October 2009
PSYCHIATRY GRAND ROUNDS
The University of Texas Health
Science Center at San Antonio
7703 Floyd Curl Drive
1:15 - 2:30 pm
Room 409L
210-567-5492

Tuesday, October 6th, and October 13th, 2009
NO GRAND ROUNDS, RESIDENTS TAKE PRITE

Tuesday, October 20, 2009
“Neuroimaging in ADHD: Where are we going? Systems”

Learning Objectives: Identify the major brain regions thought to be involved in the pathophysiology of ADHD Understand how different brain networks are involved in attention and inhibitory control Understand how medications used in the treatment of ADHD can affect brain function and structure.

Steven R. Pliszka, MD, Chief of the Division of Child and Adolescent Psychiatry and Vice Chair of Psychiatry, UTHSCSA, San Antonio, TX

Tuesday, October 27, 2009
Mitochondrial Variation in Psychiatric Disorders

Learning Objectives: 1) Describe effects of common psychiatric medications on mitochondria. 2) Awareness of comorbidity of classical mitochondrial disorders and psychiatric disorders. 3) Potential alterations in mitochondrial functions related to brain function. 4) Common mitochondrial variants found in brain: effects of aging and somatic mutations.

Marquis P. Vawter, MA, MS, PhD, Associate Research Professor of Psychiatry, Director Functional Genomics Laboratory, University of California, Irvine, CA