

# 2014 ROCKEFELLER POSTDOCTORAL ASSOCIATION RETREAT

September 11, 2014 – Day 1

---

6:15 AM **Departure for Gurney's Inn Resort Spa & Conference Center (290 Old Montauk Highway, Montauk, NY 11954) from Rockefeller University**  
Doughnuts provided

9:30 – 10:15 AM **Coffee and tea**

---

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

*Session chair: Corstiaen Versteegh*

**Chromatin Readers Regulate Variant Surface Glycoprotein Expression in Trypanosomes**

Danae Schulz (Papavasiliou)

**Elavl/Hu Binding Shifts to Non-Coding RNAs During Alzheimer's Disease and Stress**

Claudia Scheckel (R. Darnell)

**Hair Cell Regeneration and Hearing Loss**

Ksenia Gnedeva (Hudspeth)

**Signaling Microdomains Mediate Perception and Psychiatric Disorders**

Katie Hsiao (Heintz)

**Neuropeptide Regulation of Host-Seeking Behavior in Mosquitoes**

Laura Duvall (Vosshall)

---

12:30 PM – 2:00 PM **Lunch**

2:00 PM – 5:45 PM

**AFTERNOON SYMPOSIUM I**

*Session chair: Dan Simon*

**Transcriptional Profiling of CA3 Neurons to Identify Novel Genes Regulating Stress-induced Neuroplasticity**

Jason Gray (McEwen)

**Immune Responses in HIV-1 Antibody Knock-In Mice**

Pia Dosenovic (Nussenzweig)

**A Genome Wide RNAi Screen to Identify Novel Cellular Pathways That Are Important for the Antiviral Activity of ZAP**

Melody Li (Rice)

**miRNA Chimera CLIP (miC-CLIP) Defines Expanded miRNA-Target Pairing Rules in Brain**

Michael Moore (R. Darnell)

**Gut Microbes in a Community of Insect Mutualists**

Aniek Ivens (Kronauer)

---

4:15 PM – 4:45 PM

**Coffee break**

---

4:45 PM – 5:45 PM

**KEYNOTE ADDRESS**

*Session chair: Claudia Scheckel*

**Heterochromatin and RNA Interference in Genome Reprogramming**

Rob A. Martienssen, PhD

---

5:45 PM – 7:00 PM

**Check-in**

7:00 PM – 8:30 PM

**Dinner**

8:30 PM – 12:00 AM

**DJ and Dance party  
Bonfire on patio**

# 2014 ROCKEFELLER POSTDOCTORAL ASSOCIATION RETREAT

September 12, 2014 – Day 2

---

7:00 AM – 9:00 AM

**Continental breakfast**

---

9:00 AM – 11:00 PM

**MORNING SYMPOSIUM II**

*Session chair: Lishi Li*

**The Influence of Internal States on Perception**

Andrew Gordus (Bargmann)

**Drug Atlas: Mapping Bacterial Biosynthesis**

Zachary Charlop-Powers (Brady)

**The Repression of the PARP1-Mediated DNA Damage Response at Mammalian Telomeres**

Isabelle Schmutz (De Lange)

**Lysibody – A Novel Chimeric IgG to a Conserved *Staphylococcus aureus* Wall Carbohydrate**

Assaf Raz (Fischetti)

**Signaling to Histones for Augmented Transcription and Rapid Environmental Response**

Steven Josefowicz (Allis)

---

11:00 AM – 11:30 AM **Coffee break**

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

*Session chair: Alessia Deglincerti*

**Communicating Science**

Daniel Mucida; Leslie Vosshall; Marc Tessier-Lavigne; Emily Harms; Sidney Strickland; Simona Giunta

---

12:30 PM – 12:45 PM

**PDA address**

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**