



Monday June 22, 2015

Chevy Chase Conference Center, 2117 Zayed Tower

Johns Hopkins Hospital, 1800 Orleans Ave, Baltimore MD, 21287

8:30-9:00 Registration and Poster Set-up

9:00-9:15 Welcome and Introduction

9:15-10:15 Trainee Platform Presentations

“Homeostatic Scaling of Excitatory Synapses During Sleep”—Graham Diering

“A Neural Circuit Encoding Sleep Drive in Drosophila”—Sha Liu

“Sleep Duration and Mortality”—Rashmi Nisha Aurora

*“Nasal High Flow Reduces Nocturnal Energy Expenditure in Cystic Fibrosis
Patients During Sleep”—Andrew Braun*

10:15-10:30 Coffee Break

10:30-11:30 Trainee Platform Presentations

*“Liver Fibrosis in a Mouse Model of Non-Alcoholic Fatty Liver Disease is Mediated
by Hypoxia Inducible Factor 1”—Omar Mesarwi*

“VIP-Independent Functions of Lhx1 in the Suprachiasmatic Nucleus”—Joe Bedont

*“Neighborhood Physical Disorder, Social Cohesion, and Insomnia”—Lenis Chen-
Edinboro*

*“Associations between Sleep Disordered Breathing and Metabolic Function in
Peruvian Highlanders”—Luu Pham*

11:30-1:30 Lunch and Poster Session

1:30-2:30 Keynote Speaker, Emmanuel Mignot, MD, PhD (Stanford Univ)

2:30-3:30 Reception and Awards