

TOP 10 POSTER PRESENTATIONS

Discover the latest research at our **Top 10 Poster Presentations**. Each presenter will have **3 minutes to present** and **2 minutes for Q&A**, offering a quick yet insightful look at their studies.

□ **Vote for the Best Poster** via the ICLE 2025 mobile app and help select the top research! The winners will be announced during the closing session.

□ **Moderator:** *Maayan Zaba, Tel Aviv University, Israel*

Date: 21 February

Time: 12:40 – 13:30

Location: Research Theatre at the Exhibition and Networking Area (Grosser Saal)

Tal Veig,
Tel Aviv University,
Israel

T CELL ENGINEERING USING V(D)J RECOMBINATION ALLOWS TUMOR GROWTH INHIBITION IN MICE

□ **12:40 – 12:45**

Alon Richter,
Tel Aviv University,
Israel

FcγRI-DRIVEN T CELL-MEDIATED ADCC AS A STRATEGY FOR TREATING SOLID TUMORS

□ **12:45 – 12:50**

Lisa Gregor,
LMU Clinic,
Germany

PROSTANOID-INSENSITIVE CHIMERIC ANTIGEN RECEPTOR MODIFIED T
CELLS MEDIATE THERAPEUTIC EFFICACY IN SOLID CANCER MODELS

□ 12:50 – 12:55

Anaïs Jiménez-Reinoso,
12 de Octubre University Hospital,
Spain

TUMOR-INFILTRATING LYMPHOCYTES SECRETING T CELL-ENGAGING
ANTIBODIES INDUCE REGRESSION OF PATIENT-DERIVED LUNG CANCER
XENOGRAFTS

□ 12:55 – 13:00

Franziska Fuchsl,
Technical University Munich,
Germany

FINE-TUNING SIGNAL-STRENGTH IN T CELL-BASED ADOPTIVE CELLULAR
ANTI-CANCER THERAPIES: TRANSIENT LOW-DOSE MEK-INHIBITION FOR
POTENTIATING ENGINEERED T CELLS

□ 13:00 – 13:05

Michela Consonni,
IRCCS San Raffaele Scientific Institute,
Italy

OPTIMIZING ADOPTIVE IMMUNOTHERAPY OF LEUKEMIA WITH CD1C-
REDIRECTED T AND INKT CELLS

□ 13:05 – 13:10

Tiffany Que,
UNIL-CHUV,
Switzerland

POTENCY TUNED NOVEL CD70 CAR-T CELLS WITH A COMPUTATIONALLY
DESIGNED CD27:CD70 BINDING INTERFACE FOR ACUTE MYELOID
LEUKEMIA

□ 13:10 – 13:15

Jule Müschen,
Technical University Munich,
Germany

T CELL STIMULATION AND PIFITHRIN-ALPHA CONTROL DNA DELETION
SIZES AND ANEUPLOIDY IN CRISPR-EDITED HUMAN T CELLS

□ 13:15 – 13:20

Adrian Straub,
Technical University Munich,
Germany

UNRAVELING T-CELL-RECEPTOR (TCR) SPECIFICITY: TCR LANGUAGE
MODELS TO PREDICT AND DESIGN TCR:EPITOPE INTERACTIONS

□ 13:20 – 13:25

Ata Ul Wakeel Ahmad,
MDC Berlin,
Germany

ENGINEERING B CELLS THROUGH THE INTEGRATION OF HIV-RECEPTOR
EXONS

□ 13:25– 13:30

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