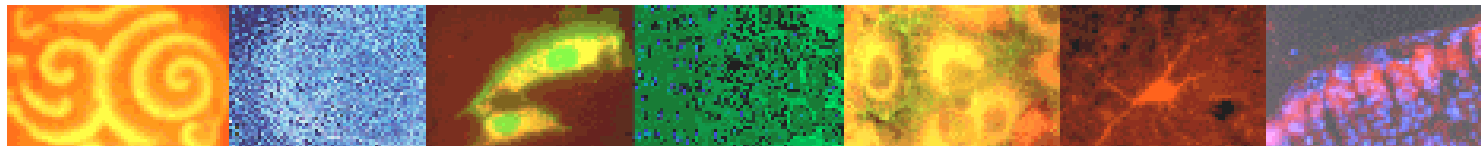


Physiology Seminar Series - Fall 2004



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

Monday, August 30

David Whitcomb, M.D., Ph.D.
University of Pittsburgh
Department of Medicine, Division of
Gastroenterology, Hepatology and Nutrition
"Genetics of CFTR in Pancreatic Physiology and
Disease"

Monday, September 20

Mouhamed S. Aways, Ph.D.
Tulane University
Department of Physiology
"Regulation of the epithelial Na⁺ channel by the
membrane environment"

Monday, October 11

Crina Nimigean, Ph.D.
University of California, Davis
Department of Physiology
"K⁺ Permeation Mechanisms Viewed Through a
Structural Lens"

Monday, October 18

Hui-Lin Pan, M.D., Ph.D.
Penn State University College of Medicine
Department of Anesthesiology
"Synaptic Regulation of Paraventricular
Presympathetic Neurons"

Monday, November 1

Diomedes Logothetis, Ph.D.
Mount Sinai School of Medicine
Department of Biology and Biophysics
"Gating of Ion Channels by PIP₂"

Monday, November 8

Patrice Guyenet, Ph.D.
University of Virginia School of Medicine
Department of Pharmacology
"Neuronal Basis of Central Chemoreception in
the Retrotrapezoid Nucleus: A Tribute to
Hans Loeschcke"

Monday, November 15

Donal O'Leary, Ph.D.
Wayne State University
Department of Physiology
"Reflex Cardiovascular Control During Exercise"

Monday, November 22

Emily Liman, Ph.D.
University of Southern California
Department of Neuroscience
"TRP Channels in Mammalian Sensory
Signaling"

Monday, November 29

Lynette Daws, Ph.D.
UTHSCSA
Department of Psychiatry
"The Long and the Short of the Serotonin
Transporter: Do Polymorphisms Matter?"

Monday, December 6

David Lovinger, Ph.D.
National Institute on Alcohol Abuse and
Alcoholism
Laboratory for Integrative Neuroscience
"Talking Back: Endocannabinoid Modulation of
Presynaptic Function"

MONDAY SEMINARS 12:00 – 1:00 PM
LECTURE HALL 444B

For more information please contact Rebecca Smith at 567-4327