

**SYMPOSIUM CELEBRATING 30 YEARS  
AT THE UNIVERSITY OF WISCONSIN**

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University of Wisconsin, Madison

**1325 Health Sciences Learning Center (HSLC)**

Thursday, May 31, 2012

- 8:00 – 8:30 am Registration/Continental Breakfast
- 8:30 – 8:40 Welcome: **Robert Golden**, Dean, School of Medicine and Public Health  
8:40 – 9:00 **Marvin Zelen**, Lemuel Shattuck Research Professor of Statistical Science,  
Department of Biostatistics, Harvard School of Public Health
- 9:00 – 10:30 *Session 1*  
**Janet Wittes**: History of the NHLBI Biostatistics Branch and Its Role in the Early  
Development of Clinical Trials  
**Lawrence Friedman**: ITT and Anturane Trials  
**Curt Furberg**: Challenges in Documenting Drug Safety  
**Nancy Geller**: DLD's Continued Influence at NIH
- 10:30 – 11:00 *BREAK*
- 11:00 – 12:30pm *Session 2*  
**Charles Hennekens**: Aspirin in the Treatment and Prevention of Cardiovascular  
Disease: Past, Present, and Future  
**Robert Califf**: The Clinical Trials Enterprise: Getting Reliable Answers More  
Efficiently  
**Marc Pfeiffer**: Safety Monitoring in Clinical Trials and the TREAT Trial
- 12:30 – 1:30 *Lunch*
- 1:30 – 3:00 *Session 3*  
**Susan Ellenberg**: AIDS DSMB and Its Impact  
**Frank Rockhold**: IDMC Liability Concerns: Who Protects the Guardians?  
**George Williams**: The Nocturnal Oxygen Therapy Trial (NOTT): Lessons of  
Continuing Value
- 3:00 – 3:30 *BREAK*
- 3:30 – 5:30 *Session 4*  
**Anastasios "Butch" Tsiatis**: Group Sequential Methods  
**K.K. Gordon Lan**: Alpha Spending Functions and Design of Clinical Trials  
**Tom Fleming**: Surrogate Endpoints
- 6:30-9:00 *Reception/Dinner*  
Dinner Speaker: **Jonas Ellenberg**

Friday, June 1, 2012

8:00 – 8:30 am *Continental Breakfast*

8:30 – 8:45 **Paul DeLuca**, Provost, University of Wisconsin

8:45 – 9:00 **Philip Farrell**, Professor Emeritus, UW Department of Pediatrics

9:00 - 9:15 **Marc Derzner**, Senior Associate Dean for Clinical and Translational Research,  
Director, Institute for Clinical and Translational Research

9:15 – 9:30 *BREAK*

9:30 – 11:00 *Session 5*

**Charlie Casper**: Running a Data Coordinating/Biostatistics Center

**Joshua Chen**: Testing Superiority at Interim Analyses in a Non-Inferiority Trial

**José Pinheiro**: Dose Finding Under Model Uncertainty: The MCPMod Approach

**Peng “Roger” Qu**: Overview of Drug Development and Biostatistics in China

**David Reboussin**: Monitoring Intervention X Subgroup Interactions, and a  
Simplified Approach to Analysis of Mediation

**Michelle Roth-Cline**: Pediatric Ethics at the FDA: The Crossroads of Ethics,  
Medicine, Statistics, and Law

11:00-11:15 *BREAK*

11:15-12:15 *Session 6: Panel Discussion*

Chair: **KyungMann Kim**

Panelist: **DeJuran Richardson, Stephen Gange, Fred Yang, Xiaoyin “Frank”**

**Fan, Zhengqing Li, Muhammad “Jalal” Jalaluddin**

12:15 – 12:30 Closing Remarks: **Paul Rathouz**, Professor and Chair, UW Department of  
Biostatistics and Medical Informatics