



MPEE Presentations
Friday, September 7, 2007, 10 a.m.
South Auditorium & Lindegren Hall Room 310

Approx.
Time

- 10:00 Opening Remarks**
Patricia Hopkins-Price, Ph.D.
- 10:05 The Extraction of Ions from a Solution Using a Novel Material: An Animal Study**
Rachel Ade
Mentor: Bradley F. Schwartz, D.O., SIU School of Medicine, Springfield, IL
- 10:20 Stimulation of Angiogenesis by Hyperbaric Oxygen Treatment in an Isolated Tissue Flap**
Valerie Mazzocco
Mentor: Michael W. Neumeister, M.D., SIU School of Medicine, Springfield, IL
- 10:35 Does Egr1 Contribute to Skeletal Muscle Damage in a Mouse Hind Limb with Ischemia-Reperfusion Injury?**
John Hulsen
Mentors: Michael Neumeister, M.D. & Chris Chambers, Ph.D., SIU School of Medicine, Springfield, IL
- 10:50 Rituximab for Pediatric Opsoclonus Myoclonus Syndrome**
Tyler Allison
Mentor: Michael R. Pranzatelli, M.D., SIU School of Medicine, Springfield, IL
- 11:05 The Role of Epidermal Growth Factor in Pneumonia-Induced Sepsis**
Chris Lawrance
Mentors: Craig Coopersmith, M.D. & Jessica Clark, Ph.D., Washington University School of Medicine, St. Louis, MO
- 11:20 Role of T Regulatory Cells in IFN-gamma Response to Mycobacterium Tuberculosis Infections**
Katherine Avery
Mentor: Kevin Urdahl, M.D., Ph.D., University of Washington School of Medicine, Seattle, WA

Please join us for refreshments immediately following the presentations.