

## MEETING SCHEDULE - DETAILED



### WEDNESDAY, MARCH 4, 2020

**9:00 – 2:00PM T32 Trainee Session**  
University of Pittsburgh, Roswell Park and University of Pennsylvania

**1:30 – 2:30 PM TRCCC Boarding Meeting**  
Location: Hemlock

**2:00 PM Registration and Poster Set-up**  
Location: Outside Exhibit Hall

**3:00 PM Welcome Address**  
Location: Exhibit Hall  
**Maria Castro, PhD**  
R. C. Schneider Collegiate Prof of Neurosurgery  
Professor, Cell and Developmental Biology  
Director, NIH Cancer Biology Training Grant  
University of Michigan Medical School  
Rogel Cancer Center

**3:15 PM Introduction of Keynote Speaker**  
Location: Exhibit Hall  
Moderator: Pedro Lowenstein, MD, PhD

**Keynote Address:**  
**Weiping Zou, MD, PhD**  
Charles B. de Nancrede Professor of Surgery  
Professor of Pathology, Immunology, and Biology  
Director, Center of Excellence for Cancer Immunology and Immunotherapy  
University of Michigan Medical School  
Rogel Cancer Center  
***Metabolic impact on cancer immunity and therapy***

**4:15- 4:30 PM Break**

**4:30 – 7:00 PM Symposium 1: Metabolic Reprogramming of Tumor Immunity**  
Location: Exhibit Hall  
*Chairs: Robert Baiocchi, MD, PhD and Todd Schell, PhD*

**Hazem Ghoneim, PhD, The Ohio State University**  
*Novel T cell-targeted epigenetic therapies to enhance the efficacy of T-cell immunotherapy*

**Shannon Carty, MD, University of Michigan**  
*TET2 regulates T cell fates*

**Anthony Rullo, MSc, PhD**, McMaster University  
*Chemical dimerizers that activate tumor immunity*

**Jason Luke, MD, FACP**, UPMC Hillman Cancer Center  
*Correlates of the T cell-inflamed phenotype and dendritic cell augmentation as a priority for cancer immunotherapy*

**Oscar Colegio, MD, PhD**, Roswell Park  
*Paracrine Relationship Between Macrophages and Tumors*

**Kasandra Burgos, PhD**, 10x Genomics  
*Biology in True Resolution: Advancing Cancer Immunotherapies with Single Cell and Spatial Transcriptomic Solutions*



**7:00- 9:00 PM Welcome Reception**

Location: Exhibit Hall

meet with delegates, browse posters and sponsor exhibits

## THURSDAY, MARCH 5, 2020

**07:00- 08:15 AM Breakfast**

Location: Slopeside Dining

**08:15 - 09:45 AM Concurrent Postdoc/Faculty Sessions**

Session 1: Tumor Microenvironment I

Location: Seasons

*Chair: Hazem Ghoneim, MD*

Session 2: Biomarkers and Immunosuppression

Location: Snowflake

*Chair: Wei-Zen Wei, PhD*

Session 3: Immunotherapy

Location: Sunburst

*Chair: Elizabeth Repasky, PhD*

**9:45-10:00 AM Browse posters and sponsor exhibits**

**10:00 - 12:30 PM Symposium 2: Modulating the Tumor Microenvironment to Enhance Immunotherapy**

Location: Exhibit Hall

*Chairs: Maria Castro, PhD and Scott Abrams, PhD*

**Nune Markosyan, MD, PhD**, The University of Pennsylvania  
*Tumor intrinsic pathways that regulate myeloid and lymphoid tumor immunity: a role for COX2 and EPHA2*

**Prasenjit Dey, PhD**, Roswell Park  
*Epithelial-immune cell crosstalk in pancreatic cancer*

**Wei-Zen Wei, PhD**, Karmanos  
*Regulation of mammary tumor immunity and immunotherapy response*

**Sudipto Ganguly, PhD**, Johns Hopkins  
*Co-targeting the PVRIG and TIGIT checkpoint axes to potentiate anti-tumor immunity*

**Sponsored Talk**

**Patrick Ma, MD**, Penn State University  
on behalf of Isoplexis

*Peripheral T-Lymphocytes Live Single Cell Proteomics Profiling as Early Predictive Biomarkers for Checkpoint Immunotherapy in Lung Cancer*



**12:30-2:00 PM Advocate networking lunch**  
*generously sponsored by Bristol Myers Squibb*

Location: Grand Ballroom

(Advocates and cancer survivors will be at tables for discussion)



Bristol-Myers Squibb

**2:00- 3:30 PM Concurrent Trainee Sessions 1 & 2**

Session 1: Immune Cell Biology

Location: Snowflake

*Chairs: Pawel Kalinski, MD PhD and Scott Olejniczak, PhD*

Session 2: Immunotherapy Development

Location: Sunburst

*Chairs: Andrea Facciabene, PhD and Tom Mace, PhD*

**3:30-3:40 PM Break**

**3:40-5:15 PM Symposium 3: Cellular Immunotherapy**

Location: Exhibit Hall

*Chairs: Bonnie Hylander, PhD and Kelvin Lee, MD*

**Ephraim Ansa-Addo, PhD**, The Ohio State University  
*Targeting regulatory T cells to restore anti-tumor immunity*

**Yorleny Vicioso, MD/PhD Student**, CWRU School of Medicine  
*Enhancing NK cell cytotoxicity against drug-resistant acute lymphoblastic leukemia*

**Lan Coffman, MD, PhD**, UPMC Hillman Cancer center  
*Stromal targeting to enhance anti-tumoral immunity in ovarian cancer*

**Ivan Martinez, PhD**, West Virginia University  
*Evidence of Y Chromosome LncRNAs involved in Radiation Response of Male Non-Small Cell Lung Cancer Cells*

**5:30-8:00 PM Dinner stations and formal poster presentation**

Location: Exhibit Hall

- *Presenters of even numbered posters should be available at their posters from 6:00 -7:00*
- *Presenters of odd numbered posters should be available at their posters from 7:00- 8:00*

**8:00- 8:30 PM Networking session: browse posters and sponsor exhibits**

**FRIDAY, MARCH 6, 2020**

**07:00 - 08:15 AM Breakfast**

Location: Slopeside Dining

**08:15 - 09:45 AM Concurrent Trainee Sessions 3 & 4**

Session 3: Metabolism and Signaling

Location: Snowflake

*Chairs: Jonathan Bramson, PhD and Kathleen Kokolus, PhD*

Session 4: Tumor Microenvironment

Location: Sunburst

*Chairs: Yasmin Thanavala, PhD and Heather Gibson, PhD*

**9:45-10:10 AM Break and check out of rooms**

**10:15 AM Introduction of Keynote Speaker**

Location: Exhibit Hall

Moderator: Pavan Reddy, MD

**Keynote Address:**

**Pedro Lowenstein, MD, PhD**

Richard C. Schneider Collegiate Professor of Neurosurgery

Professor of Cell and Developmental Biology

University of Michigan Medical School

Rogel Cancer Center

***Reprogramming the brain immune landscape to detect glioma tumor antigens in situ:***

***Moving a novel concept into clinical trials***

**11:15 -1:20 PM Symposium 4: Translational and Clinical Immunotherapy Studies**

Location: Exhibit Hall

*Chairs: Michael Lotze, MD and Pedro Lowenstein, MD, PhD*

(20 minute presentations, 5 minutes for questions)

**Monika Joshi, MD, Penn State Cancer Institute**

*Combined Radiotherapy and Checkpoint Blockade in Bladder Cancer*

*continued on next page*

**Pavan Reddy, MD**, University of Michigan Medical School / Rogel Cancer Center

*Target tissue metabolism in T cell mediated immunopathology*

**Alexander Huang, MD**, The University of Pennsylvania

*Rapid Immunological and Clinical responses to PD-1 blockade in human melanoma*

**Franck Housseau, PhD**, Johns Hopkins

*Biofilms, TME, and colon cancer*

**Lily Wang, PhD**, Cleveland Clinic

*VISTA, a Next Generation Target for Cancer Immunotherapy*

**1:30 -2:30 PM Lunch**

Location: Grand Ballroom

**2:30 – 4:00 PM Workshop: Multi-Institutional Clinical Trials Within TRCCC**

Location: Exhibit Hall

*Chairs: Joe Baar, MD, PhD and Tullia Bruno, PhD*

**Ericka Bennett**, Roswell Park

*Roswell Experience with Team Science Multi-Institutional Trials*

**Pawel Kalinski, MD, PhD**, Roswell Park

*Her2/3-targeting DC Trials in Brain-metastatic Breast Cancer: Logistic and Contractual Considerations*

**Michael Lotze, MD**, University of Pittsburgh

*Pancreatic Cancer Trials*

**Jonathan Bramson, PhD**, McMaster University

*ExeCELLirate Initiative*

**General Discussion**

**4:00 - 4:30 PM Presentation of AAI Trainee Awards**

Location: Exhibit Hall

Moderator: Maria Castro, PhD

**4:30 PM Closing Remarks and Meeting Adjournment**

Maria Castro, PhD, University of Michigan

Pavan Reddy, MD, University of Michigan

Weiping Zou, MD, PhD University of Michigan

**Take down posters**