The Flow Cytometry Unit, Life Sciences Core Facilities, Weizmann Institute of Science and Cytometry Center, Biomedical Core Facilities, Technion
Invite You to The:

Israel Mass Cytometry User Meeting

TUESDAY 6 APRIL | 13:00 CEST | 14:00 IDT

REGISTER

PROGRAMME (times in IDT):

14:00-14:05: Welcome Address with Dr. Amir Grau, Dr. Tomer-Meir Salame, Jean Philippe Aurel and Dr. Glòria Martrus

14:05-14:40: A Single-Cell Atlas of the Tumor and Immune Ecosystem of Human Breast Cancer with Dr. Johanna Wagner

14:40-14:50: Questions and discussion

14:50-15:00: Break

15:00-15:15: UVB exposure induces systemic immune system shift with Prof. Carmit Levy

15:15-15:30: In the Beginning, IMMUNITY: Characterizing Immune Development in Preterm Infants using Mass Cytometry with Dr. Shlomit Reich-Zeliger

15:30-15:45: Longitudinal Characterization of SARS-COV-2-mRNA Vaccine Dynamics with Mayan Briller

15:45-16:00: Leveraging High-Dimensional Mass Cytometry to Decode the Role of the Immune System in Alzheimer´s Disease with Dr. Javier-Maria Peralta Ramos

PRESENTERS:



Dr. Johanna Wagner
Postdoctoral Fellow
German Cancer Research Center (DKFZ).



Prof. Carmit Levy
Senior Lecturer
Tel Aviv University



Mayan Briller
PhD Candidate
Technion Institute



Dr. Shlomit Reich-Zeliger
Prof. Nir Friedman's lab
Weizmann Institute



Dr. Javier-Maria Peralta Ramos
Postdoctoral Fellow
Prof. Michal Schwartz's lab
Weizmann Institute

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