

## 2011 Neuro Noons

<b>Date-Time</b>	<b>Speaker</b>	<b>Title</b>	<b>Program</b>
6/2/11 Noon -12:30	Fan Ye	A New Rat Model of Spinal Cord Injury: Skeletal Muscle Assessment.	<b>Dept. of Physical Therapy College of Public Health and Health Professions</b>
6/2/11 12:45 - 1:15	Darin Falk	Gene Therapy for Neuromuscular Disease.	<b>Dept. of Pediatrics/Powell Gene Therapy Center College of Health &amp; Human Performance</b>
6/9/11 Noon-12:30	Sarah Reed	Atrophy vs. Hypertrophy: Multiple Roles for Foxo Signaling in the Maintenance of Skeletal Muscle Mass.	<b>Dept. of Physical Therapy College of Public Health and Health Professions</b>
6/9/11 12:45 - 1:15	Melissa Whidden	Effect of a High Salt Diet on Age-related Elevated Blood Pressure and Hypothalamic Redox Signaling.	<b>Dept. of Pharmacology and Therapeutics College of Medicine</b>
6/16/11 Noon -12:30	Virginia Little	Pelvic Instability Impairs Locomotor Control Post-stroke.	<b>Dept. of Physical Therapy College of Public Health and Health Professions</b>
6/16/11 12:45 - 1:15	Jessica Nicks	Age Related Deficiencies in the Neuromuscular Junction and Axonal Integrity in Neuropathic Mice.	<b>Dept. of Neuroscience College of Medicine</b>
6/23/11 Noon -12:30	Celine Baligand	Multiparametric Magnetic Resonance Investigation of Skeletal Muscle in Spinal Cord Injury Rat Models.	<b>Dept. of Physiology and Functional Genomics College of Health &amp; Human Performance</b>
6/23/11 12:45 - 1:15	Roy Coronado	Peripheral and Central Sensitization in Patients with Unilateral Shoulder Pain.	<b>Dept. of Physical Therapy College of Public Health and Health Professions</b>
6/30/11 Noon -12:30	Milap Sandhu	Transplantation of Post-natal Neural Precursors after Cervical Spinal Cord Injury.	<b>Dept. of Physical Therapy College of Public Health and Health Professions</b>
6/30/11 12:45 - 1:15	Ashley Smuder	Effects of Endurance Exercise Training on Mechanical Ventilation-induced Diaphragm Weakness.	<b>Dept. of Applied Physiology and Kinesiology College of Health &amp; Human Performance</b>
7/7/11 Noon -12:30	Amber Muehlmann	Pharmacological and Molecular Separation of Direct and Indirect Basal Ganglia Pathway Cells to Evaluate their Roles in Repetitive Behaviors.	<b>Department of Psychiatry College of Medicine</b>

7/7/11 12:45 - 1:15	Luther Gill	Diaphragm Plasticity.	<b>Dept. of Physical Therapy College of Public Health and Health Professions</b>
7/14/11 Noon -12:30	Tana Bleser	Abnormal Vestibulo-Ocular Reflex in Autism: Pilot Data.	<b>Dept. of Psychology College of Liberal Arts &amp; Sciences and Dept. of Occupational Therapy College of Public Health and Health Professions</b>
7/14/11 12:45 - 1:15	Sarah Senf	Regulation of the Muscle Atrophy-related Transcription Factor FOXO via Acetylation/Deacetylation.	<b>Dept. of Applied Physiology and Kinesiology College of Health &amp; Human Performance</b>
7/21/11 Noon -12:30	Martina Spiess	Compensation versus Recovery in Cats Regaining the Ability to Perform a Challenging Walking Task Post-SCI.	<b>Dept. of Physical Therapy College of Public Health and Health Professions</b>
7/21/11 12:45 - 1:00	Ishu Arpan	Quantitative Assessment of Skeletal Muscle Involvement in Children with Duchenne Muscular Dystrophy using MRI.	<b>Dept. of Physical Therapy College of Public Health and Health Professions</b>
7/28/11 Noon -12:30	Jasjit Deol	Development and Validation of a MRI Grading Scale in Duchenne Muscular Dystrophy.	<b>Dept. of Physical Therapy College of Public Health and Health Professions</b>
7/28/11 12:45 - 1:15	Ryan Keith	Of Mice and Memory: Strain Differences in Pavlovian Fear Conditioning.	<b>Dept. of Psychology College of Liberal Arts &amp; Sciences</b>
8/4/11 Noon -12:30	Jason Beneciuk	Changes in Depressive Symptoms Reflect Changes in Pain and Function Outcomes.	<b>Dept. of Physical Therapy College of Public Health and Health Professions</b>
8/4/11 12:45 - 1:15	Elisa Gonzalez- Rothi	Neuromuscular Plasticity of the Forelimb in a Rodent Model of High Cervical Spinal Cord Injury.	<b>Dept. of Physical Therapy College of Public Health and Health Professions</b>