

Chemical and Systems Biology

2017-2018 CUTTING LECTURE SERIES

12:30 - 1:30 PM in Munzer Auditorium, Beckman Center



October 6, 2017

Marc Kirschner, Ph.D.
Harvard University
“Cell Types and Cell States in
Development”



February 2, 2018

Tom Muir, Ph.D.
Princeton University
“Painting Chromatin with Synthetic
Protein Chemistry”



October 20, 2017

Claude Desplan, Ph.D.
New York University
“Generation of Neural Diversity”



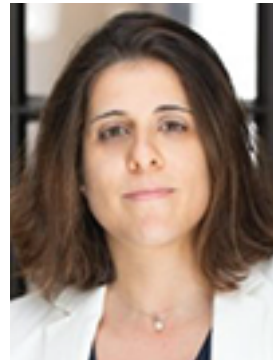
March 16, 2018

Ido Amit, Ph.D.
Weizmann Institute of Science, Israel
“The Power of ONE: Immunology
in the Age of Single Cell Genomics”



November 10, 2017

Mitch Lazar, M.D., Ph.D.
University of Pennsylvania
“Transcriptional Control of Circadian
and Metabolic Physiology”



April 6, 2018

Agnel Sfeir, Ph.D.
New York University
“Maintaining Our Genomes: Nuclear
and Mitochondrial”



November 17, 2017

Chandra Tucker, Ph.D.
University of Colorado, Denver
“Optical Control of Protein Activity
Using Engineered Photoreceptors”



April 20, 2018

Lew Cantley, Ph.D.
Cornell University
“Diabetes, Obesity and Cancer: The
PI3K Connection”



January 19, 2018

Alan Saghatelian, Ph.D.
Salk Institute for Biological Studies
“Discovery and Characterization of
Bioactive Lipids and Microproteins”



June 1, 2018

Leor Weinberger, Ph.D.
University of California, San Francisco
“The Cell's Bunsen Burner: How
Transcriptional Fluctuations
Regulate Fate”