Liquid Biopsies

The Banbury Center, Cold Spring Harbor Laboratory, New York, USA
September 8-11, 2019

This meeting was funded by The Mark Foundation for Cancer Research and Genentech

Organizers:
Luis Diaz, Memorial Sloan Kettering Cancer Center; Victor Velculescu, Johns Hopkins University

Liquid biopsies, the analysis of cells and nucleic acids from blood samples, are poised to create major impact for cancer care. Before liquid biopsies can become commonplace in the clinic however, several issues will need resolution. This Banbury discussion meeting convened experts and stakeholders best positioned to tackle these challenges in order to stimulate collaboration and identify potential solutions.

SUNDAY, SEPTEMBER 8

Afternoon  Participant arrivals
6:00 pm  Reception, dinner

MONDAY, SEPTEMBER 9

7:15 am  Breakfast at Robertson House

8:25 am  Welcoming and Introductory Remarks
Rebecca Leshan, The Banbury Center, Cold Spring Harbor Laboratory
Michele Cleary, CEO, The Mark Foundation for Cancer Research
Luis Diaz, Memorial Sloan Kettering Cancer Center
Victor Velculescu, Johns Hopkins University

8:45 am  SESSION 1: Approaches and Technology
Muhammed Murtaza, Translational Genomics Research Institute, Phoenix, USA
Andrea Moffitt, Cold Spring Harbor Laboratory, Cold Spring Harbor, USA
K-T Varley, Huntsman Cancer Institute, University of Utah, Salt Lake City, USA
Daniel Landau, Weill Cornell Medicine & New York Genome Center, New York, USA
Ellen Heitzer, Medical University of Graz
12:30 pm  Luncheon

2:00 pm  Robert Scharpf, Johns Hopkins University, Baltimore, USA

2:30 pm  SESSION 2: Circulating Tumor Cells and Other Sample Sources
Catherine Alix-Panabières, University Medical Centre of Montpellier, France
Klaus Pantel, University Medical Center Hamburg-Eppendorf, Hamburg, Germany
Michele Cleary and Ryan Schoenfeld, The Mark Foundation for Cancer Research, New York, USA

6:00 pm  Reception, dinner

TUESDAY, SEPTEMBER, 10

7:30 am  Breakfast

8:30 am  SESSION 3: Biomarker Applications
Jillian Phallen, Johns Hopkins University School of Medicine, Baltimore, USA
Redmond Fijneman, Netherlands Cancer Institute, Amsterdam, The Netherlands
Claus Andersen, Aarhus University Hospital, Aarhus, Denmark

10:30 am  SESSION 4: Treatment Monitoring
Valsamo Anagnostou, Johns Hopkins School of Medicine
Mark Sausen, Bristol-Myers Squibb, Pennington, USA
Alessandro Leal, Johns Hopkins University, Baltimore, USA

12:15 pm  Luncheon

1:45 pm  SESSION 5: Clinical Translation
Michael Berger, Memorial Sloan Kettering Cancer Center, New York, USA
Erica Carpenter, University of Pennsylvania School of Medicine, Philadelphia, USA
Jimmy Lin, Freenome, South San Francisco, USA
Hans Jørgen Nielsen, University of Copenhagen & Hvidovre Hospital, Copenhagen, Denmark
Gerrit Meijer, Nethlerands Cancer Institue, Amsterdam, The Netherlands

6:00 pm  Reception, dinner

WEDNESDAY, SEPTEMBER 11

7:15 am  Breakfast, participant departures

— END OF PROGRAM —
MEETING PARTICIPANTS

Catherine Alix-Panabières, University Medical Centre of Montpellier
Valsamo Anagnostou, Sidney Kimmel Cancer Center, Johns Hopkins School of Medicine
Claus Andersen, Aarhus University Hospital
Michael Berger, Memorial Sloan Kettering Cancer Center
Rebecca Bish, The Mark Foundation for Cancer Research
Erica Carpenter, University of Pennsylvania School of Medicine
Michele Cleary, The Mark Foundation for Cancer Research
Luis Diaz, Memorial Sloan Kettering Cancer Center
Nic Dracopoli, Delfi Diagnostics
Remond Fijneman, Netherlands Cancer Institute
Justin Haseltine, Memorial Sloan Kettering Cancer Center
Ellen Heitzer, Medical University of Graz
Daniel Landau, Weill Cornell Medicine/ New York Genome Center
Alessandro Leal, Johns Hopkins University
Jimmy Lin, Freenome
Gerrit Meijer, Netherlands Cancer Institute
Andrea Moffitt, Cold Spring Harbor Laboratory
Muhammed Murtaza, Translational Genomics Research Institute
Hans Jørgen Nielsen, Hvidovre Hospital; University of Copenhagen
Klaus Pantel, University Medical Center Hamburg-Eppendorf
Jillian Phallen, Johns Hopkins University School of Medicine
Mark Sausen, Bristol-Myers Squibb
Robert Scharpf, Johns Hopkins University
Ryan Schoenfeld, The Mark Foundation for Cancer Research
K-T Varley, Huntsman Cancer Institute, University of Utah
Victor Velculescu, Johns Hopkins University