Pelotonia Institute for Immuno-Oncology (PIIO) Third Annual Symposium

“Immuno-Oncology Rises to the Challenge: Translating Discoveries Into Effective Therapies”

Tuesday, Nov. 2
Live Virtual Event

To register, visit cancer.osu.edu/PIIOSymposium

“Immune Inhibitory Mechanisms in Cancer”
Dario Vignali, PhD
University of Pittsburgh

“Cellular Immunotherapy for Patients with Metastatic Solid Cancer”
Stephanie L. Goff, MD, FACS
National Cancer Institute

“Fueling Immunity and Immunometabolic Checkpoints in Cancer”
Jeffrey Rathmell, PhD
Vanderbilt University Medical Center

“Triple Antigen Specific CAR-T Cells for B – Lymphoid Malignancies”
Sumithira Vasu, MBBS

“Functional HPV-Specific PD-1+ Stem-Like CD8 T Cells Reside in HPV+ Head and Neck Tumors”
Andreas Wieland, PhD

“Deciphering the Role of Neuro-immune Axis in Shaping Immune Responses in the Tumor Micro-environment”
Nandini Acharya, PhD

“Modulation of the Oral Glucocorticoid System in Oral Carcinogenesis and Chemoprevention”
Steve Oghumu, MD

“Too Much of a Good Thing: Exploiting Hyperactive Tumor Metabolism to Stimulate Anti-Tumor Immunity”
Anna Vilgelm, MD, PhD

“New Insights on How Diet Shapes Humoral Immune Responses”
Munir Akkaya, MD, D.Phil

“Deciphering the Specificity and Molecular Mechanisms of Regulatory T cells for Immunotherapies”
Billur Akkaya, MD, D.Phil

“Immunogenomic Biomarkers in Clinical Trials and Cohort Studies: Lessons and Opportunities in Breast Cancer and Beyond.”
Daniel Stover, MD

“Detecting Low Abundance Viral Proteins in Tumors”
Brian Searle, PhD

“Elucidating Cell-cell Communication And Gene Signatures for Anti-tumor Immunity in Breast Cancer Based On Spatial Transcriptomics Data”
Yuzhou Chang

“Pan-cancer Landscape of PD-L1 and PD-L2 Genomic Rearrangements”
Emily Hoskins

“Preoperative Exercise Therapy Attenuates the Progression of Liver Metastases after Surgical Stress by Altering the Immune Environment”
Hongji Zhang, PhD

“A Phase II Open-label Study of Subcutaneous CpG ODN (PF03512676) in Combination with Trastuzumab in Patients with Metastatic Breast Cancer”
Dionisia Quiroga, DO

“Development of High-dimensional Flow Cytometry Panel to Understand T Cell Exhaustion”
NoJoon Song, PhD