



## CABM SEMINAR SERIES 2021-2022

October 6<sup>th</sup> at noon

Jeremy Wilusz, Ph.D. – UPenn Perelman School of Medicine  
**“Harnessing RNA Endonuclease to Control Gene Outputs”**  
Host: Mehdi Pirouz, Ph.D.

November 3<sup>rd</sup> at noon

John J. Mekalanos, PhD – Harvard Medical School  
**“Understanding the Emergence of Pandemic Pathogens at the Genetic Level: SARS CoV and Vibrio cholerae”**  
Host: Ann Stock

December 1<sup>st</sup> at noon

Gina Turrigiano, Ph.D. – Brandeis University  
**“The Ups and Downs of Circuit Homeostasis”**  
Host: Aaron Milstein, Ph.D.

January 19<sup>th</sup> at noon

Anne-Marie Oswald, PhD – University of Chicago  
**“Synaptic Plasticity and Assembly Formation in the Olfactory Cortex”** Host:  
Aaron Milstein

February 2<sup>nd</sup> at noon **\*CANCELLED**

Lynne E. Maquat, Ph.D. – UCSF  
**“Loss of the Fragile X Syndrome Protein FMRP Results in Misregulation of Nonsense-Mediated mRNA Decay”**  
Host: Mehdi Pirouz, Ph.D.

March 2<sup>nd</sup> at noon

Lydia W. Finley, PhD – Memorial Sloan Kettering Cancer Center  
**“Metabolic regulation of cell identity”**  
Host: Alexander Valvezan, Ph.D.

April 6<sup>th</sup> at noon

Marcelo Jacobs-Lorena, Ph.D. – Johns Hopkins Bloomberg School of Public Health  
**“Combining Transgenesis with Paratransgenesis to Fight Malaria”**  
Host: Masayori Inouye, Ph.D.

May 4<sup>th</sup> at noon

Karen Guillemin, Ph.D. – University of Oregon  
**“Teaming with Microbes: Molecular Exchanges at the Host-Microbe Interface”**  
Host: Martin J. Blaser, M.D.