

9<sup>th</sup> Annual Symposium:

March 13, 2020

# Genomic Approaches Toward Precision Cancer Medicine

**08.30-09.00 Coffee and snacks**

09.00-09.30 Welcome; CCG Introduction – **Aaron Thorner**, PhD and **Asaf Rotem**, PhD

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**Keynote Lecture I** (Chair: **Matthew Meyerson**, MD, PhD)

**09.30-10.15 Kathleen Burns**, MD, PhD; DFCI  
“Trojan Horse”

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(Chair: **Asaf Rotem**, PhD)

**10.15-10.40 David Pellman**, MD; DFCI  
“The evil that lurks within: Processes driving continuing cancer genome evolution”

**10.40-11.05 Break – Coffee – Jimmy Fund Auditorium**

**11.05-11.30 Katherine Janeway**, MD, MMSc; DFCI  
“Defining the impact of bringing genomics to the pediatric oncology clinic”

**11.30-11.55 Guruprasad Ananda**, PhD; DFCI  
“Development of a scalable clinical-grade bioinformatics framework for paired tumor-normal testing at DFCI”

**12.00-01.00 Lunch to-go in Yawkey 307**

(Chair: **Neal Lindeman**, MD)

**01.05-01.50 Clinical Vignettes**

1. **Deborah Dillon**, MD; BWH
2. **Alanna Church**, MSc, MD; BCH
3. **Eric S. Winer**, MD; DFCI

“It’s not just about targeted therapy...”  
“A DICER1-associated pediatric ovarian tumor”  
“The Magic Bullet(s): A Sniper’s approach to Acute Leukemias”

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**Keynote Lecture II** (Chair: **Aaron Thorner**, PhD)

**01.50-02.35 Phillip Febbo**, MD; Illumina  
“TBD”

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**02.35-02.55 Break – Coffee – Jimmy Fund Auditorium**

(Chair: **Eli Van Allen**, MD)

**02.55-03.20 Margaret Shipp**, MD; DFCI  
“Genetic Signatures and Targetable Pathways in Large B-cell Lymphomas”

**03.20-03.45 Nikhil Wagle**, MD; DFCI  
“Partnering with patients to accelerate cancer genomics and precision medicine”

**03.45-4.10 Marios Giannakis**, MD, PhD; DFCI  
“Determinants of Immunotherapy Response and Resistance in Colorectal Cancer”

**04.10-04.15 Closing remarks – Aaron Thorner**, PhD; DFCI