



UTSA SPRING 2016 NEUROBIOLOGY SEMINARS

Presented by the UTSA Department of Biology & UTSA Neurosciences Institute

All seminars to be held in the BSB 3.03.02 (unless otherwise noted), Main Campus 12:00pm-1:00pm

January 14, 2016

Hillel Adesnik PhD

Assistant Professor
University of California Berkeley
"Unexpected Roles for inhibitory circuits in the neocortex"
Host: PhD Students

January 21, 2016

Mark Bevan

Northwestern University
"Abnormal activity of the subthalamic nucleus in Parkinson's disease: underlying mechanisms and corrective, therapeutic interventions"
Host: PhD Students

January 28, 2016

Fumiko Hoeft MD PhD

Associate Professor
University of California San Francisco
"INTERGENERATIONAL IMAGING OF READING NETWORKS"
Host: Dr. Nicole Wicha

February 4, 2016

Jagmeet S. Kanwal PhD

Associate Professor
Georgetown University
"Modeling Speech Perception within the Brain of a Bat"
Host: Dr. Todd Troyer/Dr. Nicole Wicha

February 11, 2016

Gordon Shepherd MD PhD

Associate Professor
Northwestern University
"Circuit organization of mouse motor cortex"
Host: Dr. Alfonso Apicella

February 18, 2016

Christopher Olsen PhD

Assistant Professor
Medical College of Wisconsin
"Overlap and divergence in neural ensembles engaged by cocaine and non-drug rewards"
Host: Dr. Matt Wanat

February 25, 2016

Dan Hyde PhD

Associate Professor
University of Illinois-UC
"TBA"
Host: Dr. Nicole Wicha

March 3, 2016

Bard Ermentrout PhD

University of Pittsburgh
"TBA"
Host: Dr. Charles Wilson

March 10, 2016

Isabel Muzzio PhD

Associate Professor
University of Texas at San Antonio (via UPenn)
"TBA"
Host: Dr. Fidel Santamaria

March 24, 2016

Javier Medina PhD

Associate Professor
Baylor College of Medicine
"Coding in silence: Precise control of movement kinematics by optogenetic inhibition of Purkinje cells"
Host: Dr. Isabel Muzzio

March 31, 2016

Russel Ray PhD

Assistant Professor
Baylor College of Medicine
"Unraveling the brainstem and its roles in physiology and behavior"
Host: Dr. Gary Gaufo

April 7, 2016

Lee Goldstein MD PhD

Associate Professor
Boston University
"TBA"
Host: Dr. George Perry

April 14, 2016

Laura Colgin PhD

Assistant Professor
University of Texas at Austin
"Spatial memory operations differ during slow and fast gamma rhythms in the hippocampus"
Host: Dr. Isabel Muzzio

April 21, 2016

Daniel Polley PhD

Associate Professor
Harvard University
"TBA"
Host: Dr. Alfonso Apicella

April 28, 2016

John Williams PhD

Senior Scientist
Oregon Health Sciences University
"TBA"
Host: Dr. Carlos Paladini