

THE NEW ENGLAND DRUG METABOLISM DISCUSSION GROUP SUMMER SYMPOSIUM

Monday, June 13, 2016

Boston Marriott Burlington
One Burlington Mall Road
Burlington, MA 01803
Phone: (781) 229-6565

Agenda

Breakfast

8:00 a.m. Continental Breakfast, Registration and Poster Set-up

Welcome and Opening Remarks

8:40 a.m. Charles L. Crespi, Ph.D., Corning Life Sciences

Morning Session: Biomarkers

Sponsored by: Triangle Research Labs, LLC
Session Chairs: Chandra Prakash, Ph.D. and Radford Decker, Ph.D.

8:50 a.m. **Chandra Prakash, Ph.D.**
“Introduction and Overview of Biomarkers”

9:00 a.m. **Stefan Gross, Ph.D.**
Associate Director
Agiros Pharmaceuticals, Cambridge, MA
“Discovery of 2-Hydroxyglutaric Acid as an Oncometabolite Produced by Neoactive Mutations in Isocitrate Dehydrogenase and its Use as a Measure of Mutational Status and Target Engagement by Therapeutic Inhibitors”

9:45 a.m. **Warren Glaab, Ph.D.**
Director, Systems Toxicology
Safety Assessment and Laboratory Animal Resources
Merck & Co., West Point, PA
“Qualification of New Translational Safety Biomarkers for Drug Development”

10:30 a.m. Coffee break

11:00 a.m. **Sook Wah Yee, Ph.D.**,
Assistant Adjunct Professor
Department of Bioengineering and Therapeutic Sciences
University of California, San Francisco, CA

*“Discovery of Endogenous Biomarkers for Organic Anion
Transporter-mediated Drug-Drug Interactions”*

Sponsor Presentation

11:50 a.m. **Triangle Research Labs LLC**

Lunch, Exhibits and Poster Session

Sponsor Presentation

1:30 p.m. **Sekisui XenoTech**

Afternoon Session Biotherapeutics ADME/DMPK

Sponsored by: Sekisui XenoTech
Session Chairs: Stephen Wang, Ph.D. and Dean Hickman, Ph.D.

1:40 p.m. **Stephen Wang, Ph.D. & Dean Hickman, Ph.D.**
“Introduction and Overview of Biotherapeutics ADME/DMPK”

1:50 p.m. **Hannah Jones, Ph.D.**
Senior Director, Translational Pharmacology PDM-NBE Lead
Pharmacokinetics, Dynamics and Metabolism
Pfizer Worldwide R&D, Cambridge MA

“Industry Current Practices from ADME to QP”

2:35 p.m. **Break**

3:00 p.m. **Joseph Balthasar, Ph.D.**
Associate Dean for Research, Professor
Department of Pharmaceutical Sciences
University at Buffalo, The State University of New York

“PBPK Models for mAb: Discussion of the Promise, the Problems and the Pitfalls”

3:45 p.m. **Roundtable Discussion**

4:15 p.m. **Closing Remarks and Adjourn**

Sponsors – 2016 NEDMDG Summer Symposium



Exhibitors – 2016 NEDMDG Summer Symposium

