



## *The Active Vision Workshop*

**The Jerusalem Brain Community, The Hebrew University of Jerusalem**

**Monday, November 4th, 2019**

The Suzanne and Charles Goodman Brain Sciences Building, Edmond J. Safra Campus,  
Jerusalem

### **Program**

- 9:15-09:45 Gathering and light refreshments
- 09:45-10:30 Ben Tatler (University of Aberdeen): *“Where (and when) next? How people view images of natural scenes”*
- 10:30-11:05 Ehud Ahissar (Weizmann Institute): *“Closed-loop vision: Seeing via closed loops of drifts and saccades”*
- 11:05-11:25 Coffee break
- 11:25-12:00 Hamutal Slovin (Bar-Ilan University): *“The visual image is not stable in V1: the effects of fixational eye movements”*
- 12:00-12:35 Yoram Bonne (Bar-Ilan University): *“What can involuntary eye movements tell us about brain processing?”*
- 12:35-14:00 Lunch
- 14:00-14:35 Yuval Porat (The Hebrew University): *“Keeping things stable: visual processing in saccadic perception”*
- 14:35-15:10 Yoni Pertzov (The Hebrew University): *“Individual differences in visual exploration”*
- Tom Schonberg (Tel Aviv University): *“Eye-gaze and decision-making”*
- 15:45-16:15 Coffee break
- 16:15-16:50 Avital Deutsch (The Hebrew University): *“Inconsistency between eye fixation duration and RTs for lexical decision task in reading: Evidence from reading tasks in Hebrew”*
- 16:50-17:35 Jeremy Wolfe (Harvard Medical School): *“Drillers and Scanners: What eye movements tell us about medical image perception and Guided Search”*