*
Hari Shanker Sharma, Ph.D., Coordinator of International Experimental CNS Injury and Repair Research Group, Uppsala University (Sweden)
- Forming Collaborations for Innovating Toxicology –*
Linda Birnbaum, Ph.D., D.A.B.T., A.T.S., Director, National Institute of Environmental Health Sciences (NIEHS) (USA)

11:50 – 12:20 p.m. **Panel Discussion for Session 3:** Hari Shanker Sharma, Ph.D., Linda Birnbaum, Ph.D., D.A.B.T., A.T.S., Louis W. Chang, Ph.D., (USA) and Polycarp Nwoha, Ph.D. (Nigeria)

12:20 – 1:45 p.m. Lunch

1:45 – 2:30 p.m. **Session 4: Training Scientists for the Global Research Enterprise**

Moderator: Jay Gandy, Ph.D., Chairman, Department of Environmental and Occupational Health, College of Public Health, University of Arkansas for Medical Sciences (UAMS) (USA)

Developing Scientists for Regulatory Agencies –

Silvia Barros, Ph.D., Faculty of Pharmaceutical Sciences, University of São Paulo (Brazil)

Research Training as a Tool to Build Regulatory Capacity –

Weida Tong, Ph.D., Director, Center of Excellence for Bioinformatics, NCTR (USA)

2:30 – 3:00 p.m. **Panel Discussion for Session 4:** Silvia Barros, Ph.D., Louis W. Chang, Ph.D., Chang-Jun Cha, Ph.D. (Korea), Chiareiy Liu, Ph.D. (Taiwan), and Carmen Gonzalez, Ph.D. (Mexico)

3:00 – 3:30 p.m. **Break**

3:30 – 4:15 p.m. **Session 5: Future Direction for Regulatory Science Research and Innovation to Promote Global Health**

Moderator: Mr. Arthur (Art) Norris, Former Deputy Director/Acting Director, NCTR

Nanotechnology: An Indian Initiative on Regulatory Science Research –

Rajendra Pal (R.P.) Singh, Ph.D., Director, Amity Institute of Nanotechnology, Amity University Uttar Pradesh, Noida (India)

Innovation and Translational Medicine –

Yonghao Gui, Ph.D., Vice-President and Dean, Shanghai Medical College, Fudan University (China)

4:15 – 4:45 p.m. **Panel Discussion for Session 5:** Munir Pirmohamed, Ph.D. (UK), Louis W. Chang, Ph.D. (Taiwan), and Alicia Brusco, Ph.D. (Argentina)

4:45 – 5:00 p.m. **Closing Remarks**

Regulatory Science to Improve Global Public Health –

Margaret A. Hamburg, M.D., Commissioner, U.S. Food and Drug Administration (USA)

