

Joint Neuroscience Seminars Series 2024-2025

NBB, Physiology Dept & Sieratzki Institute for Advances in Neuroscience

Jonathan Kadmon (ELSC)
A Neural Basis of Adaptive Decision
Making in Dynamic
and Uncertain Environments



14.11.24

Ilan Lampl (Weizmann)
New insights into Vibrissa Perception



20.03.25

Anat Arzi (Hebrew University)
Consciousness Recovery Following
Severe Brain Injury: Insights from the
Sense of Smell



28.11.24

David (Didi) Omer (ELSC)
The Naming of Nonhuman Primates:
Monkeys Provide Evidence
for Language Evolution



03.04.25

Yoav Adam (ELSC)
All-optical dissection of hippocampal
circuits using voltage imaging



12.12.24

Jackie Schiller (Technion)
Mechanisms of motor learning
and control



24.04.25

David (Dudi) Deutsch (Haifa U)
The neural basis of mating and
aggression in Drosophila



26.12.24

Alon Rubin (Weizmann)
Structure-function relationship
as a key for deciphering neural code



08.04.25

Yifat Prut (ELSC)
Subcortical control of motor planning
and execution



09.01.25

Mickey London (ELSC)
Neuromodulation enhancement
of dendritic excitability



22.05.25

Oliver Hobert (Columbia U)
Nervous system evolution in nematodes
* hosted by Oded Rechavi so contact
if you are interested in meeting



16.01.25

Michal Ramot (Weizmann)
Beyond mapping of the human brain:
moving forward with brain-behavior
correlations



05.06.25

Ivo Spiegel (Weizmann)
Behavioral state-dependent regulation
of sensory processing and plasticity in
the cortex



23.01.25

Ofer Yizhar (Weizmann)
Neural circuits for early life social
behavior



19.06.25

Thursdays 14:00-15:00 || 1st semester (03.11.2024 - 02.02.2025)

Location: Rosenberg 001

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