1:00 - 1:20 PM

**Ashley C. Hope**  
University of California, Los Angeles  
*Amgen Scholar*  

Molecular Pathways of Bcl11a and Bcl11b in T-Cell Commitment

Ellen Rothenberg  
Albert Billings Ruddock Professor of Biology  
Hiroyuki Hosokawa  
Senior Postdoctoral Scholar in Biology and Biological Engineering

1:20 - 1:40 PM

**Monica S. Li**  

Audiovisual Illusory Rabbit: Perception Across Senses and Time

Shinsuke Shimojo  
Gertrude Baltimore Professor of Experimental Psychology  
Noelle R. Stiles  
Postdoctoral Scholar in Biology and Biological Engineering

1:40 - 2:00 PM

**Kathryn M. McClain**  
University of California, Berkeley  
*Amgen Scholar*  

Crossmodal Interaction in Audiovisual Steady State Responses Measured via EEG

Shinsuke Shimojo  
Gertrude Baltimore Professor of Experimental Psychology  
Noelle R. Stiles  
Postdoctoral Scholar in Biology and Biological Engineering

2:00 - 2:20 PM

**Heesu Park**  
Gwangju Institute of Science and Technology  
Caltech-GIST Exchange  

Live, Interactive Gaze and Speech: A Novel Paradigm to Investigate Social Cognition in Autism

Shinsuke Shimojo  
Gertrude Baltimore Professor of Experimental Psychology  
Noelle R. Stiles  
Postdoctoral Scholar in Biology and Biological Engineering

2:20 - 2:40 PM

**Hong Joon Park**  
Franz and Anne Nierlich SURF Fellow  

Live Imaging of Shadow Enhancer Activity via snail and sog Expression Changes in Drosophila melanogaster Embryos

Angelike Stathopoulos  
Professor of Biology  
Jeremy Sandler  
Graduate Student in Biology

2:40 - 2:50 PM

**BREAK**

3:00 - 3:30 PM

**Anthony F. Chen**  
Dr. Richard Murray SURF Fellow  

Establishing Methods of Transgenesis in the Nematode *Bursaphelenchus okinawaei*s

Paul W. Sternberg  
Thomas Hunt Morgan Professor of Biology; Investigator, Howard Hughes Medical Institute  
Ryoji Shinya  
Postdoctoral Scholar in Biology

3:30 - 3:50 PM

**Vivian Lu**  
University of Southern California  
*Amgen Scholar*  

Investigating and Characterizing Neuropeptide Gene flp-8 on Developmental Fate and Behavior in *Caenorhabditis elegans*

Paul W. Sternberg  
Thomas Hunt Morgan Professor of Biology; Investigator, Howard Hughes Medical Institute  
Pei Shih  
Graduate Student in Biology
3:30 - 3:50 PM

**Katelyn H. McKown**  
Stanford University  
The Effect of Sleep on the Avoidance Response of *C. elegans*  
Paul W. Sternberg  
Thomas Hunt Morgan Professor of Biology; Investigator, Howard Hughes Medical Institute  
Ravi D. Nath  
Graduate Student in Biology

3:50 - 4:10 PM

**Ekin Sonmez**  
Yeditepe University  
Expression Profile Map of Dprs and DIPs in the *Drosophila* Larval Nervous System  
Kai G. Zinn  
Professor of Biology  
Robert Carrillo  
Postdoctoral Scholar in Biology