From perception to action: imaging human brain function
Sunday, December 24, 2017 8.30-13.30 hrs
The David Lopatie Conference Center

08:30-09:00 Gathering & Coffee

Session 1
Chair: Prof. Alon Chen

09:00-10:00 Ella Striem-Amit
Dept of Psychology, Cognitive Neuropsychology Laboratory, Harvard University, Cambridge, MA
Experience-independent brain development in perception and action systems

10:00-11:00 Eran Eldar
Wellcome Trust Centre for Neuroimaging, Max Planck UCL Centre for Computational Psychiatry and Ageing Research, University College London
Adaptive and maladaptive dynamics of reward learning and mood

11:00-11:30 Coffee Break

Session 2
Chair: Prof. Rony Paz

11:30-12:30 Michal Ramot
National Institute of Mental Health (NIMH), Laboratory of Brain and Cognition, Bethesda, MD
Teasing apart correlation from causation in resting state networks: lessons from neurofeedback

12:30-13:30 Yaara Yeshurun
Neuroscience Institute and The Dept of Psychology, Princeton University, NJ
The neural underpinnings of narratives: A key mechanism for brain representation of information