

CONTRIBUTED SESSIONS

Monday (June 27th, 2011)

8:30 AM -10:30 AM **Keynote lectures**
David Donoho, Stanford University
Ji Zhang, Sanofi-aventis U.S. LLC.

10:30 AM-10:45 AM **Break**

10:45AM-12:25 PM **Parallel Sessions** **Title**
 C01 14 New developments in methods for the analysis of repeated measures data

Speakers, Affiliation
 Lei Liu, University of Virginia
 Liugen Xue, Beijing University of Technology
 Guangxiang Zhang, Stony Brook University
 Cindy Yu, Iowa State University
 Maiying Kong, University of Louisville

12:25 PM - 2:00 PM **Lunch Break**

2:00 PM - 3:40 PM **Parallel Sessions**
 C07 13 Design and analysis of clinical trials

Monia Ezzalfani, Institut Gustave-Roussy
 Xu Yan, Food and Drug Administration
 Yunling Xu, Food and Drug Administration
 Jin Xu, Merck & Co., Inc.
 Shiling Ruan, Food and Drug Administration

C02 14 Challenges and developments in survival analysis

Yu Wu, K&L Consulting Services, Inc.
 Man-Hua Chen, Tamkang University, Taiwan
 Hussein Al-Khalidi, Duke University
 Mario de Castro, University of Sao Paulo
 Chung Chang, National Sun Yat-Sen University

3:40 PM - 3:50 PM **Break**

3:50 PM - 5:30 PM **Parallel Sessions**
 C08 13 New approaches for design and estimation issues in clinical trials

Fei Wang, Boehringer Ingelheim Pharmaceuticals
 Xiao Sun, Merck
 Haiyan Xu, Johnson & Johnson PRD
 Zhaoling Meng, Sanofi-aventis
 Lin Wang, Sanofi-aventis

C04 14 Large scale data analysis and dimension reduction techniques in regression models

Yuexiao Dong, Temple University
 Cen Wu, Michigan State University
 Qin Wang, Virginia Commonwealth University
 Ping Li, Cornell University
 Heng-Hui Lue, Tunghai University

6:00 PM* **Social Program: Cruise**

Tuesday (June 28th, 2011)

8:45 AM -9:45 AM **Keynote lecture**
Danyu Lin, The University of North Carolina at Chapel Hill

9:45 AM -10:00 AM **Break**

10:00AM-11:40 AM **Parallel Sessions**
 C05 13 Meta analysis and evidence from large scale studies

Min Tang, Harvard University and Dana-Farber Cancer Institute
 Dongfeng Wu, University of Louisville
 Qing Wu, Mayo Clinic in Arizona
 Jiangming Johnny Wu, Merck Research Laboratories
 Cuilan Gao, St Jude Childrens Research Hospital

CONTRIBUTED SESSIONS

C03 14 Statistics in environmental, financial and social science

Yulei Zhang, Columbia University
Tianwei Yu, Emory University
Qionxia Song, University of Texas at Dallas
L. Lászlo Pallos, Agency for Toxic Substances and Disease Registry
Imen Hammami, Applied Mathematics at Paris Descartes

11:40AM-1:30 PM **Lunch break**
1:30 PM - 3:10 PM **Parallel Sessions**
C12

13 Theoretical developments

Wararit Panichkitkosolkul, King Mongkut's University of Technology North Bangkok
Mathew Anthony C. Rosales, COMSYS
Jiantian Wang, Kean University
Imtiyaz A.Shah, Aligarh Muslim University
Haojin Zhou, The George Washington University

C13 14 Bayesian inferences and applications

James Ngai, i3statprobe
Grace Li, Eli Lilly & Company
Bo Jin, Biotherapeutics Statistics, Pfizer Inc.
Arijit Sinha, University of Connecticut
Mingan yang, Saint Louis University

3:10 PM -3:30 PM **Break**
3:30 PM - 5:10 PM **Parallel Sessions**
6:30 PM -8:30 PM * **Banquet**

Wednesday (June 29th, 2011)

8:45 AM - 10: 25 AM **Parallel Sessions**

C09 13 Application of machine learning approaches in biomedical research

Lan Ma Nygren, Rider University
Luohua Jiang, Texas A&M Health Science Center
Yingqi Zhao, The University of North Carolina at Chapel Hill
Lihui Zhao, Harvard University
Michael C. Wu, The University of North Carolina at Chapel Hill

C10 14 Challenges in the development of regression models

Xiaoyu Li, Michigan State University
Tzu-Cheng Kao, Uniformed Services University
Tingni Sun, Rutgers University
Jianwei Chen, San Diego State University
Esra Kurum, Penn State University

10:25 AM - 10: 45 AM **Break**
10: 45 AM - 12: 25 PM **Parallel Sessions**

C11 13 Functional and nonlinear curve analysis

Xueying Li, The First Hospital of Peking University
Cong Feng, University of Georgia
Michael Pennell, The Ohio State University
Zhaowei Hua, The University of North Carolina at Chapel Hill
Rong Liu, Merck Research Laboratories

C06 14 Statistical methods for high-dimensional data or large scale studies

Depeng Jiang, University of Manitoba
Linlin Chen, Rochester Institute Technology
Xi Kathy Zhou, Weill Cornell Medical College
Yu D, H. Lee Moffitt Cancer Center & Research Institute
Yijuan Hu, The University of North Carolina at Chapel Hill

* Exact time to be confirmed