

# 3<sup>rd</sup> Annual UK College of Health Sciences Research Day

Thursday, April 21, 2016

Lexington Convention Center

## Hyatt Regency Ballroom

**Chair:** Charlotte A. Peterson, PhD, Associate Dean for Research

### 1:45 - 3:25 pm: Research Presentations

- 1:45 - 2:05 pm:** “Using Objective Data to Support Infant-Driven Feeding in the NICU”  
Gilson Capilouto, PhD, CCC-SLP, FASHA
- 2:05 - 2:25 pm:** “Optimizing Readiness and Resiliency at the Tip of the Spear”  
Nick Heebner, PhD, ATC
- 2:25 - 2:45 pm:** “Blood Flow Restricted Exercise Applications to Improve Strength and Function in Injured Populations”  
Brian Noehren, PT, PhD, FACSM
- 2:45 - 3:05 pm:** “Massage as a Novel Intervention to Combat Muscle Wasting”  
Esther Dupont-Versteegden, PhD
- 3:05 - 3:25 pm:** “Improving Muscle Metabolic Function in Aging: Combined Effect of Vitamin D and Exercise”  
Travis Thomas, PhD, RD, CSSD
- 3:25 - 3:30 pm:** Break
- 3:30 - 3:40 pm:** “A Study of Vocal Function in Adults Irradiated for Larynx Cancer”  
Vrushali Angadi
- 3:40 - 3:50 pm:** “Student Veteran Occupational Transitions in Postsecondary Education: A Grounded Theory”  
Brian Gregg
- 3:50 - 4:00 pm:** “Strength Training Progression Effectiveness with Use of the Smart Handle”  
Kelsey Picha

### 4:00 - 5:30 pm: Poster Session

In Conjunction with:

**UK Center for Clinical and  
Translational Science  
11th Annual Spring Conference**

