### Junior Faculty (Basic Science/Translational)

**Distinguished Young Investigator Research Award – Grand Prize Winner**

**Greg M. Delgoffe, PhD**  
University of Pittsburgh Cancer Institute  
Pittsburgh, PA  
"Metabolic Symbiosis between Regulatory T Cells and the Tumor Microenvironment: A Potential Target for Improvement of Immunotherapy"

**1st Place** – **Amanda W. Lund, PhD**  
Knight Cancer Institute  
Oregon Health and Science University  
Portland, OR  
"Lymphatic Vessels and the Non-hematopoietic Tumor Stroma Regulate Anti-tumor Immunity"

**2nd Place** – **Andrew Zloza, MD, PhD**  
Rutgers Cancer Institute of New Jersey  
Rutgers, The State University of New Jersey  
New Brunswick, NJ  
"Targeting Anti-viral Immune Responses to Recondition the Tumor Microenvironment"

**3rd Place** – **Claire I. Vanpouille-Box, PhD**  
Weill Cornell Medicine, Radiation Oncology  
NYU School of Medicine  
New York, NY  
"Regulation of Radiation-induced Anti-tumor Immunity by TGFβ Superfamily Members"

### Junior Faculty (Clinical/Translational)

**Distinguished Young Investigator Research Award – Grand Prize Winner**

**Avery D. Posey, Jr., PhD**  
Center for Cellular Immunotherapies  
Perelman School of Medicine  
University of Pennsylvania  
Philadelphia, PA  
"Mixed Signals: Alteration of CD28 Signaling Motifs Improves Anti-Tumor Efficacy and Persistence of CAR T Cells"

**1st Place** – **Malini Mukherjee, PhD**  
Baylor College of Medicine  
Houston, TX  
"Evaluating Design Parameters of CAR Presenting Cells Using a Quantitative Imaging Toolbox"

**2nd Place** – **Giedre Krenciute, PhD**  
Center for Cell and Gene Therapy  
Texas Children’s Hospital  
Baylor College of Medicine  
Houston, TX  
"Transgenic Expression of IL15 Improves Antiglioma Activity of IL13Rα2-CAR T Cells, but Highlights the Need to Target Multiple Glioma-Associated Antigens"

**3rd Place** – **Tullia C. Bruno, PhD**  
University of Pittsburgh School of Medicine  
Pittsburgh, PA  
"Antigen-Presenting Tumor B cells Impact the Phenotype of CD4 Tumor Infiltrating T Cells in Lung Cancer Patients"

### Fellows (Basic Science/Translational)

**1st Place** – **Jennifer L. Guerriero, PhD**  
Department of Medical Oncology  
Dana-Farber Cancer Institute  
Boston, MA  
"Class IIa HDAC Inhibition Promotes an Anti-tumor Macrophage Phenotype that Induces Breast Tumor Regression and Inhibits Metastasis"

**2nd Place** – **Maksim Mamonkin, PhD**  
Center for Cell & Gene Therapy  
Texas Children’s Hospital  
Baylor College of Medicine  
Houston, TX  
"Developing CAR T-Cell Therapy for T-Cell Malignancies"

**3rd Place** – **Agne Taraseviciute, MD, PhD**  
Seattle Children’s Research Institute  
Seattle, WA  
"A Non-Human Primate Model That Recapitulates B Cell-directed Chimeric Antigen Receptor (CAR) T Cell-mediated Cytokine Release Syndrome (CRS) and Neurologic Toxicity"

### Fellows (Clinical/Translational)

**1st Place** – **Alexandre Reuben, PhD**  
UT MD Anderson Cancer Center  
Houston, TX  
"Genomic and Immune Heterogeneity Contribute to Differential Responses to Targeted Therapy and Immune Checkpoint Blockade in Melanoma"

**2nd Place** – **Thomas U. Marron, MD, PhD**  
Icahn School of Medicine at Mount Sinai  
New York, NY  
"In Situ Vaccine using Radiotherapy, Poly-ICLC and Flt3L"

**3rd Place** – **Miles Andrews, BSc, BMBS, PhD**  
University of Texas MD Anderson Cancer Center  
Houston, TX  
"Immune Features and Responses to PD-1 Inhibitor Immunotherapy are Associated with Differential Composition of the Gut Microbiota in Advanced Melanoma"