

Cancer Steering Committee Annual Scientific Symposium

Zoom/WebEx
[Link goes here](#)

Thursday, October 28, 2021 1:00 pm – 4:00 pm
 Friday, October 29, 2021 1:00 pm – 4:00 pm

Agenda

Thursday, October 28	
12:50 pm – 1:00 pm	Meeting Link Live- All attendees are encouraged to join during this time
1:00 – 1:10 pm	FNIH Welcome – Stacey Adam
1:10 – 1:20 pm	Meeting Introduction and Overview – Gary Kelloff, NCI
1:20 – 1:50 pm	Keynote – Reena Philip, Food and Drug Administration (FDA)
1:50–1:55 pm	Break
1:55 – 3:55 pm	<p>Session 1: Liquid Biopsy Chairs: Mickey Williams, FLCR and Bob McCormack</p> <p><i>Presentations:</i></p> <ul style="list-style-type: none"> • Clinical Benefit of Comprehensive Genomic Profiling in Advanced Cancer <ul style="list-style-type: none"> ○ Erin Cobain, University of Michigan • Technical challenges for efficient and sensitive detection of cancer biomarkers in liquid biopsies <ul style="list-style-type: none"> ○ G. Mike Makrigiorgos, Dana-Farber Cancer Institute and Harvard Medical School • Precision Medicine and Immuno-Oncology Strategy Using Liquid Biopsy in Clinical Studies <ul style="list-style-type: none"> ○ Lillian Siu, Princess Margaret Cancer Centre • Liquid Biopsy to Detect Minimal/Measurable Residual Disease <ul style="list-style-type: none"> ○ Measurable residual disease in acute myeloid leukemia Jerry Radich, University of Washington ○ Minimal residual disease (MRD) assessment by circulating tumor DNA (ctDNA) in colon cancer Sakti Chakrabarti, Medical College of Wisconsin (Colon) • Liquid Biopsy for Early Cancer Detection <ul style="list-style-type: none"> ○ Minetta Liu, Mayo Clinic

	<p><i>Roundtable:</i> J. Carl Barrett, AstraZeneca, Daniel Enderle, Exosome Diagnostics Steven Toms, Lifespan Lanny Kirsch, Adaptive Soma Ghosh, FDA</p>
3:55 – 4:00 pm	Closing Remarks and Adjourn

AGENDA: FRIDAY, OCTOBER 29

Friday, October 29	
12:50 pm – 1:00 pm	Meeting Link Live- All attendees are encouraged to join during this time
1:00 – 1:10 pm	Meeting Overview II – Eric Rubin, Merck
1:10 – 1:40 pm	Keynote – Monica Bertagnoli, Dana Farber Cancer Institute
1:40–1:45 pm	Break
1:45 – 3:45 pm	<p>Session 2 – Data Sharing: Perspectives, Requirements, Resources, Progress Chairs: Bill Louv, Project Datasphere and Hisham Hamadeh, GenMab</p> <p><i>Presentations:</i></p> <ul style="list-style-type: none"> • APOLLO Use Case <ul style="list-style-type: none"> ○ Col. Craig Shriver, Uniformed Services University • ctMoniTR for Monitoring Treatment Response Project Use Case <ul style="list-style-type: none"> ○ Nevine Zariffa, Friends of Cancer Research (Consultant) • Data Sharing from the Surveillance, Epidemiology, and End Results (SEER) Perspective: Challenges and Lessons Learned <ul style="list-style-type: none"> ○ Lynne Penberthy, NCI • The NCI Human Tumor Atlas Network Data Sharing <ul style="list-style-type: none"> ○ Bruce Johnson, Dana Farber Cancer Institute • Digital Pathology Use Case <ul style="list-style-type: none"> ○ Stan Hamilton, City of Hope National Medical Center <p><i>Roundtable:</i></p> <p>Sean Hanlon, NCI Bob Grossman, University of Chicago Tracy Lively, NCI Wendy Rubinstein, FDA Jerry Lee, USC Kate Sasser, GenMab</p>
3:45 – 4:00 pm	Closing Remarks and Adjourn

Cancer Steering Committee Annual Scientific Symposium

Zoom/WebEx

[Link goes here](#)

Monday, November 8, 2021 1:00 pm – 4:00 pm

Tuesday, November 9, 2021 1:00 pm – 4:00 pm

Agenda

Monday, November 8	
12:50 pm – 1:00 pm	Meeting Link Live- All attendees are encouraged to join during this time
1:00 – 1:10 pm	FNIH Welcome –Dana Connors
1:10 – 1:20 pm	Meeting Introduction and Overview – Gary Kelloff, NCI
1:20 – 1:50 pm	Keynote – Tony Dickherber, NCI
1:50 – 2:55 pm	<p>Session 3: Patient Focused Session: Biomarkers, Screening, and Eligibility for Clinical Trials Moderator: Vishal Bhatnagar, FDA</p> <p><i>Moderated Discussion/Q&A:</i> Ed Kim, City of Hope Judy Johnson, SWOG (Lung Advocate, Associated with Lung-MAP) Jane Perlmutter, Gemini (Breast Advocate, Associated with I-SPY 2) Suparna Wedam, FDA Mark Stewart, Friends of Cancer Research</p>
2:55 – 3:00 pm	Break
3:00 – 4:05 pm	<p>Session 4: New Imaging Endpoints Chairs: Janet Eary, NCI and Marc Theoret, FDA</p> <p><i>Presentations:</i></p> <ul style="list-style-type: none"> • Advanced Metrics and Modeling with Volumetric Computed Tomography for Precision Analysis of Clinical Trial Results <ul style="list-style-type: none"> ○ Larry Schwartz, Columbia • MRI-based biomarkers for response-adaptive treatment of breast cancer <ul style="list-style-type: none"> ○ Nola Hylton, UCSF • Molecular Imaging Probes as Biomarkers: Framework <ul style="list-style-type: none"> ○ David Mankoff, University of Pennsylvania • Whole Body <i>in vivo</i> Assessment of Immune Response by PET <ul style="list-style-type: none"> ○ Andrea Thiele, Boehringer Ingelheim

	<i>Roundtable:</i> Alex Guimaraes, OHSU Greg Goldmacher, Merck Rich Wahl, Washington University Bob Gillies, Moffitt
4:05 – 4:10 pm	Closing Remarks and Adjourn

AGENDA: TUESDAY, NOVEMBER 9

Tuesday, November 9	
12:50 pm – 1:00 pm	Meeting Link Live- All attendees are encouraged to join during this time
1:00 – 1:10 pm	Meeting Overview II – Eric Rubin, Merck
1:10–1:40 pm	Keynote Speaker: Dave Fabrizio, Foundation Medicine (FMI)
1:40 – 2:10 pm	Interview Session Moderator: Stacey Adam, FNIH Doug Lowy, NCI Jeffrey Siegel, FDA
2:10 – 2:15 pm	Break
2:15 – 3:30 pm	Session 5: Growth and Challenges in Checkpoint Blockade Chairs: Alex Snyder, Two River and Helen Chen, NCI <i>Presentations:</i> <ul style="list-style-type: none"> • TMB and Beyond: Understanding Genetic Predictors of Immunotherapy Efficacy <ul style="list-style-type: none"> ○ Timothy Chan, The Cleveland Clinic • irAEs–Building a Resource for Analysis Across Disease Targets <ul style="list-style-type: none"> ○ David Fox, University of Michigan • Investigating Mechanisms of Response to Immune Checkpoint Therapy: Moving Towards Combinatorial Biomarkers to Reflect <u>Both</u> Tumor Cell Status and Immune Microenvironment <ul style="list-style-type: none"> ○ Padmanee Sharma, MD Anderson <i>Roundtable:</i> Theresa LaVallee, PICI Priti Hegde, Foundation Medicine Fred Hirsch, Mount Sinai Rob Iannone, Jazz Elad Sharon, NCI
3:30-4:00 pm	Closing Remarks and Adjourn