The Center for Sleep and Circadian Neurobiology Seminar Series presents

**January 13, 2012: Nathan D. Price, PhD**  
Associate Professor, Institute for Systems Biology, Seattle Washington  
Time: 12:00 PM; Location: Translational Research Center TRC 10th Floor, Rm 146AB  
“Systems Analysis of Brain Gene Expression in Model Organisms and Human Disease”

**January 27, 2012: Girardin Jean-Louis, PhD**  
Professor of Medicine and Psychiatry, SUNY Downstate Medical Center, Brooklyn, NY  
Time: 12:00 PM Location: Translational Research Center TRC 10th Floor, Rm 146AB  
“Disparities in Sleep Disorders: Prevalence, Treatment and Treatment Adherence”

**February 3, 2012: Thomas J. Balkin, PhD**  
Chief, Department of Behavioral Biology, Walter Reed Army Institute of Research, Silver Spring, MD  
Time: 12:00 PM; Location: Translational Research Center TRC 10th Floor, Rm 146AB  
“The Virtuous Circle of Sleep and Resilience”

**April 27, 2012: Justin Blau, PhD**  
Associate Professor of Biology, Neural Science, New York University  
Time: 12:00 PM; Location: Translational Research Center TRC 10th Floor, Rm 146AB  
“How Flies Time: Neurobiology of the Drosophila Circadian Clock”

**May 4, 2012: Jan Born, PhD**  
Department of Internal Medicine, University of Luebeck, Germany  
Time: 12:00 PM; Location: To Be Determined  
“Sleep’s Contribution to Memory”

**June 1, 2012: Daniel Gottlieb, MD, MPH**  
Associate Professor of Medicine, Boston University School of Medicine,  
Director, Sleep Disorders Center, VA Boston Healthcare System  
Time: 12:00 PM; Location: To Be Determined  
“Sleep Apnea and Cardiovascular Disease from Observational Studies to Clinical Trials”

**June 15, 2012: Matthew P. Walker, PhD**  
Sleep and Neuroimaging Laboratory, Department of Psychology, University of California, Berkeley  
Time: 12:00 PM; Location: To Be Determined  
“Sleep, Memory and Emotion”

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**Lunch will be provided at all seminars**

Please mark your calendars. For up-to-date information about seminars please visit our website at [www.med.upenn.edu/sleepstr](http://www.med.upenn.edu/sleepstr).

Contact Karen McLaughlin with questions at karen.mclaughlin2@uphs.upenn.edu