

**BIOLOGY COLLOQUIUM  
FALL, 2018  
DEPARTMENT OF BIOLOGY**



Date	Speaker/Affiliation/Topic	Host
Aug 29	Organization meeting	
Sep 12	Ruth Steward: <i>Waksman Institute</i> <b>Function of the Tet Enzyme in <i>Drosophila</i></b>	Savage
Sep 26	Hugo Jhun: <i>Johns Hopkins University</i> <b>Probing the Necessity of the Lipoate Cofactor in <i>Plasmodium</i></b>	Ma
Oct 03	Adam Negrin: <i>Lehman College</i> <b>Chemotaxonomy of Caffeine-Containing Plants</b>	Ma
Oct 10		
Oct 17	Bryan Hedgpeth: <i>ExxonMobile</i> <b>Analysis of Lethal and Sub-Lethal Toxicity: BE-SPME as a Predictive Screening Tool for Petroleum Substances</b>	Singleman
Oct 24	Roya Khosravi-Far: <i>Beth Israel Deaconess Medical Center</i> <b>Precision Medicine: Shaping the Future of Healthcare?</b>	Zakeri
Oct 31	Maral Tajerian: <i>Queens College</i> <b>The Hippocampal Extracellular Matrix Regulates Pain and Memory Functions in Mice</b>	Weinstein
Nov 07	Christopher Solomon: <i>Cary Institute</i> <b>Social-Ecological Dynamics and the Resilience of Freshwater Fisheries</b>	Waldman
Nov 14	Bobby Habig: <i>Queens College</i> <b>Multi-Scale Predictors of Parasitism in Wild Male and Female Savanna Baboons (<i>Papio cynocephalus</i>)</b>	Lahti
Nov 28	Mary Mullins: <i>University of Pennsylvania</i> <b>Shaping and Signaling Mechanism of a BMP Morphogen Gradient</b>	Savage
Dec 05	Ryan Bastle: <i>Mount Sinai School of Medicine</i> <b>Histone H3 Histaminylation: A Novel Mechanism for Transcriptional and Behavioral Plasticity</b>	Ma
Dec 12		

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