



# Nutrition & Exercise Physiology

## Seminar Series

### Spring 2018 Schedule



Date	Speaker	Lecture Title
Jan 18	<b>Jay Porter, MS</b> University of Missouri	<i>Anti-inflammatory effects of exercise training in adipose tissue do not require FGF21</i>
Jan 25	<b>Rebecca Dirkes</b> University of Missouri	<i>Nutritional and hormonal influences on bone health</i>
Feb 1	<b>Tom Jurrissen, MS</b> University of Missouri	<i>Vascular dysfunction in the setting of obesity: Role of Endothelin 1</i>
Feb 8	<b>Jamie Zoellner, RD, PhD</b> University of Virginia	<i>Lifestyle promotion interventions targeting medically underserved communities</i>
Feb 15	<b>Steven Segal, PhD</b> University of Missouri	<i>Microcirculation during skeletal muscle regeneration</i>
Feb 22	<b>Laurel Jacobs, PhD, MPH</b> University of Arizona	<i>The “wicked” problem of obesity: evaluating multilevel interventions in lower-income communities to address a complex public health issue</i>
Mar 1	<b>Folami Ideraabdullah, PhD</b> University of North Carolina	<i>Role of developmental Vitamin D status in establishing the adult epigenome</i>
Mar 8	<b>Dawn Coletta, PhD</b> University of Arizona Health Sci.	<i>Epigenetics of muscle insulin resistance in humans</i>
Mar 15	<b>Ellen Evans, PhD, FACSM</b> University of Georgia - Athens	<i>A higher protein weight loss diet and exercise training: Potential keys to optimal body composition change and enhanced physical function in older women</i>
Apr 5	<b>Eugene Chang, MD</b> University of Chicago	<i>Small intestine microbiota regulate host digestive and absorptive adaptive response to dietary lipids</i>
Apr 19	<b>Lauren Walsh</b> University of Missouri	<i>Prolonged sitting-induced leg vascular dysfunction and the protective role of shear stress</i>
May 3	<b>Sean Adams, PhD</b> Arkansas Children’s Nutritional Center	<i>Metabolic features of exercise, fitness, &amp; diabetes: Insights from metabolomics and xenometabolomics</i>

Seminars are held in Acuff Auditorium, School of Medicine on Thursdays from 4:00 – 5:00 PM.