



מכון ויצמן למדע
WEIZMANN INSTITUTE OF SCIENCE

Spring Workshop
of The Dwek Institute
for Cancer Therapy Research

NK cells in cancer therapy: The next breakthrough?

Sunday | April 7th 2019

Nella and Leon Benozio Building for
Biological Sciences Auditorium
Weizmann Institute of Science | Rehovot

PROGRAM

8:30 ☕ Coffee & Networking

9:00 **Greetings: Michal Neeman**
Vice President, Weizmann Institute of Science

9:15 **Lorenzo Galluzzi**
Weill Cornell Medical College
NK cells beat T cells in breast cancer control

10:00 **Angel Porgador**
Ben Gurion University
Splice variant-based immune checkpoint to NK cells

10:30 ☕ Coffee Break

11:00 **Lorenzo Moretta**
Bambino Gesù Hospital
Exploiting NK cells in the cure of high-risk leukemias: KIR/HLA-I mismatch and more

11:30 **Mira Barda-Saad**
Bar Ilan University
Regulating the regulators: Regulation of SHP-1 activity as an immune checkpoint in NK cell function

12:00 **Cyrille Cohen**
Bar Ilan University
Deriving benefit from NK cell receptors for cancer immunotherapy

12:30 🍴 Lunch (in situ)

13:30 **Clement Thomas**
Luxembourg Institute of Health
Targeting the actin cytoskeleton to restore an effective anti-tumor immune response

14:00 **Ofer Mandelboim**
The Hebrew University of Jerusalem
Nectin4, a major tumor marker, is a new checkpoint ligand for the inhibitory receptor TIGIT

14:30 **Valery Krizhanovsky**
Weizmann Institute of Science
Impaired immune surveillance accelerates accumulation of senescent cells and aging

15:00 ☕ Coffee Break

15:30 **Amnon Peled**
The Hebrew University of Jerusalem
Development of novel NK based therapeutics

16:00 **Ennio Carbone**
Università di Catanzaro Magna Graecia
New opportunity in melanoma: NK cells

16:30 **Closing Remarks: Yosef Yarden**

Note: Participation is free, but seats are limited.
Please pre-register at



Registration
bit.ly/2lgKxv4

Sponsors



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Integrated Cancer Center (MICC)
המרכז הבינתחומי לחקר סרטן ע"ש מורוס

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