Spring 2010 NEUROBIOLOGY SEMINARS
Presented by the UTSA Department of Biology

January 14, 2010
**Arturo Hernández, PhD**
Associate Professor, University of Houston
*Age of Acquisition and Language Proficiency in the Bilingual Brain*
Host: Nicole Wicha

January 21, 2010
**Suzana Herculano-Houzel, PhD**
Professor, Universidad Federal de Rio
*Evidence Against a Cortical Takeover in Mammalian Evolution*
Host: Jim Bower

January 28, 2010
**Janet Best, PhD**
Assistant Professor, Ohio State University
*Mixed Mode Oscillations in Neuroendocrine Cells*
Host: Kelly Suter

February 4, 2010
**Nicholas Priebe, PhD**
Assistant Professor, UT Austin
*The role of Local Circuitry and Spike Threshold In Cortical Processing*
Host: Todd Troyer

February 11, 2010
**Mike Smotherman, PhD**
Assistant Professor, Texas A&M University
*Speech Motor Control in Bats and Humans*
Host: Todd Troyer

February 18, 2010
**Kimberly Phillips, PhD**
Associate Professor, Trinity University
*TBA*
Host: Rama Ratnam & Nicole Wicha

February 25, 2010
**Joseph Erlichman, PhD**
Associate Professor, St. Lawrence University
*Dissecting the Neural Circuits of Reward Learning and Decision Making*
Host: Matthew Gdovin

March 4, 2010
**James Leiter, MD**
Professor, Dartmouth Medical School
*Astrocytes and Neurons Mediate Central CO₂ Chemosensitivity*
Host: Matthew Gdovin

March 11, 2010
**David Poepple, PhD**
Professor, New York University
*Temporal Primitives in Auditory Cognition*
Host: Nicole Wicha & Todd Troyer

March 18, 2010
**Spring Break – No Seminar**

March 25, 2010:
**Giorgio Ascoli, PhD**
Professor, George Mason University
*TBA*
Host: Charles Wilson

April 8, 2010
**UTSA Neurosciences Institute Distinguished Lecture**
**Ashley Bush, MD, PhD**
Associate Professor, Harvard University
*Metals in Alzheimer’s Disease: from Bench to Clinic*
Host: George Perry

April 15, 2010
**Brian R. Christie, PhD**
Assistant Professor, University of Victoria BC
*TBA*
Host: Brian Derrick

April 22, 2010
**UTSA Neurosciences Institute Distinguished Lecture**
**Clive R. Bramham, MD, PhD**
Assistant Professor, University of Victoria BC
*The Arc of Synaptic Memory*
Host: Brian Derrick

All Seminars will be held in the Loeffler Seminar Room, 1604 Campus, 12:00-1:00 PM