

Noll Physiological Research Seminar
Noll Laboratory
Department of Kinesiology
College of Health and Human Development

Fall 2009 Seminar Series

**Seminar Room 127 Noll Lab / UP
Room CG628 / HY**

Friday 11:15 a.m. – 12:15 p.m.

Aug. 28 “Critical power and all-out exercise: implications for fatigue, exercise testing and performance”

Mark Burnley, PhD.

*Department of Sports and Exercise Science
Aberystwyth University
Wales, UK*

Sept. 4 *Noll Student Meeting*

Sept. 11 “Low-dose aspirin and clopidogrel attenuate reflex cutaneous vasodilation in middle aged skin”

Lacy A. Holowatz, Ph.D.

*Assistant Professor
Department of Kinesiology
Penn State
University Park, PA*

“Localized tyrosine supplementation augments reflex vasoconstriction in aged humans”

James A. Lang, Ph.D. Candidate

*Department of Kinesiology
Penn State
University Park, PA*

Sept. 18 *Journal Club*

Sept. 25 “Tuning Myosin Motors For Biological Function: From Muscle Contraction to Intracellular Transport”

Christopher Yengo, MD

*Associate Professor
C&M Physiology
Penn State College of Medicine
Hershey Medical Center
Hershey, PA*

Oct. 2 *No Seminar*

Oct. 9 “Muscle Wasting With Cancer Cachexia: The role of inflammatory cytokine IL-6 NIH”

Jim Carson, Ph.D., FACSM

*Associate Professor
Department of Exercise Science
Arnold School of Public Health
University of South Carolina*

- Oct. 16** “Cyclohexanone leaching from polyvinyl chloride medical plastics compromises cardiovascular function”
Caitlin Thompson-Torgerson, Ph.D. Research Associate
Department of Biomedical Engineering
Johns Hopkins University
Baltimore, MD
- Oct. 23** “Neurogenic mechanisms of obesity-induced hypertension”
Sean Stocker, Ph.D. *Penn State College of Medicine*
Hershey Medical Center
Hershey, PA
- Oct. 30** “Physiological effects of exercise training in patients with peripheral vascular disease”
Garry Tew, Ph.D. *Research Fellow*
Sheffield University
York, UK
- Nov. 6** “Blood flow responses in obese exercising humans”
Bill Schrage, PhD. *Assistant Professor*
Department of Kinesiology
University of Wisconsin
Madison, WI
- Nov. 13** “TBD”
Keefe Manning, PhD. *Assistant Professor*
Department of Biomedical Engineering
Penn State
University Park, PA
- Nov. 20** TBD”
Stephen E. DiCarlo, PhD. *Professor*
Department of Physiology
Wayne State University
Detroit, MI
- Nov. 27** *Thanksgiving NO SEMINAR*
- Dec. 4** “Does Exercise Have An Effect On Body Weight Regulation?”
John Jakicic, Ph.D. *Chair and Professor*
Department of Health and Physical Activity
University of Pittsburgh
Pittsburgh, PA
- Dec. 11** *Research Progress Day*