DEPARTMENT OF BIOMEDICAL ENGINEERING
FALL 2015 Seminar Series

Fridays at 3:00 pm
Room 323 Robotics and Manufacturing Building

September 4  BME GRADUATE STUDENT ORIENTATION, Dr. Abhijit Patwardhan
September 11 *BME Fall Picnic, Shillito Park, Shelter #3

18  *Joint seminar—University of Kentucky, Department of Mechanical Engineering, William Maxwell Reed Seminar Series presents Pierre-Frederic Villard, Lorraine University, Nancy, France, “Respiration Simulation: Application in Treatment Planning, Training Simulators and On-line Treatment” Room Location CB 106

25  Stephanie Hunt, M.S. Student, UK BME, "Collagen Crosslinking Reagent Utilized to Stiffen Soft Palate in Equine Snoring"

October 2  *Gill Heart Research Day, See UK Cardiovascular Research Center website cvrc.uky.edu/cardiovascular, students are encouraged to submit an abstract and use this as one of their “outside” seminars.

9  BMES meeting, Tampa, Florida

16  Nicholas Andersen, Senior Process Engineer at Coldstream Laboratories, Inc., “Making the Transition from Graduate School to Industry”

30  Ai Ling Lin, Ph.D., Assistant Professor, University of Kentucky, Department of Pharmacology and Nutritional Sciences and Sanders-Brown Center on Aging, “Translational Neuroimaging Biomarkers to Identify Risk and Treatment Efficacy of Alzheimer’s Disease”

November 6  *Daniel Irwin, Ph.D. Candidate, UK BME, “Combined CCD-based Flow Contrast and Fluorescence Imaging on Tissue-like Phantoms” Room Location RGAN 207


20  Stefani Pagano, M.S. Student, UK BME, “Changes in Bone Quality of Osteoporotic Women as a Result of Varying Bisphosphonate Treatment”

25  *Michael Stenger, Lead Scientist, Cardiovascular Discipline, NASA Johnson Space Center, “Current Biomedical Research on ISS” Time 10:00AM and Room Location MMRB 112

December 4  Iman Shojaei, Ph.D. Candidate, UK BME, "Age and Gender-Related Differences in Lower Back Biomechanics during Manual Material Handling Task"

*NOTE DIFFERENT LOCATION, DAY AND/OR TIME

FALL 2015 SEMINAR SCHED 08/25/2015