

ICB&DD 17th Annual Symposium

Thursday, October 5, 2023

"Frontiers in Chemical Biology and Drug Discovery"

9:15 am to 9:30 am	Opening Remarks <i>Dr. Markus Seeliger</i> , Professor, Department of Pharmacological Sciences, Chair Symposium Organizing Committee <i>Dr. Carl W. Lejuez</i> Provost, Stony Brook University <i>Dr. Iwao Ojima</i> , Distinguished Professor and Director, Institute of Chemical Biology and Drug Discovery, Stony Brook University
9:30 am to 10:15 am	Dr. Arvin Dar , Professor and Member, Chemical Biology Program, Memorial Sloan Kettering Cancer Center <i>"Targeting the RAS-MAPK pathway with Chemical Switches and Molecular Glues"</i>
10:15 am to 11:00am	Dr. Karen Allen , Professor and Chair, Department of Chemistry, Boston University <i>"Leveraging Sequence and Structure to Unravel Specificity in Glycoconjugate Biosynthesis"</i>
11:00 am to 11:45 am	Dr. Matthew Robers , Senior Research Scientist and Group Leader, Promega Corporation <i>"Exposing Novel Vulnerabilities at the RAS/RAF Signalosome with BRET Probes"</i>
11:45 am to 1:00 pm	Lunch and Poster Session (Ballrooms A & B)
1:00 pm to 1:45 pm	Dr. John Chodera , Associate Professor, Weill Cornell School of Medical Sciences and Associate Member, Memorial Sloan Kettering Cancer Center <i>"The COVID Moonshot and Beyond: Accelerating Structure-Based Antiviral Discovery with Open Science"</i>
1:45 pm to 2:30 pm	Dr. Natalie Ahn , Distinguished Professor, Department of Biochemistry, University of Colorado <i>"TBA"</i>
2:30 pm to 3:00 pm	<i>Short talk I by trainee (TBD)</i> <i>Short talk II by trainee (TBD)</i>
3:00 pm to 4:00 pm	Coffee Break and Student Poster Session (SAC Ballroom A)
4:00 pm to 4:45 pm	Dr. Michael Eck , Professor, Harvard Medical School, Dana-Farber Cancer Institute <i>"Discovery and Development of Mutant-Selective Allosteric EGFR Inhibitors for Lung Cancer"</i>
4:45 pm to 5:30 pm	Dr. Anton Bennett , Doris McConnell Dulberg Professor of Pharmacology and Director Yale Center for Molecular and Systems Metabolism, Yale University Medical School <i>"Signaling by Protein Tyrosine Phosphatases in Disease - Pathways to Therapeutics"</i>
5:30 pm to 5:35 pm	Closing Remarks: Dr. Markus Seeliger
5:35 pm to 6:15 pm	Reception and Poster Session (SAC Ballroom A)
6:15 pm to 6:30 pm	Announcement of Poster Awards: Dr. Jacob Houghton (SAC Ballroom A)
6:30 pm	DINNER (invitation only)