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| Sept. 13, 2016  | René Hen, Columbia University  
Harnessing Hippocampal Neurogenesis to Improve Cognition and Mood    | Boca Campus, EE 106       |
| Oct. 4, 2016    | Apostolos Georgopoulos, University of Minnesota  
Informative Neural Interactions                                | Boca Campus, EE 106       |
| Oct. 18, 2016   | Paul Shaw, Washington University  
Can Sleep Fix a Broken Brain?                                   | Jupiter Campus, MC-17 Rm 119|
| Oct. 25, 2016   | Martin Sarter, University of Michigan  
Regulation and Functions of Brain Cholinergic Systems: Translational Research Approaches | Boca Campus, EE 106       |
| Nov. 1, 2016    | Neuroscience Student Organization Kickoff  
Kathryn Commons, Harvard University  
Serotonin: The Fifth Discipline                              | Lake Pavilion,            |
| Nov. 8, 2016    |                                                                        | Boca Campus, EE 106       |
| Nov. 18, 2016   | Alexandre Bonnin*  
Neurodevelopmental Effects of Maternal Inflammation and Stress: A Novel Placenta-serotonin Pathway | Jupiter Campus, MC-17 Rm 119|
| Nov. 29, 2016   | Aurelio Galli, Vanderbilt School of Medicine  
From the Gut to the Brain: Hormonal Regulation of Brain Dopamine Homeostasis and Cocaine Reward | Boca Campus, EE 106       |
| Dec. 9, 2016    | Harald Sitte, Medical University of Vienna*  
How Neuronal Membrane Lids Impact the Activity of Amphetamine-Type Psychostimulants | Jupiter Campus, MC-17 Rm 119|
| 12:00 - 1:00    | Morgan Barense, University of Toronto  
The Interface of Memory and Perception: Putting the Pieces Together | Boca Campus, EE 106       |
| Dec. 16, 2016   | Lucia Carvelli, University of North Dakota*  
Mechanisms of Action of Amphetamines: Insights from C. elegans Genetics and Physiology | Jupiter Campus, MC-17 Rm 119|
| 12:00 - 1:00    | Hermes Yeh, Dartmouth University  
Neuronal Migration, Cortical Form and Function, and FASD            | Boca Campus, EE 106       |
| Jan. 10, 2017   | Edwin Levitan, University of Pittsburgh  
Organelle Delivery and Redox Communication in Monoaminergic Neurons  | Jupiter Campus, MC-17 Rm 119|
| Jan. 31, 2017   | Marc Caron, Duke University  
GPCR Functional Selectivity in the Actions of Dopamine: Implication for Improved Therapies | Boca Campus, EE 106       |
| Feb. 7, 2017    | Jacqueline Crawley, University of California, Davis  
Mouse Models of Autism: Probing Genetic Causes and Testing Novel Therapeutics | Boca Campus, EE 106       |
| Feb. 21, 2017   | Walter Boron, Case Western Reserve University  
Regulation of Intracellular pH in Neurons & Astrocytes: Role of Na-coupled HCO3 Transporters | Jupiter Campus, MC-17 Rm 119|
| Feb. 28, 2017   | Larry Young, Emory University  
Neural Mechanisms of Social Bonding and Empathy: Implications for Autism | TBD                       |
| Mar. 21, 2017   | Tim Buschman, Princeton University  
Neural Dynamics of Cognitive Flexibility                          | Boca Campus, EE 106       |
| Apr. 4, 2017    | Ted Abel, University of Pennsylvania  
Molecular Mechanisms of Memory Storage                             | Boca Campus, EE 106       |
| Apr. 11, 2017   | Vivek Jayaraman, Janelia Research Campus, HHMI  
Understanding an Internal Representation Linking Vision and Action | Max Planck               |
| Apr. 25, 2017   |                                                                        |                           |