September 11 <sup>th</sup>	"BDNF / Trk Receptor Regulation of Amphetamine-Induced Associative Learning"
	T. Celeste Napier, Ph.D. Department of Pharmacology Director, Research and Recovery Center for Compulsive Behaviors and Addiction Rush University Medical Center
September 18 <sup>th</sup>	"Cellular and Molecular Mechanisms of Steroid-Regulated Synaptic Plasticity"
	Elizabeth Waters, Ph.D. Laboratory of Neuroendocrinology Rockefeller University
October 9th	"Muscle Recruitment and Co-activation Patterns During Reaching After Stroke: Effects of Elastic, Viscous, and Mass Loads"
	Tina Stoeckmann, PT, MA, D.Sc. Department of Physical Therapy Marquette University
October 16th	"Mechanisms of Rhythm Generation in Neocortical Seizures"
	Andrew Tryba, Ph.D. Department of Physiology Medical College of Wisconsin
October 23rd	"Real-time adaptive neural decoding for long-term control of a smart prosthesis"
	Scott Beardsley, Ph.D. Department of Biomedical Engineering Marquette University
November 13 <sup>th</sup>	"Corticosterone-sensitive monoamine transport in the brain: a potential mechanism for context-dependent effects of stress on behavior and physiology"
	Paul Gasser, Ph.D. Department of Biomedical Sciences Marquette University

November 27 <sup>th</sup>	"Exercise, Negative Affect, & Emotion"
	J. Carson Smith, Ph.D. Department of Human Movement Sciences University of Wisconsin-Milwaukee
December 4 <sup>th</sup>	"CaMKII: the biochemical bridge linking nucleus accumbens dopamine and glutamate systems underlying the reinstatement of cocaine seeking"
	Chris Pierce, Ph.D. Department of Pharmacology and Experimental Therapeutics Boston University School of Medicine

All seminars will be held in Cramer Hall 004E 4:00-5:00PM