Defence is the Best Attack: Immuno-Oncology Breakthroughs Programme

Virtual event, Worldwide

16 - 17 February 2021

EACR
European Association for Cancer Research
CONFERENCES
www.eacr.org

Scientific Programme

Tuesday 16th February 2021

14:00 WELCOME TO DAY 1

SESSION 1
Chair: Joan Seoane

14:05 THE EMBO KEYNOTE LECTURE
Johanna Joyce
Ludwig Institute for Cancer Research, Switzerland
"Exploring and Therapeutically Exploiting the Tumour Microenvironment"

Q&A: 14:25 - 14:45

14:45 Exhibitor Introductions

14:50 **Karin de Visser**
Netherlands Cancer Institute (NKI), Oncode Institute, Netherlands
"Dissecting Cancer Cell-Intrinsic Mechanisms Dictating the Immune Landscape of Metastatic Breast Cancer "

Q&A: 15:10 - 15:30

15:30 5-minute break

15:35 INDUSTRY SYMPOSIUM - 10X GENOMICS
Hannes Arnold
10x Genomics
"Single Cell Multiomics and Spatial Gene Expression Analysis: Addressing the True Complexities of Cancer"

16:05 BREAK
coffee & stretching

SESSION 2
Chair: Karin de Visser

16:20 **Yardena Samuels**
Weizmann Institute, Israel
"Capturing heterogeneity and the HLA-presented landscape in melanoma"

Q&A: 16:40 - 17:00

17:00 5-minute break

17:05 **Leanne Bradley**
University of Edinburgh, UK
Proffered Paper 1: "Glioblastoma stem cells elicit immune evasion via epigenetic immunoediting"

Q&A: 17:15 - 17:25

17:25 **Anne van der Leun**

NKI, Netherlands
Proffered Paper 2: “Single Cell Analysis of Regions of Interest (SCARI) using a novel photo-uncagable tag”

Q&A: 17:35 - 17:45

17:45 INDUSTRY SPOTLIGHT - EPREDIA
Barbara Cahill & Karla Ruegemer, Epredia
"Working with the Revos tissue processor and the Lunaphore LabSat Research platform"

17:50 5-minute break

17:55 **Joan Seoane**
Vall d'Hebron Institute of Oncology (VHIO), Spain
"Tumor Immune Microenvironment in Brain Cancer"

Q&A: 18:15 - 18:35

18:35 POSTER SPOTLIGHTS
3 top abstracts presented as 3 minute flash talks

18:45 END OF DAY 1 SUMMARY

Wednesday 17th February 2021

12:30 VIRTUAL POSTER DISCUSSION SESSION

14:00 WELCOME TO DAY 2

SESSION 3
Chair: Jedd Wolchok

14:05 **Lillian Siu**
Princess Margaret Cancer Centre, Canada
"Precision Immuno-Oncology - Are We There Yet?"

Q&A: 14:25 - 14:45

14:45 5-minute break

14:50 **Sharon Grisaru**
Tel Aviv University, Israel
Proffered Paper 3: “Eosinophils Adapt Anti-tumorigenic Activities in Breast Cancer Driven Lung Metastasis”

Q&A: 15:00 - 15:10

15:10 **Kevin Kos**
NKI, Netherlands
Proffered Paper 4: “Tumor-educated Tregs drive lymph node metastasis through local inhibition of NK cells in breast cancer”

Q&A: 15:20 - 15:30

15:30 5-minute break

15:35 INDUSTRY SYMPOSIUM - FLUIDIGM
Noel F.C.C de Miranda
Leiden University Medical Centre, Netherlands
"Spatial immunophenotyping of colorectal cancers by imaging mass cytometry"

16:05 BREAK
coffee & stretching

SESSION 4
Chair: Johanna Joyce

16:20 **Kunle Odunsi**
Roswell Park Comprehensive Cancer Center, USA
"The Future State of Immunotherapy for Ovarian Cancer"

Q&A: 16:40 - 17:00

17:00 INDUSTRY SPOTLIGHT - TISSUEGNOSTICS
Alexander Barang, TissueGnostics
"Contextual tissue symetry with AI - Immunophenotyping and Quantifying the Tumor Microenvironment in-situ"

17:05 5-minute break

17:10 **Jedd Wolchok**
MSKCC, USA
"Checkpoint Blockade Therapy: Focusing on Combinations to Improve Outcomes"

Q&A: 17:30 - 17:50

17:50 5-minute break

17:55 DISCUSSION FORUM
Karin de Visser, Johanna Joyce, Joan Seoane and Jedd Wolchok

18:55 END OF DAY 2 SUMMARY