Yale University

Department of Molecular Biophysics and Biochemistry Seminar Program Spring 2020

Seminar begins 4:00p.m. Tea served 3:45p.m.

Monday, January 13 David Gilbert

Department of Biological Science

Florida State University

Title: "Regulation of Replication Timing and Chromosome

Architecture"

Host: Matthew Simon **Location:** BASS 305

Friday, January 24 Patricia Bassereau

Department of Membranes and Cellular Functions

Institut Curie

Title: "Shaping membranes with proteins and cytoskeleton:

deciphering mechanisms with reconstituted systems"

Host: Julien Berro **Location:** BASS 305

Monday, January 27 Jason Carlyon

Department of Microbiology and Immunology

Virginia Commonwealth University

Title: "Anaplasma phagocytophilum – Translating Microbial Pathogenesis Discoveries to Potential Protective and Therapeutic

Approaches"

Host: Mark Hochstrasser **Location:** BASS 305

Monday, February 3 Squire Booker

Professor of Biochemistry and Molecular Biology

Penn State University

Title: "The Biosynthesis of Lipoic Acid: A Saga of Death,

Destruction, and Rebirth" Host: Enrique De La Cruz **Location:** BASS 305

Monday, February 10 David Baker (Richards Lecturer)

Department of Biochemistry University of Washington

Title: "The coming of age of de novo protein design"

Host: Don Engelman **Location:** BASS 305

Monday, February 24 Ibrahim Cisse (Will be Rescheduled)

Department of Physics

MIT

Title: TBD

Host: Wendy Gilbert **Location:** HOPE 110

Monday, March 2nd Ronald Levy

Department of Chemistry

Temple University

Title: "Exploring Fitness and Energy Landscapes of Proteins"

Host: Dieter Soll **Location:** BASS 305

Monday, March 16 Jeff Kieft (Candidate) (Will be Rescheduled)

University of Colorado School of Medicine

Title: "Viral RNA structures: master manipulators of the host cell

machinery"

Host: Wendy Gilbert **Location:** HOPE 110

Monday, March 23 Taekjip Ha (Will be Rescheduled)

Department of Biophysics and Biophysical Chemistry

Johns Hopkins University

Title: TBD

Host: Graduate Students

Location: TBD

Thursday, March 26 Ailong Ke (Candidate) (Will be Rescheduled)

Molecular Biology and Genetics

Cornell University

Title: TBD

Host: Yong Xiong **Location:** BASS 305

Monday, March 30 Anne West (Will be Rescheduled)

Department of Neurobiology

Columbia University

Title: "Enhancer-dependent regulation of neuronal activity-

dependent transcription" Host: Tony Koleske

Location: HOPE 110

Monday, April 6 Stephan Grill (Will be Rescheduled)

Department of Molecular Cell Biology and Genetics

Technische Universitat Dresden

Title: TBD

Host: Joe Howard / Co-Hosted with Genetics

Location: TBD

Monday, April 13 Brenda Bass (Sigler Lecture) (Will be Rescheduled)

Department of Biochemistry

University of Utah

Title: "Mechanistic insights into the discrimination of self and

nonself dsRNA"
Host: Joan Steitz
Location: HOPE 110

Monday, April 27 Naoko Mizuno (Will be Rescheduled)

Department of Biochemistry

Max Planck

Title: "Cell shape formation controlled by cytoskeleton"

Host: Charles Sindelar **Location:** HOPE 110

Thursday, April 30 Jason Shepherd (Candidate) (Will be Rescheduled)

Department of Neurobiology & Anatomy

University of Utah

Title: TBD

Host: Tony Koleske

Location: Fitkin Amphitheater

Monday, May 4 Hashim Al-Hashimi (Will be Rescheduled)

Department of Biochemistry

Duke University **Title: TBD**

Host: Mark Lemmon **Location:** TBD

Monday, May 11 Dorothy Shippen (Will be Rescheduled)

Department of Biochemistry and Biophysics

Texas A&M University

Title: TBD

Host: Susan Baserga **Location:** HOPE 110

Monday, May 18 Matthew Simon Promotion Seminar

BASS: Bass Center for Molecular and Structural Biology, 266 Whitney Ave

HOPE: Jane Ellen Hope Building, 315 Cedar Street

OML: Osborn Memorial Laboratories, 165 Prospect Street

SHM: Sterling Hall of Medicine, 333 Cedar Street

Contact Persons:

Dieter Soll, Chair, MB&B Seminar Program Committee (203) 432-5101 Shanna Dickinson, Sr. Administrative Assistant; Coordinator (203) 785-4901

Updated: 04/14/2020