

Weekly Seminar Series - Spring Semester 2016/2017
(Monday 14:10, in Auditorium 10 of the Life Sciences Building # 38)
Seminar coordinators: Dr. Barak Rotblat, Dr. Shimon Bershtein and Dr. Ramon Birnbaum

Date	Invited Speaker	Affiliation	Seminar Title	Host
13.3.17	Dr. Vered Irihimovitch	Unit of Fruit Tree Sciences Agricultural Research Organization Volcani Center	To flower or not to flower? Exploring molecular mechanisms regulating flower induction in alternate bearing 'Hass' avocado trees	Jerry Eichler
20.3.17	Dr. Yael Mandel	Faculty of Biology Technion	Revealing the role of dual DNA and RNA binding proteins in human embryonic stem cells	Shimon Bershtein
27.3.17	Dr. Haguy Wolfenson	Department of Genetics and Developmental Biology Faculty of Medicine Technion	Crosstalk between cellular mechanosensing and biochemical pathways in control of cell fate	Barak Rotblat
3.4.17	Dr. Roi Avraham	Department of Biological Regulation Weizmann Institute of Science	A framework for single cell analysis of host-pathogen interactions	Shimon Bershtein
24.4.17	Dr. Joanne Kamens	Addgene	Sharing speeds science: Intro to Addgene's nonprofit science model	Lital Alfonta
8.5.17	Prof. Jacob Hanna	Department of Molecular Genetics Weizmann Institute of Science	Molecular mechanisms for inducing, maintaining and resolving naive pluripotency	Barak Rotblat
15.5.17	Prof. Nachum Ulanovsky	Department of Neurobiology Weizmann Institute of Science	Neural codes for goal-directed navigation in the hippocampus of bats	Shimon Bershtein
22.5.17	Prof. Yehuda Ben-Shahar	Department of Biology, Washington University in St. Louis; Washington University School of Medicine in St. Louis.	The endogenous siRNA pathway and intrinsic neuronal homeostasis	Ronen Segev , Fred Libersat
29.5.17	Prof. Catherine Loudon	Department of Ecology and Evolutionary Biology UC Irvine	Physical insecticides - bioinspiration from the action of bean leaves on bed bugs	Raz Zavirach
5.6.17	TBA			Barak Rotblat
12.6.17	TBA			Barak Rotblat
19.6.17	Prof. Alon Korngreen	The Mina and Everard Goodman Faculty of Life Sciences and the Leslie and Susan Gonda Multidisciplinary Brain Research Center, Bar-Ilan University	Global dopaminergic control of basal ganglia output	Shimon Bershtein
26.6.17	TBA			Shimon Bershtein