

CABM-40 Symposium Schedule

October 14

- 4:00 PM Aaron J. Shatkin Memorial Lecture (East Lecture Hall) and Reception (Old Student Lounge)
Dr. Erica Ollmann Saphire
New Antibodies Against Old Viruses: Measles and HERVs
- 6:15 Dinner for Alumni and CABM Faculty (Great Hall)

October 15

- 8:00–9:00 AM Registration Check-In (CABM Entrance Foyer)
Breakfast and Poster Set-up (Old Student Lounge)
- 9:00 **Symposium** (East Lecture Hall)
- 9:00–9:20 Welcome and History – CABM Director Martin Blaser
- 9:20–9:35 Welcome Address – RWJMS Dean Amy Murtha
- 9:35–10:00 CABM Today – Martin Blaser
- 10:00–10:30 **Wei-Xing Zong – *Nitrogen Metabolism in Cancer***
Ernest Mario School of Pharmacy, Rutgers University
Moderator: Jennifer Wiseman – Takeda
- 10:30–11:00 Facilitated Networking Break (Old Student Lounge)
- 11:00–11:30 **Zhenyu Yue – *Exploring the Landscape and Neuroprotective Mechanism of Autophagy in the Central Nervous System***
Icahn School of Medicine at Mount Sinai
Moderator: Joseph Marcotrigiano – National Institute of Allergy and Infectious Diseases
- 11:30–12:00 **Stefan Sarafianos – *Leveraging Structural Biology to Unravel Mechanisms of Drug Inhibition and Resistance***
Emory University School of Medicine
Moderator: Kalyan Das – University of Alberta, CA

12:00–1:00 PM	Lunch
1:00–1:30	Ji Yeon Choi: <i>Following SNPs – A Geneticist’s Journey from Brain to Lung</i> National Cancer Institute Moderator: Tanya Borsuk – Modulari-T Bioscience
1:30–2:00	Ganesh S. Anand – <i>RNA-mediated Capsid Protein Crosslinking and Essential Asymmetries in Virus Assembly</i> Department of Chemistry, Penn State University Moderator: Deena Oren – retired from The Rockefeller University
2:00–3:00	Poster Session (Old Student Lounge)
3:00–3:30	Scott Banta – <i>Extreme Makeover: Aldo Keto Reductase</i> Department of Chemical Engineering, Columbia University Moderator: Patrick Nosker – Affinity Asset Advisors LLC
3:30–4:30	Post-CABM Careers Panel Panelists: Cecilia Della Valle – <i>Director, Analytical Science & Technology</i> PTC Therapeutics, Inc. Anna Dulencin – <i>Consultant</i> Rita Allen Foundation Gregory Kornhaber – <i>Principal Regulatory Affairs Specialist</i> Avanos Medical Inc. Timothy Mack – <i>Vice President, Early Development</i> LoneStar Medicines Douglas Pike – <i>Associate Director, Data Science & Algorithms</i> Quantum Si Yulia Frenkel Pincus – <i>Director, Global Regulatory Affairs</i> Johnson & Johnson Moderator: Martin Blaser
4:30–6:00	Reception at CABM (Aaron’s Atrium)