

## 2018 Spring Symposium and Vendor Exhibition

*Sponsored by the*  
North Jersey American Chemical Society  
Drug Metabolism Discussion Group

### “Past, Present and Future of ADME/PK science in academia, industry and agencies”

The Palace at Somerset Park  
333 Davidson Ave, Somerset, NJ 08873  
April 26, 2018 (Thursday)  
8:00 am – 3:45 pm

#### **Program**

- 8:00 a.m. **Registration / Continental Breakfast / Vendor Exhibit**
- 9:00 a.m. **Introductory Remarks**  
**Manthena Varma, PhD.**  
*Chair, NJ DMDG*
- 9:10 a.m. **Integrating New Approaches to Understand the Enzymology and Biotransformation of New Drugs**  
**Griff Humphreys, PhD.**  
*Bristol-Myers Squibb, Princeton, NJ.*
- 10:00 a.m. **Integrated Approaches to Study Transporter-Mediated DDIs: Progress, Challenges, and Opportunities**  
**Xiaoyan Chu, PhD.**  
*Merck & Co. Inc, Rahway, NJ*
- 10:45 a.m. **Vendor Exhibit & Coffee Break**
- 11:30 p.m. **Evolution of Model-informed Pharmacokinetic Characterization of Antibody-based Therapeutics**  
**Prof. Donald Mager, PhD.**  
*University at Buffalo, The State University of New York at Buffalo, Buffalo.*
- 12:15 p.m. **Lunch & Vendor Exhibit**
- 1:45 p.m. **Model-based approaches/PBPK for DDIs. Industry perspective/applications**  
**Heidi Einolf, PhD.**  
*Novartis, East Hanover, NJ*
- 2:30 p.m. **Vendor Exhibit & Coffee Break**
- 3:00 p.m. **Evolution of the Role of Clinical Pharmacology in Drug Development and Regulatory Review**  
**Shiew-Mei Huang, PhD.**  
*OCP, US FDA, Silver Springs, MD*
- 3:45 p.m. **Program Closure**

## NJDMDG Steering Committee 2017-2018

Name	Company	E-mail address	Responsibility
Manthena Varma	Pfizer	<a href="mailto:Manthena.V.Varma@pfizer.com">Manthena.V.Varma@pfizer.com</a>	Chair, 2017-18
Matthew Hoffmann	Celgene	<a href="mailto:mjhoffman@celgene.com">mjhoffman@celgene.com</a>	Treasurer
Beth Joshi	Merck	<a href="mailto:elizabeth.joshi@merck.com">elizabeth.joshi@merck.com</a>	Chair Elect
Anima Ghosal	Kean University	<a href="mailto:ghosala@aol.com">ghosala@aol.com</a>	Vendor Liaison
Imad Hanna	Novartis	<a href="mailto:imad.hanna@novartis.com">imad.hanna@novartis.com</a>	Chair Elect (2018-2019)
Naiyu Zheng	BMS	<a href="mailto:naiyu.zheng@bms.com">naiyu.zheng@bms.com</a>	Vendor Liaison (2018-2020)
Bo Wen	GSK	<a href="mailto:bo.1.wen@gsk.com">bo.1.wen@gsk.com</a>	Past Chair, 2016-17
Zhao pie Zeng	Sanofi	<a href="mailto:zhaopie.zeng@sanofi.com">zhaopie.zeng@sanofi.com</a>	Past Treasurer
Lauren Aleksunes	Rutgers University	<a href="mailto:aleksunes@eohsi.rutgers.edu">aleksunes@eohsi.rutgers.edu</a>	Past Chair, 2015-16
Richard Tschirret-Guth	Merck	<a href="mailto:richard_tschirretguth@merck.com">richard_tschirretguth@merck.com</a>	Member
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Fan Wu	Novartis	<a href="mailto:fan.wu@novartis.com">fan.wu@novartis.com</a>	Member

### Registration:

Pre-registration fee is **\$125 (pre-register by April 10, 2018)**.

Registration fee at the door is **\$150** (Checks only)

Registration fee for students and postdocs is **\$10** and **\$50** for faculty

Registration is **free** for unemployed

- **Please plan to pre-register as a group**, as coordinated by a member of the NJACS DMDG steering committee from your organization (see list).
- If you have no DMDG member at your company, please contact Bo Wen ([bo.1.wen@gsk.com](mailto:bo.1.wen@gsk.com)) for registration.
- Payments by personal or company checks. Sorry, credit cards are not accepted.
- Checks should be made payable to: NJ Drug Metabolism Discussion Group.
- Please also visit our website: <http://www.njacs.org/topical-groups/drug-metabolism>

### Exhibitors:

- Please contact Anima Ghosal ( [ghosala@aol.com](mailto:ghosala@aol.com) ) for information concerning exhibits

**The Palace at Somerset Park**  
**333 Davidson Avenue, Somerset, NJ**  
**Phone: 732-302-9922**

**From the New Jersey Turnpike:**

Exit 10 to Interstate 287 North. Follow 10 miles to Exit 10 (527 New Brunswick-South Bound Brook). Easton Ave towards South Bound Brook to first light, make left (Davidson Ave.)

**From New York City:**

Lincoln Tunnel to N.J. Turnpike South. Follow N.J. Turnpike directions mentioned above.

**From Route 287:**

**If traveling north:**

Exit 10 (527 New Brunswick-South Bound Brook). Follow sign towards Bound Brook, to light make left (Davidson Ave.)

**If traveling south:**

Exit 10 (527 New Brunswick). Left on Easton Ave., to light, make left (Davidson Ave).

**From the Newark Airport**

Take NJ Turnpike South to Exit 10- I-287 North to Exit 10 (Easton Ave) to first light, go left on Davidson Ave. Hotel immediately on left.