

# UCSF at AACR 2024: Presentations by Date

## Friday, April 05, 2024, 3 – 4:30 pm

ED12: Measuring Structural and Social Determinants of Health in Cancer Research

- Chairperson and Presenter: Salma Shariff-Marco
- Abstract Title: Characterizing social and built environments in cancer epidemiology cohorts: Geospatial data and methods
- Session Type: Educational Session
- URL: https://www.abstractsonline.com/pp8/#!/20272/session/485

## Saturday, April 06, 2024, 8 – 8:21 am

ED21: A Decade of Cancer Vaccines: Dedicated to the Memory of Harald zur Hausen

- Presenter: Lisa Butterfield
- Abstract Title: Dendritic cell vaccine successes and failures.
- Session Type: Educational Session
- URL: <a href="https://www.abstractsonline.com/pp8/#!/20272/presentation/8335">https://www.abstractsonline.com/pp8/#!/20272/presentation/8335</a>

## Saturday, April 06, 2024, 10 - 11:30 am

ED11: Race, Ethnicity and Genetic Ancestry in Research: Leveraging Value While Avoiding Harms

- Chairperson and Presenter: Mindy Hebert-DeRouen
- Abstract Title: Designing research that appropriately reflects understanding of race, ethnicity and genetic ancestry
- Session Type: Educational Session
- URL: <a href="https://www.abstractsonline.com/pp8/#!/20272/session/484">https://www.abstractsonline.com/pp8/#!/20272/session/484</a>

## Sunday, April 07, 2024, 1 - 2:30 pm

SY15: Socioeconomic Contributions to Cancer Health Disparities

Chairperson and Presenter: Scarlett Gomez

- Abstract Title: Multi-level socioeconomic contributions to cancer health disparities: From concept to measurement to practice
- Session Type: Major Symposium
- URL: <a href="https://www.abstractsonline.com/pp8/#!/20272/session/102">https://www.abstractsonline.com/pp8/#!/20272/session/102</a>

## Saturday, April 06, 2024, 3 – 3:20 pm

**ED10: Genetic Ancestry, Tumor Subtype and Somatic Genomic Landscape** 

- Presenter: Elad Ziv
- Abstract Title: Genetic ancestry and somatic mutational landscape in >40,000 breast cancer patients
- Session Type: Educational Session
- URL: https://www.abstractsonline.com/pp8/#!/20272/presentation/8859

#### Sunday, April 07, 2024, 3:05 – 3:20 pm

MS.CL01.03: Biomarkers Predictive of Therapeutic Benefit

- Presenter: Denise Wolf
- Abstract Title: 1207 Immune subtyping identifies a subset of HR+HER2- earlystage breast cancer patients with a very high likelihood of response to neoadjuvant immunotherapy (IO): Results from 5 IO arms of the I-SPY2 TRIAL
- Session Type: Minisymposium
- URL: https://www.abstractsonline.com/pp8/#!/20272/presentation/1819

## Sunday, April 07, 2024, 6:50 - 7:40 pm

TM06: Artificial Intelligence for Research Enhancement in Population Sciences: A Population Sciences Working Group Town Hall Meeting

- Presenter: Yulin Hswen
- Abstract Title: Panelist
- Session Type: Town Meeting
- URL: https://www.abstractsonline.com/pp8/#!/20272/presentation/11724

#### Sunday, April 07, 2024, 7 – 7:10 pm

TM05: Then and Now: Updates in Pediatric Cancer Predisposition— A Pediatric Cancer Working Group Town Hall Meeting

- Presenter: Alejandro Sweet-Cordero
- Abstract Title: PCWG Working Group Overview

- Session Type: Town Meeting
- URL: https://www.abstractsonline.com/pp8/#!/20272/presentation/10012

## Monday, April 08, 2024, 10:15 – 10:20 am

DDT03: New Drugs on the Horizon: Part 3

- Chairperson: Michelle Arkin
- Abstract Title: Introduction
- Session Type: Special Session
- URL: <a href="https://www.abstractsonline.com/pp8/#!/20272/session/554">https://www.abstractsonline.com/pp8/#!/20272/session/554</a>

#### Monday, April 08, 2024, 10:45 – 11 am

CTPL03: Advances in Targeted Therapy

- Presenter: Hope Rugo
- Abstract Title: Discussant
- Session Type: Clinical Trials Plenary Session
- URL: <a href="https://www.abstractsonline.com/pp8/#!/20272/presentation/12010">https://www.abstractsonline.com/pp8/#!/20272/presentation/12010</a>

## Monday, April 08, 2024, 10:45 - 11:05 am

SY25: Advances in Pediatric Cancer: Mechanisms, Vulnerabilities, and Translation

- Presenter: Alejandro Sweet-Cordero
- Abstract Title: Identification of novel osteosarcoma subtypes based on epigenetic and genomic analysis
- Session Type: Major Symposium
- URL: https://www.abstractsonline.com/pp8/#!/20272/presentation/697

## Monday, April 08, 2024, 11:10 – 11:30 am

SY01: Presidential Select Symposium: Cancer Immunotherapy - Where Do We Go from Here?

- Presenter: Alexander Marson
- Abstract Title: Decoding and reprogramming T cell circuits with CRISPR
- Session Type: Major Symposium
- URL: https://www.abstractsonline.com/pp8/#!/20272/presentation/72

#### Monday, April 08, 2024, 12:30 – 12:40 pm

#### DC05: Disparities in Pediatric Oncology

- Moderators: Alejandro Sweet-Cordero and Lena Winestone
- Session Type: Major Symposium
- URL: https://www.abstractsonline.com/pp8/#!/20272/session/48

#### Monday, April 08, 2024, 2:30 – 4:30 pm

#### MS.PS01.02: Cancer Disparities Research

- Chairperson: Salma Shariff-Marco
- Session Type: Minisymposium
- URL: <a href="https://www.abstractsonline.com/pp8/#!/20272/session/412">https://www.abstractsonline.com/pp8/#!/20272/session/412</a>

#### Monday, April 08, 2024, 2:35 – 2:50 pm

## MS.ET06.01: Novel Molecular Targets and Biomarkers

- Presenter: Darwin Kwok
- Abstract Title: 3907 Novel public and tumor-wide neoantigens arising from clonal aberrant splicing events drive tumor-specific T-cell responses across diverse cancer types
- Session Type: Minisymposium
- URL: https://www.abstractsonline.com/pp8/#!/20272/presentation/6997

#### Monday, April 08, 2024, 2:50 - 3:05 pm

#### MS.PS01.02: Cancer Disparities Research

- Presenter: Mindy Hebert-DeRouen
- Abstract Title: 3943 Refined race and ethnicity categories for an EHR-based cohort to study disparities in liver cancer risk
- Session Type: Minisymposium
- URL: https://www.abstractsonline.com/pp8/#!/20272/presentation/4215

#### Monday, April 08, 2024, 3:50 – 4:05 pm

#### MS.BCS01.01: Multi-omic Analysis and Translational Research

- Presenter: Bohyeon Yu
- Abstract Title: Multi-modal analysis of paracrine signaling in group 3/4 medulloblastoma
- Session Type: Minisymposium
- URL: https://www.abstractsonline.com/pp8/#!/20272/presentation/8190

## Monday, April 08, 2024, 4:05 – 4:20 pm

LBMS01: Minisymposium: Late-Breaking Research

- Presenter: Jiuling Yang
- Abstract Title: LB237 PVRL2 suppresses antitumor immune responses through PVRIG- and TIGIT-independent pathways
- Session Type: Minisymposium (Late-Breaking)
- URL: <a href="https://www.abstractsonline.com/pp8/#!/20272/presentation/11337">https://www.abstractsonline.com/pp8/#!/20272/presentation/11337</a>

## Monday, April 08, 2024, 5 – 5:45 pm

ME02: Jennifer Rubin Grandis: Identifying and Measuring Gender Inequities in Science and Medicine

- Presenter: Jennifer Grandis
- Abstract Title: Identifying and measuring gender inequities in science and emdicine
- Session Type: Meet-the-Expert Session
- URL: https://www.abstractsonline.com/pp8/#!/20272/presentation/11893

## Tuesday, April 09, 2024, 10:15 – 10:20 am

SY08: Health Behavior Practices after Cancer Diagnosis to Deter Cancer Progression and Death: Evidence, Gaps, and Solutions

- Chairperson and Presenter: June Chan
- Abstract Title: Does exercise or fitness deter cancer progression after diagnosis?
- Session Type: Major Symposium
- URL: https://www.abstractsonline.com/pp8/#!/20272/session/93

#### Tuesday, April 09, 2024, 12:35 – 12:55 pm

ADT06: KRAS: Broadening the Attack Beyond G12C with Small Molecules and Immuno-Oncology

- Chairperson and Presenter: Kevan Shokat
- Abstract Title: Expanding K-Ras covalent chemistry for targeting K-Ras (G12D)
- Session Type: Advances in Diagnostics and Therapeutics
- URL: https://www.abstractsonline.com/pp8/#!/20272/session/104

#### Tuesday, April 09, 2024, 1:25 – 1:45 pm

SY42: Discovering and Broadening the Therapeutic Modalities of Immune Therapy

- Presenter: Matthew Krummel
- Abstract Title: Using archetypes and machine learning to discover novel immune pathways for tumor elimination
- Session Type: Major Symposium
- URL: <a href="https://www.abstractsonline.com/pp8/#!/20272/presentation/223">https://www.abstractsonline.com/pp8/#!/20272/presentation/223</a>

## Tuesday, April 09, 2024, 1:25 - 1:45 pm

**APRV01: From Precursors to Prevention: How Research into Cancer Precursor Lesions Creates Prevention Opportunities** 

- Presenter: Boris Bastian
- Abstract Title: When you come to a fork in the road, take it: Navigating the diverse evolutionary paths from precursor lesions to melanomas
- Session Type: Advances in Prevention Research
- URL: <a href="https://www.abstractsonline.com/pp8/#!/20272/presentation/469">https://www.abstractsonline.com/pp8/#!/20272/presentation/469</a>

#### Tuesday, April 09, 2024, 2:30 - 4:30 pm

MS.PS01.01: Molecular Epidemiology

- Chairperson: Iona Cheng
- Session Type: Minisymposium
- URL: https://www.abstractsonline.com/pp8/#!/20272/session/408

#### Tuesday, April 09, 2024, 4:05 - 4:20 pm

MS.TB11.02: The Microenvironment: Beyond Surrounding the Tumor

- Presenter: Neil Tay
- Abstract Title: 6633 Tracking cell-cell interactions using intercellular barcode transfer
- Session Type: Minisymposium
- URL: https://www.abstractsonline.com/pp8/#!/20272/presentation/7865

## Tuesday, April 09, 2024, 6:50 – 7:00 pm

TM07: Advancing Radiation Oncology with Artificial Intelligence: A Radiation Science and Medicine Working Group Town Hall Meeting

- Presenter: Gilmer Valdes
- Abstract Title: Invited Speaker
- Session Type: Town Meeting

• URL: <a href="https://www.abstractsonline.com/pp8/#!/20272/presentation/10047">https://www.abstractsonline.com/pp8/#!/20272/presentation/10047</a>

## Wednesday, April 10, 2024, 11:10 - 11:30 am

SY35: Cancer Metabolism Across Scales: From Organelles to Organisms

- Presenter: Rushika Perera
- Abstract Title: Lysosome dependent metabolic adaptation in pancreatic cancer
- Session Type: Major Symposium
- URL: https://www.abstractsonline.com/pp8/#!/20272/presentation/687