

Cancer Immunology Retreat

Friday, January 10, 2020, 11:30 a.m. – 5:30 p.m. Emory Health Science Research Building, 1st Floor, Rollins Auditorium

11:30 a.m. – 12:00 p.m.	Lunch HSRB Café/Lobby
12:00 a.m. – 12:10 p.m.	Organizers Welcome Madhav Dhodapkar, MBBS and Gregory Lesinski, PhD, MPH
12:10 a.m. – 12:15 p.m.	Opening Remarks and Introduction to Keynote
12:15 p.m. – 1:15 p.m.	<i>Keynote: Immunosurveillance and Prevention of Human Non-Viral Cancers</i> Olivera (Olja) J. Finn, PhD Distinguished Professor, Departments of Immunology and Surgery University of Pittsburgh School of Medicine
1:15 p.m. – 1:45 p.m.	Coffee Break and Poster Session #1 HSRB Café/Lobby
1:45 p.m. – 2:00 p.m.	<i>Engineering Novel Cellular Therapies for Cancer</i> Sarwish Rafiq, PhD Assistant Professor, Department of Hematology & Medical Oncology
2:00 p.m. – 2:15 p.m.	IL-6 fuels durable memory for Th17 cell-mediated responses to tumors Chrystal Paulos, PhD Associate Professor, Department of Microbiology & Immunology, Department of Surgery Medical University of South Carolina
2:15 p.m. – 2:30 p.m.	Development of a personalized cancer vaccine immunotherapy approach to overcome tumor heterogeneity Periasamy Selvaraj, PhD Professor, Department of Pathology and Laboratory Medicine
2:30 p.m. – 2:45 p.m.	Distinct developmental and functional properties distinguish tissue-resident versus infiltrating immune cells Eliver Ghosn, PhD Assistant Professor, Department of Medicine, Lowance Center for Human Immunology
2:45 p.m. – 3:15 p.m.	Coffee Break and Poster Session #2 HSRB Café/Lobby
3:15 p.m. – 3:30 p.m.	Role of the microbiota in the development of intestinal intraepithelial T cells Luisa Cervantes-Barragan, PhD Assistant Professor, Department of Microbiology and Immunology
3:30 p.m. – 3:45 p.m.	Bioinspired Optical Control of Cytokine Signaling via Polymer-induced Latency Erik Dreaden, PhD Assistant Professor, Wallace H. Coulter Department of Biomedical Engineering

3:45 p.m. – 4:00 p.m.	Development of a kynureninase clinical candidate to inhibit cancer immune suppression John Blazeck, PhD (Oral Abstract Award) Assistant Professor, Georgia Tech School of Chemical & Biomolecular Engineering
4:00 p.m. – 4:15 p.m.	Efficacy of Early Post-Transplant Vaccination Using a Prime and Boost Strategy Is Independent of a Prior History of GvHD: Results from BMT CTN 0201 Cynthia Giver, PhD (Oral Abstract Award) Associate Professor, Hematology & Medical Oncology
4:15 p.m. – 4:30 p.m.	Awards and Closing Remarks Madhav Dhodapkar, MBBS and Gregory Lesinski, PhD, MPH
4:30 p.m. – 5:30 p.m.	Reception HSRB Café/Lobby