

**GRS Spring 2013: Wednesday, Communicore (C1-4)
11am-noon**

1/16	Mandatory Instructional Class for students – NO FACULTY		
1/30	Veronica Garcia	The first neuropeptide GPCR in a crustacean central pattern generator	Bucher
2/6	Vinita Chitoor	Evaluation of HSP90 inhibitors in treatment of peripheral neuropathies	Notterpek
2/13	Emily Dabe	The epigenomic basis of neuronal identity	Moroz
	Caleb Bostwick	Dynamic genome: A study of memory in <i>Aplysia californica</i>	Moroz
	Gabrielle Winters	Cephalopod Neurogenomics: How to make a complex brain	Moroz
2/20	Kim Hawkins	Activation of lipoxin A4 receptor provides neuroprotection in ischemic stroke	Candelario-Jalil
	James Graham	Selective removal of CSPG GAGs with Chondroitinase C will direct regenerating axons into nerve fascicles	Muir
2/27	Mandy Herring	The effects of ubiquitin chain linkages on α -synuclein aggregation	McFarland
3/13	Regina Martuscello	Modulation of Glioblastoma Tumor Metabolism Through Dietary Intervention Results in Disruption of the Proliferative mTOR Pathway	Reynolds
3/20	Jeff Fortin	Transplantation of defined populations of differentiated neural stem cell progeny.	Reynolds
3/27	Nicole Little	Phrenic Motoneuron Loss Following Lateralized Cervical Contusion	Reier
	Linda Bean	Estrogen Receptor Alpha and the Closing of the Therapeutic Window	Foster
4/3	Lynne Mercier	Respiratory plasticity following cervical spinal cord injury	Reier
4/10	Alfredo Sklar	Disruptive Effects of Alcohol on Sensory Gating	Nixon
	Haley Carpenter	Age-related changes in synaptic physiology	Frazier
4/17	Janneth Oleas	Characterization of mouse models for DYT1 and DYT6 dystonia	Li
	June Jung	Identification of cholestenoic acid as an endogenous gamma-secretase modulator	Golde/Felsenstein
4/24	Kristy Shimp	Epigenetic mechanisms of risky decision-making	Setlow
	Mark DeAndrade	Generation and characterization of mouse models of restless legs syndrome	Li
5/1	Sofia Beas	Age-Related Alterations in Executive Functions and Cost-Benefit Decision Making	Bizon