

AACR Meeting 2018 Abstracts

Sunday, April 15

1:00 - 5:00 PM

Location: Section 42

Phase I study of TAS-114 in combination with capecitabine in patients with advanced solid tumors

Author: Pat LoRusso

Tuesday, April 17

1:00 - 5:00 PM

Location: Section 42

Olaparib combinations (OLAPCO) for homology-directed DNA repair defects (HDR)

Authors: Paul Eder, Ranjit Bindra, Brian Shuch, Jefferey Sklar, Juliane Juergensmeier

Monday, April 16

8:00AM - noon

Location: Section 31

Simultaneous measurement and significance of PD-1, LAG-3 and TIM-3 expression in human solid tumors

Authors: Micaela Morgado, Ila Datar, Jun Wang, Miguel Sanmamed, Lieping Chen, David Rimm, Roy S. Herbst, Kurt Schalper

Monday, April 16

8:00AM - noon

Location: Section 31

A multi-institutional study to evaluate automated scoring of immunohistochemistry slides for assessment of programmed death-ligand 1 (PD-L1) expression in non-small cell lung cancer

Author: David Rimm

Monday, April 16

1:00 - 5:00 PM

Location: Section 19

The hypoxic tumor microenvironment in vivo selects the tumor cells with cancer stem cell characteristics and increased resistance against genotoxic stresses

Authors: Hoon Kim, Qun Lin, Zhong Yun

Monday, April 16

1:00 - 5:00 PM

Location: Section 32

YIV906 (PHY906) enhanced the antitumor activity of immune checkpoint blockade therapy: Anti-PD1 against liver cancer

Authors: Wing Lam, Xiaoyong Yang, Zhirong Jiang, Xue Han, Fulan Guan, Wei Cheng, Lieping Chen, Yung-Chi Cheng

Monday, April 16

1:00 - 5:00 PM

Location: Section 34

A DNA-damaging lupus autoantibody synergizes with PARP inhibitors against DNA repair-deficient tumor cells

Authors: Zahra Rattray, Philip Noble, James Hansen

Monday, April 16

1:00 - 5:00 PM

Location: Section 39

Diosgenin inhibits the proliferation of MCF-7 breast cancer cells through the demethylation of miR-145 gene

Authors: Fengqin Shi, Lingeng Lu

Tuesday, April 17

8:00AM- noon

Location: Section 15

CREB is required for KRAS-driven lung tumorigenesis

Authors: Jong Lee, Roy S. Herbst, Peter Koo

Tuesday, April 17

8:00AM- noon

Location: Section 25

High-plex immune marker spatial profiling quantitation by NanoString Digital Spatial Profiling technology and quantitative immunofluorescence

Authors: Maria I. Toki, Pok Fai Wong, Harriet Kluger, Yuting Liu, David Rimm

Tuesday, April 17

8:00AM- noon

Location: Section 26

Quantitative assessment of tumor-infiltrating lymphocytes and immunotherapy outcome in metastatic melanoma

Authors: Pok Fai Wong, James Smithy, Kim Blenman, Harriet Kluger, David Rimm

Wednesday, April 18

8:00AM- noon

Location: Section 13

SAUCIE: Sparse autoencoder for unsupervised clustering, imputation, and embedding

Matthew Amodio, Krishnan Srinivasan, David van Dijk, Hussein Mohsen, Kristina Yim, Rebeca Muhle, Kevin Moon, Ruth Montgomery, James Noonan, Guy Wolf, Smita Krishnaswamy

Wednesday, April 18

8:00AM- noon

Location: Section 44

Spatiotemporal quantification of tumor-associated tertiary lymphoid structures in murine lung adenocarcinoma

Authors: Mursal Nader, Nikhil Joshi