

# Spring 2010 NEUROBIOLOGY SEMINARS

Presented by the UTSA Department of Biology

January 14, 2010

**Arturo Hernandez, 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*

*CO<sub>2</sub> Chemosensitivity*

Host: Matthew Gdovin

March 11, 2010

**David Poeppel, 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**