Wednesday, May 24, 2017
Eisner & Lubin Auditorium

09:05 - 09:10 Introductory remarks

Session I: Flexible Attention
Chair and Discussant: Lila Davachi
09:10 - 09:30 Kia Nobre: TBA
09:30 - 09:50 Elissa Aminoff: Associative processing in scene perception
09:50 - 10:10 Bradley Postle: Selection and priority in working memory
10:10 - 10:30 Clay Curtis: Frontal and parietal topographic maps constrain working memory precision
10:30 - 10:50 Discussion

10:50 - 11:15 Coffee Break

Session II: Flexibility over Time
Chair and Discussant: Cristina Alberini
11:15- 11:35 David Bucci: Retrosplenial cortex and remote fear memory: Some surprising connections
11:35 -11:55 Lila Davachi: Memory transformations over time
11:55 -12:15 Yadin Dudai: Peri-encoding activity in the human brain
12:15 -12:35 Discussion

12:40 - 13:50 Lunch break

Session III: Social Manifestations
Chair and Discussant: Robert Froemke
13:50 - 14:10 James Curley: Coordination of contextually appropriate social behavior in dominance hierarchies
14:10 - 14:30 Kevin Ochsner: Recognizing the status of others within our social networks
14:30 - 14:50 Elad Schneidman: Information socialtaxis: how opportunistic agents can learn to gain knowledge from others
14:50 - 15:10 Joseph LeDoux: Semantic dangers in the New Age of Mentalism
15:10 - 15:30 Discussion

15:30 - 15:50 Coffee Break
Session IV: Competition and Integration  
Chair and Discussant: Yadin Dudai  
15:50 - 16:10 Andre Fenton: Competitive control of memory recollection  
16:10 - 16:30 Daphna Shohamy: How memory shapes value-based decisions  
16:30 - 16:50 Wendy Suzuki: Error based learning signals in the macaque medial temporal lobe  
16:50 - 17:10 Discussion  

17:15 - 18:45 Reception, Grand Hall  
19:00 Speakers & Chairs Dinner  

Thursday, May 25, 2017  
Rosenthal Pavilion  

Session V: Forgetting and Enhancement  
Chair and Discussant: Jonathan Winawer  
09:00 - 09:20 Paul Frankland: The persistence and transience of memory  
09:20 - 09:40 Michael Anderson: Hippocampal GABA enables inhibitory control over unwanted thoughts  
09:40 - 10:00 Cristina Alberini: Infantile amnesia: a critical period of learning to learn and remember  
10:00 – 10:20 Tom Carew: The role of growth factor signaling in long-term memory formation in Aplysia  
10:20 - 10:40 Discussion  

10:40 - 11:00 Coffee Break  

Session VI: Codes and Representations  
Chair and Discussant: Marisa Carrasco  
11:00 - 11:20 David Heeger: Theory of cortical function  
11:20 - 11:40 Jayeeta Basu: Dynamic interactions between circuits for memory and sensory processing  
11:40 -12:00 Gyorgy Buszaki: Space-time of navigation and memory  
12:00 -12:20 Elizabeth Phelps: Factors influencing threat generalization in humans  
12:20 - 12:40 Discussion  

12:40 - 13:00 Concluding Remarks  
13:00 Adjourn