

ICB&DD 11th Annual Symposium

“Frontiers in Chemical Biology and Drug Discovery”

Friday, October 6, 2017

9:15 am to 9:30 am	Opening Remarks Dr. John Haley, Research Associate Professor of Pathology, Chair, Symposium Organizing Committee Dr. Scott L. Friedman, Dean of Therapeutic Discovery, Icahn School of Medicine at Mount Sinai Dr. Kenneth Kaushansky, Dean, Stony Brook University School of Medicine Dr. Iwao Ojima, Distinguished Professor and Director, Institute of Chemical Biology and Drug Discovery, Stony Brook University
9:30 am to 10:15 am	<i>Moderator:</i> Dr. Elizabeth Boon Dr. Ming-Ming Zhou , Dr. Harold and Golden Lamport Professor and Chairman, Department of Pharmacological Sciences, Icahn School of Medicine at Mount Sinai <i>“From Epigenetic Structural Mechanism to Targeted Therapy”</i>
10:15 am to 11:00 am	<i>Moderator:</i> Dr. John Haley Dr. Jingfang Ju , Professor, Department of Pathology, Stony Brook University School of Medicine <i>“The Development of miRNA-Based Therapeutics for Colorectal Cancer”</i>
11:00 am to 11:45 pm	<i>Moderator:</i> Dr. Maurizio del Poeta Dr. Dusan Bogunovic , Assistant Professor, Department of Microbiology, Icahn School of Medicine at Mount Sinai <i>“Broad Spectrum Antivirals – Human Genetics Leading Therapy”</i>
11:45am to 12:30 pm	<i>Moderator:</i> Dr. Martin Kaczocha Dr. Arvin Dar , Assistant Professor, Department of Oncological Sciences and Department of Pharmacological Sciences, Icahn School of Medicine at Mount Sinai. <i>“A Whole Animal Platform to Advance a Clinical Kinase Inhibitor into New Disease Space”</i>
12:30 pm to 1:15 pm	Lunch Chapel (<i>invited faculty only</i>) Zodiac Gallery (<i>students</i>)
1:15 pm to 2:00 pm	<i>Moderator:</i> Dr. Scott Laughlin Dr. Nicole Sampson , Professor, Department of Chemistry, Stony Brook University. <i>“Cholesterol Metabolic Pathways in M. tuberculosis: Opportunities for Tuberculosis Drug Discovery and Diagnosis”</i>
2:00 pm to 2:45 pm	<i>Moderator:</i> Dr. Robert Rizzo Dr. Dima Kozakov , Assistant Professor, Department of Applied Mathematics and Statistics, Faculty Member, Laufer Center for Physical Quantitative Biology, Stony Brook University <i>“Modeling and Modulation of Protein Interactions”</i>
2:45 pm to 3:30 pm	Coffee Break and Student Poster Session Theatre Lobby and Zodiac Gallery
3:30 pm to 4:15 pm	<i>Moderator:</i> Dr. Jarrod French Dr. Michael Airola , Assistant Professor, Department of Biochemistry and Cell Biology, Stony Brook University <i>“Structure, Function, and Inhibition of Lipid Metabolism in Cancer”</i>
4:15pm to 5:00pm	<i>Moderator:</i> Dr. Adam Rosebrock Dr. Michael Lazarus , Assistant Professor, Department of Pharmacological Sciences, Icahn School of Medicine at Mount Sinai <i>“The Incredible ULKs: Structure and Inhibition of Autophagy Kinases”</i>
5:00 pm to 5:05pm	Closing Remarks: Dr. Elizabeth Boon
5:05 pm to 6:00pm	Reception and Poster Session (<i>three poster awards</i>) Theatre Lobby and Zodiac Gallery
6:00 pm to 6:15 pm	Announcement of Poster Awards: Dr. Jarrod French Theatre Lobby
6:15 pm	DINNER , Chapel (<i>by invitation only</i>)