

MEETING AGENDA

Glioblastoma: Why is impactful science so hard to translate?

The Banbury Center, Cold Spring Harbor Laboratory, New York, USA April 7-10, 2019

This meeting was funded by the Northwell Health – Cold Spring Harbor Laboratory Affiliation

Organizers:

Peter Dirks, Hospital for Sick Children, Toronto; Elizabeth Maher, UT Southwestern Medical Center; William Weiss, University of California, San Francisco

Glioblastoma (GBM) is the most common primary brain tumor, and among the most lethal of cancers. While scientific understanding and impact have been formidable over the past decade, the clinical translation of these insights remains disappointing. This Banbury meeting convened experts to discuss our current understanding of GBM biology and therapy, with an emphasis on identifying bottle necks limiting the ability to successfully translate basic science discoveries into clinical care, and on developing approaches to improve this bench to bedside transition.

SUNDAY, APRIL 7

Afternoon Participant arrivals 6:00 pm Reception, dinner

MONDAY, APRIL 8

7:15 am Breakfast at Robertson House

8:30 am Welcoming and Introductory Remarks

Rebecca Leshan, The Banbury Center, Cold Spring Harbor Laboratory Peter Dirks, Hospital for Sick Children, Toronto, Canada Elizabeth Maher, UT Southwestern Medical Center, Dallas, USA William Weiss, University of California, San Francisco, USA



8:45 am SESSION 1: Genomics & Epigenomics

Roel Verhaak, The Jackson Laboratory, Farmington, USA

Paul Mischel, University of California, San Diego & Ludwig Institute for Cancer Research, La Jolla, USA

Mario Suvà, Massachusetts General Hospital, Charlestown, USA

Joseph Costello, University of California, San Francisco, USA

Brad Bernstein, Massachusetts General Hospital, Boston, USA

12:15 pm Luncheon

2:00 pm SESSION 2: Pediatric Glioblastoma and DIPG

Michael Taylor, The Hospital for Sick Children, Toronto, Canada

Nada Jabado, McGill University Health Centre, Montreal, Canada

Mariella Filbin, Dana-Farber Cancer Institute, Boston, USA

Michelle Monje, Stanford University, USA

Oren Becher, Northwestern University, Chicago, USA

6:00 pm Reception, dinner

TUESDAY, APRIL 9

7:15 am Breakfast

8:30 am SESSION 3: Stem Cells and Glioblastoma

Jeremy Rich, University of California, San Diego, La Jolla, USA

Steven Pollard, Cancer Research UK Edinburgh, UK

Peter Dirks, Hospital for Sick Children, Toronto, Canada (on behalf of Robert Bachoo)

Alexis Demopoulos, Northwell Health, Lake Success, USA

11:00 am SESSION 4: Microenvironment

Joanna Phillips, University of California, San Francisco, USA Simona Parrinello, University College London, UK

12:15 pm Luncheon

1:45 pm SESSION 4 (continued): Microenvironment

Marc Symons, Feinstein Institute for Medical Research, Manhasset, USA Gabriele Bergers, VIB-KU Leuven Center for Cancer Biology, Leuven, Belgium

2:45 pm SESSION 5: Modeling





Luis Parada, Memorial Sloan Kettering Cancer Center, New York, USA Eric Holland, University of Washington, Seattle, USA William Kaelin, Dana-Farber Cancer Institute & HHMI, Boston, USA Yun Li, University of Toronto, Canada

6:00 pm Reception, dinner

WEDNESDAY, APRIL 10

7:15 am Breakfast

8:30 am **SESSION 6: Clinical**

> Michael Schulder, Zucker School of Medicine at Hofstra/Northwell, Lake Success, USA John Boockvar, Lenox Hill Hospital & Zucker School of Medicine at Hofstra/Northwell, New York, USA

Daphne Haas-Kogan, Dana-Farber Cancer Institute, Boston, USA

Mark Gilbert, National Cancer Institute, Bethesda, USA

11:00 am SESSION 7: Wrap Up

12:15 pm Luncheon

— END OF PROGRAM —



MEETING PARTICIPANTS

Oren Becher, Northwestern University

Gabriele Bergers, VIB-KU Leuven Center for Cancer Biology

Brad Bernstein, Massachusetts General Hospital

John Boockvar, Northwell Health

Joseph Costello, University of California, San Francisco

Alexis Demopoulos, Northwell Health

Peter Dirks, Hospital for Sick Children, Toronto

Mariella Filbin, Dana-Farber Cancer Institute

Mark Gilbert, National Cancer Institute

Daphne Haas-Kogan, Dana-Farber Cancer Institute

Eric Holland, University of Washington

Nada Jabado, McGill University Health Centre

Bill Kaelin, Dana-Farber Cancer Institute

Yun Li, University of Toronto

Elizabeth Maher, UT Southwestern Medical Center

Paul Mischel, University of California San Diego / Ludwig Institute

Michelle Monje, Stanford University

Luis Parada, Memorial Sloan Kettering Cancer Center

Simona Parrinello, University College London

Joanna Phillips, University of California, San Francisco

Steven Pollard, Cancer Research UK Edinburgh

Jeremy Rich, University of California, San Diego

Michael Schulder, Feinstein Institute for Medical Research

Mario Suvà, Massachusetts General Hospital

Marc Symons, Feinstein Institute for Medical Research

Michael Taylor, The Hospital for Sick Children, Toronto

David Tuveson, Cold Spring Harbor Laboratory

Roel Verhaak, The Jackson Laboratory

Bill Weiss, University of California San Francisco