## Penn Chronobiology Program



## 2016-2017 Clock meeting series All meetings are Monday, 4-5 pm

Date	Presenters	Location
Sept 19, 2016	Ron Anafi: "CYCLOPS reveals the human diurnal transcriptome in health and disease" Nicholas Betley: "The homeostatic function of activity in hunger neurons"	SCTR 10-146
0ct 24	Arjun Sengupta, Phil Gehrman: "Metabolic profiles of insomnia patients are distinct from good sleepers despite similar sleep architecture" Annika Barber (Sehgal Lab): "Drosophila insulin producing cells are clock output cells that integrate circadian and feeding cues."	SCTR 9-146
Nov 7	Richard Stone: "Myopia, light and dark" Sigrid Veasey: "Chronic Sleep Loss and Alzheimer's Interactions"	SCTR 10-146
Dec 12	<b>Anna King</b> (Sehgal Lab): <i>"Peptidergic neurons link circadian network to motor output"</i> <b>Milan Szuperak</b> (Kayser Lab): <i>"A sleep state in Drosophila larvae"</i>	SCTR 10-146
Jan 23, 2017	Seth Rhoades (Weljie Lab): "Tracer-based metabolomics applied to non-steady state circadian systems in vivo" Lindsey Lopes (Raizen Lab): "Sleep during sickness: The RFamide receptor DMSR-1 regulates stress-induced sleep in C. elegans"	SCTR 9-146
Feb 17	<b>Arzu Öztürk-Çolak</b> (Koh Lab, Thomas Jefferson Univ.): "Excitatory input to the sleep- promoting fan-shaped body neurons in Drosophila" <b>Shampa Chatterjee</b> : "Redox Signaling in the Vascular Endothelium: Angiogenesis, Inflammation and Beyond"	SCTR 9-146
Mar 27	<b>David Dinges:</b> "Is phenotypic neurobehavioral vulnerability to sleep loss during waking a circadian deficit?"	SCTR 9-146
Apr 24	<b>Dongyin Guan</b> (Lazar Lab): <i>"High fat diet reprograms circadian hepatic gene transcription by enhancer remodeling"</i> <b>Guangrui Yang</b> (Fitzgerald Lab): <i>"Adult-life Bmal1 knockout mice under disrupted LD conditions"</i>	SCTR 9-146
May 15	Bala S. C. Koritala (Lee Lab, Rutgers University): "Habitat-Specific Clock Variation and Reproductive Fitness" Matt Nelson (St. Joseph's University): "Orcokinin neuropeptides regulate sleep-like behaviors in C. elegans"	SCTR 10-146
June 12	Samy Belfer (Kayser Lab): "A Neurobiological Basis for Behavior Sleep Modification using Drosophila" Sarah Ly (Pack/Naidoo Labs): "Regulation of Sleep by Intracellular Protein Homeostatic Pathways"	SCTR 10-146

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