

**THE NEW ENGLAND
DRUG METABOLISM DISCUSSION GROUP**

SUMMER SYMPOSIUM

Wednesday, June 10, 2009

University of Massachusetts Medical School
Worcester Foundation Campus
Hoagland-Pincus Conference Center
222 Maple Avenue
Shrewsbury, Massachusetts
(508) 856-5813

Schedule

7:30 a.m. – 8:45 a.m.	Continental Breakfast, Registration And Poster Set-up
8:50 a.m. – 9:00 a.m.	Opening Remarks
9:00 a.m. – 12:15 p.m.	Morning Session
12:15 p.m. – 2:30 p.m.	Lunch and Poster Session
2:30 p.m. – 4:30 p.m.	Afternoon Session
4:30 p.m. – 5:00 p.m.	Afternoon Tea and Refreshments

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Agenda

Breakfast

7:30 a.m. - 8:45 a.m. Continental Breakfast, Registration and Poster Set-up

Opening Remarks

8:50 a.m. - 9:00 a.m. **Charles L. Crespi**
BD Biosciences

Morning Session

Sponsored by: RTI International

Session Chair: Chandra Prakash
Biogen Idec

9:00 a.m. - 10:00 a.m. **Jeff Stevens, Ph.D.**
Senior Director
Department of Pharmacokinetics, Dynamics and Metabolism
Pfizer Global Research & Development

Presents:
“Preclinical and Clinical Implications of Flavin Monooxygenases: What You Don’t Know Can Hurt You”

10:00 a.m. – 11:00 a.m. **Scott W. Grimm, MSc, Ph.D.**
Director, Disposition & Metabolism, Clinical Pharmacology and DMPK
Department
AstraZeneca Pharmaceuticals LP

Presents:
“Time Dependent CYP Inhibition in Drug Discovery and Development – Pharma Views on Technical Aspects, Decision Making, Limitations and Assumptions”

11:00a.m. - 11:15 a.m. **Break**

11:15 a.m. - 12:15 p.m. **Deepak Dalvie, Ph.D.**
Research Fellow
Pfizer Global Research & Development

Presents:
“Approaches to Mitigating Bioactivation Potential of Compounds in Lead Optimization”

Lunch and Poster Session

12:15 p.m. - 2:30 p.m. **Lunch and Poster Session**

Afternoon Session

Sponsored by: **QPS Pharmaceutical Services**

Session Chair: **Charles L. Crespi**
BD Biosciences

2:30 p.m. - 3:30 p.m. **Karen Rowland-Yeo, Ph.D.**
Senior Scientific Advisor
Simcyp Limited

Presents:
“In Vitro In Vivo Extrapolation – Prediction of Pharmacokinetics and Drug-Drug Interactions in Virtual Populations”

3:30 p.m. - 4:30 p.m. **Franco Lombardo, Ph.D. and Michelle K. Dennehy, Ph.D.**
Senior Research Investigator II and Research Investigator I, MAP-Discovery
Novartis Institute for BioMedical Research, Inc.

Presents:
“Prediction of Drug Metabolism: In Silico and Laboratory Perspectives from Two Different Angles”

4:30 p.m. – 5:00 p.m. **Afternoon Tea and Refreshments**

Sponsors – 2009 NEDMDG Summer Symposium



Exhibitors – 2009 NEDMDG Summer Symposium



In Vitro Technologies

