

# SPRING 2009

## REHABILITATION RESEARCH SEMINARS

Wednesdays, 12:00 – 1:00PM  
HPNP Building, East Wing, Room G-101

**January 14, 2009:**

**Steven George, PhD, PT**  
Assistant Professor, Department of Physical Therapy  
University of Florida

### “Psychosocial Interventions for Low Back Pain”

**January 28, 2009:**

**Randy D. Trumbower, PhD, PT**  
Research Physical Therapist and Postdoctoral Fellow  
Sensory Motor Performance Program  
Rehabilitation Institute of Chicago & Northwestern University

### “Spinal Contributions to Recovery of Limb Function Following Central Nervous System Injury”

**February 11, 2009:**

*Cancelled due to APTA Combined Sections Meeting*

**February 25, 2009:**

**James J. Abbas, PhD**  
Co-Director, Center for Adaptive Neural Systems  
Associate Professor, Harrington Department of Bioengineering  
Arizona State University

### “Personalized Technology for Neuromotor Therapy”

**March 11, 2009:**

*Cancelled due to Spring Break*

**March 25, 2009:**

**Stuart A. Binder-Macleod, PT, PhD, FAPTA**  
Edward L. Ratledge Professor & Chair, Department of Physical Therapy  
University of Delaware

### “Force Optimization During Electrical Activation of Skeletal Muscle: From the Bench to the Bedside”

**April 8, 2009:**

**Donovan Lott, PhD, PT**  
Research Assistant Professor, Department of Physical Therapy  
University of Florida

### “Non-invasive Assessment of Muscle Pathology and its Relationship to Gait in Children with Duchenne Muscular Dystrophy”

**April 22, 2009**

**Joshua Cleland, DPT, PhD, OCS, FAAOMPT**  
Associate Professor, Physical Therapy Program  
College of Graduate & Professional Studies  
Franklin Pierce University

### “Lost in Translation: Can We Change Behaviors?”