

World Cancer Day 2023

Wednesday, February 1st, 2023, Yaglom Hall,
Tel Aviv University



Speakers



Prof. Mira
Barda-Saad



Prof. Yinon Ben-Neriah



Dr. Keren Yizhak



Prof. Ido Amit



Prof. Michal Lotem



Prof. Gidi Rechavi



Prof. Moshe Elkabets



Prof. Vered
Padler-Karavani



Dr. Asaf Madi



Prof. Yifat Merbl



Host

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

Link for this meeting:

YouTube link for the live broadcast:

https://youtube.com/playlist?list=PLNiWLB_wsOg7hETWMJZvH58AE1o6FOf9E

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8:30 – 9:00 Registration & Refreshments

9:00 – 9:15 Greetings

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

Prof. Dan Peer, Vice President for R&D, Tel Aviv University

Session I

9:15 - 9:35 | Prof. Gidi Rechavi, Sheba Medical Center & Tel Aviv University
"Cancer Epitranscriptomics"

9:35 - 9:55 | Dr. Keren Yizhak, Technion - Israel Institute of Technology
"Estimating tumor mutational burden from tumor-only RNA-seq data"

9:55 - 10:15 | Dr. Asaf Madi, Tel Aviv University
"Immune niches: the pre-printed version"

10:15 - 10:35 | Prof. Mira Barda-Saad, Bar-Ilan University
"Targeting Intracellular Checkpoint Molecules; From Mechanism to Potential Novel Anti-Cancer Strategy"

10:35 - 10:55 | Prof. Moshe Elkabets, Ben-Gurion University of the Negev
"Functionality of PDL 1/2 binding predicts response to anti-PD1 therapies in cancer patients"

11:00 – 11:30 Coffee break

Session II

11:30 - 11:50 | Prof. Michal Lotem, Hadassah Hebrew University Medical Center
"Alternative splicing of immune checkpoints: a fast intra-molecular regulatory mechanism with therapeutic implications"

11:50 - 12:10 | Prof. Ido Amit, Weizmann Institute of Science
"The power of ONE: Immunology in the age of spatial and single-cell genomics"

12:10 - 12:30 | Prof. Yifat Merbl, Weizmann Institute of Science
"Proteasome profiling: Global views of degradation in cancer"

12:30 - 12:50 | Prof. Yinon Ben-Neriah, Hebrew University of Jerusalem
"Targeting cancer cell vulnerabilities"

12:50 - 13:10 | Prof. Vered Padler-Karavani, Tel Aviv University
"Immuno-metabolism of dietary carbohydrates and cancer risk"

