



World Cancer Day 4.2.24

Sunday, February 4th
Jaglom Hall, Tel Aviv University



HOST: Prof. Ronit Satchi-Fainaro
Director, Cancer Biology Research Center

[YouTube link for the live broadcast >>](#)

08:45-09:00

GREETINGS

Prof. Ronit Satchi-Fainaro
Director, Cancer Biology Research Center
Prof. Ariel Porat
President, Tel Aviv University

SESSION I



09:00-09:20 | **Prof. Yardena Samuels**, Weizmann Institute of Science, *Revisiting the neoantigen approach for cancer immunotherapy*



09:20 - 09:40 | **Prof. Ronnie Shapira-Frommer**, Sheba Medical Center, *Adoptive cell transfer with Tumor Infiltrating Lymphocytes (TILs) for solid tumors: current role in checkpoint blockade era*



09:40-10:00 | **Prof. Ravid Straussman**, Weizmann Institute of Science, *The tumor mycobiome*



10:00 - 10:20 | **Prof. Shai Izraeli**, Schneider Children's Medical Center & Tel Aviv University, *The importance of fat: how leukemia spreads to the brain*



10:20 - 10:40 | **Prof. Angel Porgador**, Ben-Gurion University of the Negev, *Artificial reporters for personalized cancer immunotherapy*

10:40-11:00 | Coffee break

SESSION II



11:00-11:20 | **Prof. Batsheva Kerem**, Hebrew University of Jerusalem, *The complex nature of recurrent genomic instability in cancer*



11:20-11:40 | **Prof. Yuval Dor**, The Hebrew University-Hadassah Medical School, *Epigenetic liquid biopsies for cancer detection and monitoring*



11:40-12:00 | **Dr. Ofrat Beyar Katz**, Rambam Health Care Campus, *Bone marrow aplasia following CAR-T-cells-approach and challenges*



12:00-12:20 | **Prof. Erez Levanon**, Bar Ilan University, *RNA editing in cancer*



12:20-12:40 | **Prof. Rina Rosin-Arbesfeld**, Tel Aviv University, *Can we use antibiotics to treat cancer?*