1st GRADUATE STUDENT SYMPOSIUM on CANCER

Hall 201 Sackler School of Medicine
Tel-Aviv University July 7th 2015

Keynote Speaker
Prof. Avri Ben-Ze’ev
Department of Molecular Cell Biology, Weizmann Institute of Science

Organizing Committee
Rina Rosin-Arbesfeld
Ariel Munitz
Nadir Arber

Program
9:00-9:15 Morning coffee and gathering
9:15-9:30 Prof. Nadir Arber
Greetings and opening remarks
9:30-10:15 KEYNOTE lecture
Prof. Avri Ben-Ze’ev
A Role for Adhesion-mediated Signaling and Intestinal Stem Cell Signature Genes in Colon Cancer Development
10:15-10:30 Coffee break
10:30-10:45 Livnat Jerby-Arnon
School of Computer Science, Tel Aviv University
Identifying Cancer-Specific Vulnerabilities Based on Data-Driven Detection of Synthetic Lethality
10:45-11:00 Yair Pozniak
Department of Human Molecular Genetics and Biochemistry, Sackler Faculty of Medicine, Tel Aviv University
System-Wide Clinical Proteomics of Breast Cancer Reveals Global Remodeling of Cellular Homeostasis
11:00-11:15 Ahmad Fokra
The Integrated Cancer Prevention Center, Cell and Developmental Biology, Tel Aviv Sourasky Medical Center
Characterizing the Interplay Between CD24 and the Wnt Signalling Pathway in CRC
11:15-11:30 Bella Zamlin
Ella Lemelbaum Institute of Melanoma, Sheba Medical Center, Tel Hashomer
Deconstructing the Intracellular Events Leading to Enhanced Melanoma Cell Proliferation by the CEACAM1 Protein
11:30-12:00 Prize presentation
12:00-12:30 Light lunch and refreshments