

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

<b>Date</b>	<b>Presenters</b>	<b>Location</b>
Sept 13	<b>Natalie Gong</b> (Kayser Lab): "Intrinsic maturation of sleep output neurons regulates sleep ontogeny" <b>Michael Iannacone</b> (Raizen Lab): "Sleep enhances survival during virus infection in <i>Caenorhabditis elegans</i> "	SCTR 10-146
Oct 4	<b>Sigrid Veasey</b> : "Late neural responses to chronic sleep disruption" <b>Maja Bucan</b> : "Sleep disturbances in Autism Spectrum Disorder"	SCTR 10-146
Nov 8	<b>Philip Gehrman</b> : "Circadian dysregulation as a core component of bipolar disorder" <b>Mara Cowen</b> (Hart Lab): "Developmental sleep disruption indicates sleep-dependent plasticity relies on conserved autism-associated synaptic adhesion molecules"	SCTR 10-146
Dec 13	<b>Hanna Antila</b> (Chung Lab): "A noradrenergic-hypothalamic neural substrate for stress-induced sleep disturbances" <b>Ariel Williamson</b> : "Adapting a pediatric behavioral sleep intervention for end-users and contexts"	SCTR 10-146
Jan 10	<b>Jessica Schwartz</b> (Sehgal Lab): "Increasing Expression of the Pentose Phosphate Pathway Affects Sleep:Wake Cycles" <b>Joe Stucynski</b> (Weber Lab): "Regulation of REM sleep by inhibitory neurons in the dorsomedial medulla"	Virtual
Feb 14	<b>Pieterjan Dierickx</b> (Lazar Lab): "Circadian REV-ERBs repress <i>E4bp4</i> to activate NAMPT-dependent NAD <sup>+</sup> biosynthesis and sustain cardiac function" <b>J. Dylan van Kampen</b> (Bucan Lab): "Sleep and Circadian Changes in Autism Spectrum Disorder"	SCTR 10-146
Mar 7	<b>Yongjun Li</b> (Sehgal Lab): "Sleep and memory consolidation are linked by RNA processing genes in the <i>Drosophila</i> mushroom body" <b>Lev Litichevskiy</b> (Thaiss Lab): "Old macrophages lose track of time: Aging disrupts circadian gene regulation and function in macrophages"	SCTR 10-146
Apr 11	<b>Naureen Hameed</b> (Barber Lab, Rutgers Univ.): "Neuromodulatory Signal Integration in a <i>Drosophila</i> Clock Output Region" <b>Juan Alvarez</b> : "Circadian control of cell maturation by Dec1"	SCTR 10-146
May 9	<b>Sarah Teegarden</b> (FitzGerald Lab): "Divergent metabolic phenotypes in conventional and inducible Bmal1 KO mice" <b>Carsten Skarke</b> : "The Aging Chronobiome"	SCTR 10-146

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