

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

<b>Date</b>	<b>Presenters</b>	<b>Location</b>
Sept 11	<b>Will Lee</b> (Raizen Lab): "Drugs and genes: using worms to discover new sleep regulators" <b>Austin Matus</b> (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	<b>Kyla Mace</b> (Kayser Lab): "A developmental role for synaptic adhesion molecules in adult hypersomnia in flies, fish, and humans" <b>Christopher Jones</b> : "Long-term influence of sleep/wake history on the dynamic neurobehavioral response to sustained sleep restriction"	SCTR 10-146AB
Dec 11	<b>Megan Liou</b> (Thaiss Lab): "Mucosal Immunity Around the Clock" <b>Dan Iascone</b> (Sehgal Lab): "Regulation of circadian cycling by glycolysis and oxidative phosphorylation in mouse and human cancer models"	SCTR 10-146AB
Jan 8	<b>Alyssa Wiest</b> (Chung Lab): "A hypothalamic circuit mechanism underlying the impact of stress on memory" <b>Catarina Carvalhas-Almeida</b> (Álvaro Lab, Univ Coimbra and Sehgal Lab): "Neuronal disease modeling and circadian rhythms of Chronic Insomnia patients"	SCTR 10-146AB
Feb 12	<b>Laura Beth Kalvas</b> (Curley Lab): "Sleep and Circadian Rhythm Dysregulation in the Pediatric Intensive Care Unit" <b>Alexandra Ulyanova</b> : "Understanding mechanisms of sleep disturbances after traumatic brain injury"	SCTR 10-146AB
Mar 11	<b>Pinky Kain</b> (Weljie Lab): "Impact of sleep loss on metabolic flexibility" <b>Amber Zimmerman</b> (Pack Lab): "DPYD is a pleiotropic effector gene for sleep and psychiatric dysfunction"	SCTR 10-146AB
Apr 8	<b>Jesse Cohen</b> (McMillan/Irwin Labs): "Quantifying circadian-related risk for nocturnal agitation in Alzheimer's disease" <b>Sam Preza</b> (Alvarez Lab): "DEC1's Role in Circadian Rhythm Induced Beta-Cell Maturity"	SCTR 10-146AB
May 6	<b>Michael Tackenberg</b> (Lazar Lab): "The Role of REV-ERB Nuclear Receptors in Temperature Compensation and in Determination of Period Length of the Circadian Clock" <b>Xiaofeng Guo</b> (Pack Lab): "Understanding experience-driven transcriptional changes in the brain using single-nucleus RNA-sequencing"	SCTR 10-146AB
June 10	<b>Shintaro Yamazaki</b> (Reddy Lab): "Role of HSF1 in Sleep Regulation" <b>Raquel Adaia Sandoval Ortega</b> (Corder Lab): "When Pain takes over: The Intralaminar Thalamus as the Actuator of Pain-induced Sleep Disruptions"	SCTR 10-146AB

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