January 13, 2011
Carmen Canavier, PhD
UTSA Neurosciences Institute Distinguished Lecture
Professor, LSU Health Sciences Center
"Phase locking in the presence of noise, heterogeneity and conduction delays"
Host: Dr. Todd Troyer

January 20, 2011
Fidel Santamaria, PhD
Assistant Professor, UTSA
“Twinkle, twinkle nano star: developing nanotechnology tools for neuroscience research”
Host: Dr. Fidel Santamaria

January 27, 2011
Leigh Leasure, PhD
Assistant Professor, Univ of Houston
“Exercise, Alcohol & the Brain”
Host: Dr. Brian Derrick

February 3, 2011
Jonathan Pillow, PhD
BSB 3.03.02
Assistant Professor, UT Austin
“Understanding stimulus coding and correlations in large neural populations”
Host: Dr. Todd Troyer

February 10, 2011
Johannes Schul, PhD
UTSA Neurosciences Institute Distinguished Lecture
Associate Professor, Univ of Missouri
“Integrative physiology underlying age-related memory deficits”
Host: Dr. Rama Ratnam

February 17, 2011
Joshua Berke, PhD
Associate Professor, Univ of Michigan
“Basal ganglia circuit dynamics during normal and pathological states”
Host: Dr. Charles Wilson

February 24, 2011
Thomas Cleland, PhD
Assistant Professor, Cornell Univ
“The construction of odor representations”
Host: Dr. Todd Troyer

March 3, 2011
William Brownell, PhD
Professor, Baylor College of Medicine
“Electromechanical signaling in the cochlea”
Host: Dr. Rama Ratnam

March 10, 2011
Dieter Jaeger, PhD
Associate Professor, Emory Univ
“Computer simulations of synaptic integration with single neuron models”
Host: Dr. Fidel Santamaria

March 24, 2011
Anne Young, MD PhD
UTSA Neurosciences Institute Distinguished Lecture
Professor, Harvard MGH
“TBA”
Host: Dr. Charles Wilson

March 31, 2011
Jason Christie PhD
Max Planck Florida Institute
“TBA”
Host: Dr. Fidel Santamaria

April 7, 2011
Gordon Fishell, PhD
UTSA Neurosciences Institute Distinguished Lecture
New York Univ School of Medicine
TBA
Host: Dr. Gary Gaufo

April 14, 2011
Kara Federmeier, PhD
Assistant Professor, Univ of Illinois at Urbana-Champaign
“Time for Meaning: What electrophysiology reveals about how the brain makes sense of the world”
Host: Dr. Nicole Wicha

April 21, 2011
Sven Kroener, PhD
Assistant Professor, UT Dallas
“Dynamic modulation of active prefrontal cortical networks by dopamine”
Host: Dr. Fidel Santamaria

All seminars to be held in BSE 2.102, 1604 Campus, 12-1 PM