

RITA ALLEN FOUNDATION SCHOLARS MEETING

June 9-10, 2010

Bloomberg Lecture Hall
Institute for Advanced Study, Princeton, New Jersey

MEETING SCHEDULE

Wednesday, June 9

- 10:00 – 11:00 a.m.** **POSTER SESSION (RAF 2009 Scholars)**
Bloomberg Hall Biology Atrium
- 11:00 – 11:30 a.m.** **WELCOME & INTRODUCTION**
Elizabeth G. Christopherson, President and CEO
Rita Allen Foundation
- Arnold J. Levine, Professor**
The Simons Center for Systems Biology, IAS
- 11:30 a.m. – 12:30 p.m.** **Tom Maniatis**
Columbia University Medical Center
Generation of Single Cell Diversity in the Brain
- 12:30 – 2:00 p.m.** **LUNCH** – Institute Dining Hall
- 2:00 – 2:40 p.m.** **Hilary A. Coller**
Princeton University
Quiet Time: The Secret Lives of Quiescent Fibroblasts
- 2:40 – 3:20 p.m.** **Elsa Flores**
MD Anderson Cancer Center
TAp63 suppresses metastasis through coordinate transcriptional regulation of Dicer and miRNAs
- 3:20 – 3:40 p.m.** **TEA** – Bloomberg Hall Biology Atrium
- 3:40 – 4:20 p.m.** **Michael T. Hemann**
KOCH Institute for Integrative Cancer Research at MIT
In vivo screening to identify cancer drug targets
- 4:20 – 5:00 p.m.** **Lloyd C. Trotman**
Cold Spring Harbor Laboratory
The Role of PTEN and PHLPP in Prostate Cancer Metastasis
- 5:00 – 6:00 p.m.** **POSTER SESSION (RAF Scholars in Pain)**
Bloomberg Hall Biology Atrium

Thursday, June 10

- 9:00 – 9:40 a.m.** **Ian Davis**
University of North Carolina at Chapel Hill
Integrative genome-wide strategies to identify aberrant transcriptional networks in human cancers
- 9:40 – 10:20 a.m.** **Paul Chang**
MIT Cancer Research Center
New functions for poly(ADP)ribose- the cytoplasmic stress response and RNA regulation
- 10:20 – 10:50 a.m.** **COFFEE BREAK** – Bloomberg Hall Biology Atrium
- 10:50 – 11:30 a.m.** **Tae Hoon Kim**
Yale University
Higher order chromatin structures in normal and cancer epigenomes
- 11:30 a.m. – 12:10 p.m.** **Emmanuelle Passegué**
University of California, San Francisco
The Dark Side of Hematopoietic Stem Cell Quiescence
- 12:10 – 12:50 p.m.** **Peter W. Reddien**
MIT - Whitehead Institute
Identification of Stem Cell and Regeneration Regulatory Genes in Planarians
- 12:50 – 2:20 p.m.** **LUNCH** – Institute Dining Hall
- 2:20 – 3:00 p.m.** **Steven Altschuler**
University of Texas, Southwestern Medical Center
Cellular heterogeneity in models of cancer and cell polarity
- 3:00 – 3:40 p.m.** **Mark J. Zylka**
University of North Carolina at Chapel Hill
Biochemical modulation of nociceptive circuits
- 3:40 – 4:20 p.m.** **TEA** – Bloomberg Hall Biology Atrium
- 4:20 – 5:00 p.m.** **Ming Li**
Memorial Sloan-Kettering Cancer Center
TGF β 1 control of effector T cell differentiation in the context of autoimmunity
- 5:00 – 6:00 p.m.** **Laura Johnston**
Columbia University Medical Center
Roles of Myc in organ growth and homeostasis