Microbiomes in Health and Disease
BioMed@TAU Research Hub

Microbiome Research:
New Technologies, Big Data, and Clinical Applications

Thursday, January 2, 2020 | 09:30-12:00
Sackler Faculty of Medicine, Room 119, Tel Aviv University

9:30-10:00
Coffee and refreshments

10:00 | OPENING
Karen B. Avraham, Elhanan Borenstein

10:10-10:35
Naama Geva-Zatorsky, Technion Institute of Technology
Shining light on gut microbiota-host interactions.

10:35-11:00
Buck Samuel, Baylor College of Medicine
Cultivating functional relationships: Genetics and genomics of host-microbiome interactions in the gut.

11:00-11:25
Yael Haberman, Sheba Medical Center & Sackler Faculty of Medicine
Host: Microbial interaction in inflammatory bowel disease.

11:25-11:50
Elhanan Borenstein, TAU
Systems biology of the human microbiome: From big data to model-based analysis.

Pre-registration requested