

# 2015 ROCKEFELLER POSTDOCTORAL ASSOCIATION RETREAT

September 16, 2015 – Day 1

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6:45 AM                      **Departure for Mohonk Mountain House (1000 Mountain Rest Road, New Paltz, NY 12561) from RU Doughnuts provided**

9:30 – 10:15 AM              **Coffee/Tea and Snacks**

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10:15 AM – 12:30 PM    **MORNING SYMPOSIUM I**

*Session chair: Corstiaen Versteegh*

**Temperature compensation of the circadian clock in *Drosophila***  
Phil Kidd (Young)

**A pooled lentivirus-based cDNA screen identifies SEC14L2 as a critical host factor for hepatitis C virus replication in cell culture**  
Mohsan Saeed (Rice)

**Isolation of new anti HIV-1 antibodies from patients' sera**  
Natalia Freund (Nussenzweig)

**Impairment of immunity to Mycobacterium and Candida in patients with inherited RORγT deficiency**  
Janet Markle (Casanova)

**Dissecting the Architectures of Endogenous Macromolecular Assemblies**  
Yi Shi (Chait)

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12:30 PM – 2:00 PM              **Lunch**

12:30 PM – 2:00 PM              **Check-in**

2:00 PM – 4:15 PM              **AFTERNOON SYMPOSIUM I**

*Session chair: Xuhang Liu*

**Control of cell host transcription by a viral histone mimic**  
Diego Mourao-Sa (Tarakhovsky)

**“Decisions” about food: What can *Drosophila melanogaster* teach us about eating behavior?**  
Nilay Yapici (Vosshall)

**Determining Principals of Nanobody Specificity**  
Natalia Ketaren (Rout)

**Differential Chemokine Signaling by CXC Chemokine Receptor 3 Splice Variants**  
Yamina Berchiche (Sakmar)

***Enterococcus faecium* triggers host protection against intestinal pathogens by enhancing epithelial barrier integrity**  
Virginia Pedicord (Hang/Mucida)

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4:15 PM – 4:45 PM              **Coffee break**

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4:45 PM – 5:45 PM              **KEYNOTE ADDRESS**

*Session chair: Dan Simon*

**Sex and time matters: Synapse dynamics in the nematode *C.elegans***  
Oliver Hobert, PhD

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5:45 PM – 6:30 PM              **Check-in**

6:30 PM – 8:00 PM              **Dinner**

8:00 PM – 12:00 AM              **DJ and Dance party**

# 2015 ROCKEFELLER POSTDOCTORAL ASSOCIATION RETREAT

September 17, 2015 – Day 2

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7:00 AM – 9:00 AM

**Continental breakfast**

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9:00 AM – 10:45 PM

**MORNING SYMPOSIUM II**

*Session chair: Kipchirchir Bitok*

**Using volume imaging to study the brain connectivity, physiology and pathology**

Nicolas Renier (Tessier-Lavigne)

**Development of a novel rodent hepacivirus mouse model**

Eva Billerbeck (Rice)

**53BP1 and the LINC complex promote microtubule-dependent DSB mobility and DNA repair**

Francisca Lottersberger (de Lange)

**Top-down Strategy for Nanobody Repertoire Analysis**

Junjie Wang (Chait)

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10:45 AM – 11:00 AM

**Director of Career and Professional Development, Rockefeller University**

Andrea Morris

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11:00 AM – 11:30 AM

**Coffee break**

11:30 AM – 1:00 PM

**Check-out**

11:30 AM – 12:45 PM **PANEL DISCUSSION**

*Session chair: Steven Josefowicz*

**Career Development**

Paul Cohen, Emily Harms, Oliver Hobert, Andrea Morris, Sidney Strickland, Marc Tessier-Lavigne.

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12:45 PM – 2:00 PM

**Lunch**

2:00 PM – 6:00 PM

**Free time**

6:00 PM – 7:30 PM

**Dinner**

7:30 PM – 8:00 PM

**Departure for Rockefeller University**