**SUNDAY, MARCH 14**
Arrival and Registration

**MONDAY, MARCH 15**
Welcome and Keynote Address
Speaker to be Announced

**Imaging Cancer Immunity**
Matthew F. Krummel, University of California, San Francisco, USA
*Cancer Immunity: From Imaging to Archetypes*
Elisabeth G.E. de Vries, Universitair Medisch Centrum Groningen, Netherlands
*Immunotherapy and Information of Molecular Imaging*
Philippe Bousso, Institute Pasteur, France
*Single-Cell Imaging of CAR-T Cells*

**Short Talks Chosen from Abstracts**

**Epigenetics and Anti-Tumor Immunity**
Andrea Schietinger, Memorial Sloan Kettering Cancer Center, USA
*Epigenetic Mechanisms that Determine T Cell Function*
Ben A. Youngblood, St. Jude Children’s Research Hospital, USA
*Programs Involved in CD8 Rejuvenation by PD-1 Blockade*
Anjana Rao, La Jolla Institute for Allergy and Immunology, USA
*Transcriptional and Epigenetic Regulation of T Cell Hyporesponsiveness*

**Short Talks Chosen from Abstracts**

**Poster Session 1**

**TUESDAY, MARCH 16**

**Novel Immunotherapy Approaches in the Clinic**
Agnete Fredriksen, Vaccibody AS, Norway
*Developing Patient-Specific Cancer Neoantigen Vaccines: The Importance of the Vaccine Technology, the Neopepitope Selection, Manufacturing and Clinical Study Design*

Dimitris Skokos, Regeneron Pharmaceuticals, USA
*Activating Anti-Tumor T Cells with Bi-Specific Antibodies*

Charles Drake, Columbia University, USA
*Clinical Targeting of Suppressive Myeloid Components in the TME*

**Short Talks Chosen from Abstracts**

**Myeloid Cells and Fibroblasts in the Tumor Microenvironment**
Speaker to be Announced

Shannon J. Turley, Genentech, Inc., USA
*Stromal Evolution in the Tumor Microenvironment*

Nirosrana Anandasabapathy, Weill Cornell Medicine, USA
*Shaping Peripheral Memory to Alter T Cell Persistence and Anti-Tumoral Immunity*

Miriam Merad, Mount Sinai School of Medicine, USA
*Stromal Interactions Modulating Anti-Tumor Immunity*

**Short Talks Chosen from Abstracts**

**Poster Session 2**

**WEDNESDAY, MARCH 17**

**Living Immunotherapy**
Michel Sadelain, Memorial Sloan Kettering Cancer Center, USA
*Engineering CAR-T Cells for Safety and Activity*

Speaker to be Announced

Sergio A. Quezada, University College London, UK
*Deciphering T Cell Evolution and Differentiation in Cancer*

**Short Talks Chosen from Abstracts**

**Next Generation Bioinformatics and Cancer Immunotherapy**
Rahul Satija, New York Genome Center, USA
*Comprehensive Integration of Single Cell Data*

Zemin Zhang, Peking University, China
*Single Cell Sequencing of the TME, Lessons Learned and Future Directions*

James R. Heath, Institute for Systems Biology, USA
*The Host Macro-Environment and Cancer Progression*

Harlan Robins, Adaptive Biotechnologies, USA
*The Specificity of T Cell Receptors in Cancer*

**Short Talks Chosen from Abstracts**

**Poster Session 3**

**THURSDAY, MARCH 18**

**Natural Killer and Helper Cells in Cancer Immunotherapy**
David H. Raulet, University of California, Berkeley, USA
*Activation, Inhibition and Desensitization of NK Cells in the Tumor Microenvironment*

Katy Rezvani, University of Texas MD Anderson Cancer Center, USA
*Engineering Next Generation NK Cells for Cancer Immunotherapy*

Ming O. Li, Memorial Sloan Kettering Cancer Center, USA
*The Evolving Role of CD4 T Cells in Cancer Immunology*

Speaker to be Announced

**Short Talks Chosen from Abstracts**

**The Expanding Spectrum of Immunotherapy Resistance**
Sandra Demaria, Weill Cornell Medical College, USA
*Barriers to Radiation-Driven Anti-Tumor Immunity*

Anna Christina Obenauf, Research Institute of Molecular Pathology, Austria
*Cross-Resistance to Immunotherapy and Targeted Therapies*

Ira Mellman, Genentech, Inc., USA
*Why Haven’t Combined Immune-Checkpoint Trials Been More Successful in the Clinic?*

**Short Talks Chosen from Abstracts**

**Meeting Wrap-Up: Outcomes and Future Directions (Organizers)**

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* Session Chair † Invited but not yet accepted  Program current as of March 28, 2020. Program subject to change. Meal formats are based on meeting venue. For the most up-to-date details, visit https://www.keystonesymposia.org.
FRIDAY, MARCH 19

Departure