

Neuroscience Day

Friday, January 24th 2020 | 12:30 pm - 3:30 pm

SHEL-1015

12:30 pm	Yuliya Voskobiynyk Laboratory of Erik Roberson, Neurology <i>The Alzheimer's disease risk gene BIN1 regulates network hyperexcitability</i>	
12:45 pm		Rose Creed Laboratory of Matt Goldberg, Neurology <i>Parkinson's disease-linked PINK1 deficiency in rats: from pathology to circuits</i>
1:00 pm	Lacy Goode 3MT finalist, Laboratory of Karen Gamble, Psychiatry and Behavioral Neurobiology <i>Tick Tock: Brain Clocks</i>	
1:05 pm		Abigail Polter, PhD Assistant Professor, Department of Pharmacology and Physiology, The George Washington University, Washington DC Neuroscience Graduate Program Alumnus <i>Sex-specific VTA synaptic adaptations underlie stress-induced social deficits</i>
1:35 pm	Lynn Dobrunz, PhD Professor, Department of Neurobiology, UAB School of Medicine <i>The Anti-anxiety Molecule Neuropeptide Y Regulates Hippocampal Synaptic Plasticity</i>	
2:35 pm	Coffee break	
2:45 pm	Student experiences at the Dauphin Island Sea Lab, Mobile, AL	
3:00 pm	University Wide Interdisciplinary Research Centers with a Neuroscience focus <i>Civitan International Research Center –Craig Powell, MD/PhD, Director</i> <i>Vision Science Research Center – Steven Pittler, PhD, Co-Director</i> <i>Center for Neurodegeneration and Experimental Therapeutics, and Alzheimer's Disease Center - Erik Roberson, MD/PhD, Director</i> <i>Alabama Neuroimaging Initiative - Kristina Visscher, PhD</i> <i>Comprehensive Neuroscience Center – Adrienne Lahti, MD, Director</i>	
3:30 pm	Adjourn	