



ACS Local Section
North Jersey

2024 Spring Symposium and Vendor Exhibition

Sponsored by the

Drug Metabolism Discussion Group – North Jersey Section

American Chemical Society (www.njacs.org)

**“Discovery, Development, and Regulatory
Strategy for Biologics and ADCs in
Oncology and Immunology”**

The Palace at Somerset Park

333 Davidson Avenue

Somerset, New Jersey

April 11, 2024

Program

- 8:00 a.m. **Registration / Continental Breakfast / Vendor Exhibit**
- 8:45 a.m. **Introductory Remarks**
Arian Emami Riedmaier, PhD; Chair, NJ DMDG
- 9:00 a.m. **The Evolution of First-in-Human Dose Selection for Biologics in Oncology and Beyond**
Haiqing Wang, PhD; Senior Director, DMPK, Alnylam
- 9:45 a.m. **Mutants, Loners and Bad Influences (Systems Model of KRAS Pathway Describing Mechanism of Response in G13D CRC)**
Edward Stites, MD, PhD; Associate Professor of Laboratory Medicine and Pathology, Yale School of Medicine
- 10:30 a.m. **Vendor Exhibit & Coffee Break**
- 11:15 a.m. **Mitochondrial Bioenergetic Health Index as a Biomarker for Kidney Injury**
Kiran Deshpande; PhD Candidate, Ernest Mario School of Pharmacy Rutgers, New Brunswick, NJ
- 11:45 p.m. **Vendor Exhibit & Lunch**
- 12:45 p.m. **Immunogenicity Risk Assessments and Bioanalytical Strategy for IND Enabling Studies for Complex Biologics**
Sanjay Dholakiya, PhD; Principal Scientist, BMS
- 1:30 p.m. **Developing Effective Drug Development Strategies for Biologics**
Samuel Chuang, PhD; Senior Director, Scientific Advisory Services, Charles River
- 2:15 p.m. **Vendor Exhibit & Coffee Break**
- 2:30 p.m. **ADCs as Therapeutic Options: History, Resurgence and DXd Based ADCs from DSI**
Tushar Garimella, PhD; Executive Director, Clinical Pharmacology, Daiichi-Sankyo
- 3:15 p.m. **Medicilon Strategy & Experience for Dual Filing of ADC IND to US FDA & China NMPA**
Chunlin Chen, PhD; CEO and Founder, Medicilon USA Corp.
- 4:00 p.m. **Program close**

Registration

- Early-bird fee (prior to March 1, 2024) is \$125. Pre-registration after the early-bird date is \$150. We are also offering one free attendee for every five that are pre-registered from the same company
- Registration fee at the door is \$200
- Registration fee for students and postdocs is \$10 and \$50 for faculty
- Registration is free for unemployed attendees
- If feasible, please plan to pre-register as a group, as coordinated by a member of the NJACS DMDG steering committee from your organization (see list on the following page)
- If you have no DMDG member at your company, please contact Arian Emami Riedmaier (arian.emamiriedmaier@certara.com) or Keroles Nakhla (keroles.nakhla@novartis.com) for registration
- Payments by personal or company checks or credit cards
- Checks should be made payable to: NJ Drug Metabolism Discussion Group.
- Please also visit our website: <https://www.njacs.org/topical-group/drug-metabolism-discussion-group/>
- Stay tuned for an option to register and pay online via our website

Exhibitors

Please contact Li Yu (liyu.pharmaconsulting@gmail.com) for information concerning exhibits

NJDMDG Steering Committee 2024

Name	Company	E-mail address	Responsibility
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Imad Hanna	Novartis	Imad.Hanna@novartis.com	Past Chair
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We are looking for additional Company/University representatives on the steering committee, please contact any of the current committee members so that we can include your name on future planning meetings.