

Fall 2009 NEUROBIOLOGY SEMINARS

Presented by the UTSA Department of Biology

September 3, 2009:

UTSA Neurosciences Institute Distinguished Lecture

Massimo Tabaton, PhD

Professor, University of Genoa, Italy

® Amyloid Toxicity and Accumulation in Alzheimer's Disease

Host: George Perry

September 10, 2009

Tianyi Mao, PhD

Assistant Professor, Vollum Institute, OHSU

Circuitry Mechanism Underlying the Interaction Between Sensory and Motor Cortices

Host: Carlos Paladini

September 17, 2009

Melissa Saenz, PhD

Postdoctoral Scholar, Caltech

The Human Brain: Rewired for Sight and Sound

Host: Fidel Santamaria

September 24, 2009

Brenton Cooper, PhD

Assistant Professor, Texas Christian University

Learning to Sing – By Not Making a Sound?

Host: Todd Troyer

October 1, 2009

Martha Escobar, PhD

Professor, Universidad Nacional Autonoma de Mexico

The Cellular Substrate of Memory: Brain-Derived Neurotrophic Factor in Synaptic Plasticity

Host: Brian Derrick

October 8, 2009

Dennis McFadden, PhD

Professor, UT Austin

Sex Differences in the Mammalian Auditory System

Host: Rama Ratnam

October 15, 2009

Garret Stuber, PhD

Associate Investigator, Gallo Clinic and Research Center

Dissecting the Neural Circuits of Reward Learning and Decision Making

Host: Carlos Paladini

October 29, 2009:

UTSA Neurosciences Institute Distinguished Lecture

Bernd Fritsch, PhD

Professor, University of Iowa

The Molecular Basis of Neurosensory Ear Development and Evolution

Host: Gary Gaufo

November 5, 2009

Ila Fiete, PhD

Assistant Professor, UT Austin

Modeling the Synaptic Basis of Song Production and Learning in Songbirds

Host: Todd Troyer

November 12, 2009

Daniel Lodge, PhD

Assistant Professor, UTHSCSA

Aberrant Hippocampal Regulation of Dopamine System Function in a Rodent Model of Schizophrenia

Host: Charles Wilson

November 19, 2009:

UTSA Neurosciences Institute Distinguished Lecture

Katalin Gothard, PhD

Associate Professor, University of Arizona

Face Processing in the Primate Amygdala: Neural and Autonomic Correlates"

Host: Charles Wilson

December 3, 2009

Asif Ghazanfar, PhD

Assistant Professor, Princeton University

The Evolution of Primate Vocal Communication Through Coupled Oscillations

Host: Nicole Wicha

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