

# Physiology Seminar Series

## Spring 2006



The University of Texas Health Science Center at San Antonio  
 Graduate School of Biomedical Sciences  
 Department of Physiology

Date	Day	Speaker	Title
1/23/06	Mon	<b>Ravi Ranjan, Ph.D.</b> UTHSCSA	“Genetic Dissection of Synaptic Transmission and Aging in Drosophila”
2/13/06	Mon	<b>Bernard Attali, Ph.D.</b> Tel Aviv University	“An Inactivation Gate in the Selectivity Filter of KCNQ1 Potassium Channels”
2/27/06	Mon	<b>Beverly Paigen, Ph.D.</b> The Jackson Laboratory	“Using Bioinformatic Tools to Uncover the Genetic Basis of Aging and Other Complex Traits”
3/6/06	Mon	<b>Robin Davisson, Ph.D.</b> The University of Iowa	“Oxidative Stress in the Brain and Hypertension”
*3/24/06	Fri	<b>Linda Partridge, Ph.D.</b> University College London	“Diet, Death and Demography”
4/10/06	Mon	<b>Annette Fleckenstein, Ph.D.</b> Associate Professor University of Utah	“Psychostimulant-Induced Alterations of Monoamine Transporters: Implications for Neurotoxicity and Neuroprotection”
4/18/06	Tue	<b>William Cooke, Ph.D.</b> Associate Professor Department of Health and Kinesiology UTSA	“Studies of Human Autonomic Cardiovascular Regulation: Athletes, Astronauts, and Victims of Trauma” <b>2:00 p.m. Seminar</b>
4/24/06	Mon	<b>William H. Griffith, Ph.D.</b> Professor Department of Neuroscience & Experimental Therapeutics Texas A&M University System HSC	“Physiology, Pharmacology and Calcium Signaling in Basal Forebrain Neurons During Aging”
5/1/06	Mon	<b>Michael Quick, Ph.D.</b> Professor Department of Biological Sciences University of Southern California	“Molecules in motion: The Multiple Mechanisms that Regulate Neurotransmitter Transporter Function”
5/8/06	Mon	<b>Ricardo Dolmetsch, Ph.D.</b> Assistant Professor Department of Neurobiology Stanford School of Medicine	“Converting Electricity into Transcription: Calcium Channel Signaling to the Nucleus”
5/15/06	Mon	<b>Nandini Ghosh-Choudhury, Ph.D.</b> Assistant Professor Department of Pathology UTHSCSA	“Bone Remodeling by Bone Morphogenetic Protein-2” <b>Room 209L</b>
5/22/06	Mon	<b>Rochelle Buffenstein</b> Professor Department of Biology City College of New York	“Mechanisms of Aging: Lesson Learnt from the Longest Living Rodent, the Naked Mole-Rat” <b>Room 409L</b>

PHYSIOLOGY SEMINARS 12:00 P.M. – 1:00 P.M.

LECTURE HALL 444B

For more information please contact Michelle Moore at 567-4324

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