

2023-24 CSI Research meetings
All meetings are Monday, 4-5 pm

Date	Presenters	Location
Sept 11	Will Lee (Raizen Lab): "Drugs and genes: using worms to discover new sleep regulators" Austin Matus (Rickel/Sawyer Labs): "Prolonged Use of an Automated Insulin Delivery System Improves Sleep in Long-standing Type 1 Diabetes Complicated by Impaired Awareness of Hypoglycemia"	SCTR 10-146AB
Oct 17	CSI Annual Research Retreat!	Smilow auditorium
Nov 6	Kyla Mace (Kayser Lab): "A developmental role for synaptic adhesion molecules in adult hypersomnia in flies, fish, and humans" Christopher Jones : "Long-term influence of sleep/wake history on the dynamic neurobehavioral response to sustained sleep restriction"	SCTR 10-146AB
Dec 11	Megan Liou (Thaiss Lab): "Mucosal Immunity Around the Clock" Dan Iascone (Sehgal Lab): "Regulation of circadian cycling by glycolysis and oxidative phosphorylation in mouse and human cancer models"	SCTR 10-146AB
Jan 8	Alyssa Wiest (Chung Lab): "A hypothalamic circuit mechanism underlying the impact of stress on memory" Catarina Carvalhas-Almeida (Álvaro Lab, Univ Coimbra and Sehgal Lab): "Neuronal disease modeling and circadian rhythms of Chronic Insomnia patients"	SCTR 10-146AB
Feb 12	Laura Beth Kalvas (Curley Lab): "Sleep and Circadian Rhythm Dysregulation in the Pediatric Intensive Care Unit" Alexandra Ulyanova : "Understanding mechanisms of sleep disturbances after traumatic brain injury"	SCTR 10-146AB
Mar 11	Pinky Kain (Weljie Lab): "Impact of sleep loss on metabolic flexibility" Amber Zimmerman (Pack Lab): "DPYD is a pleiotropic effector gene for sleep and psychiatric dysfunction"	SCTR 10-146AB
Apr 8	Jesse Cohen (McMillan/Irwin Labs): "Quantifying circadian-related risk for nocturnal agitation in Alzheimer's disease" Sam Preza (Alvarez Lab): "DEC1's Role in Circadian Rhythm Induced Beta-Cell Maturity"	SCTR 10-146AB
May 6	Michael Tackenberg (Lazar Lab): "The Role of REV-ERB Nuclear Receptors in Temperature Compensation and in Determination of Period Length of the Circadian Clock" Xiaofeng Guo (Pack Lab): "Understanding experience-driven transcriptional changes in the brain using single-nucleus RNA-sequencing"	SCTR 10-146AB
	Shintaro Yamazaki (Reddy Lab): <i>TBA</i>	
June 10	Raquel Adaia Sandoval Ortega (Corder Lab) "When Pain takes over: The Intralaminar Thalamus as the Actuator of Pain-induced Sleep Disruptions"	TBD

Contact: Julie Williams (jwillia3@penmedicine.upenn.edu)