# Seminar Series | Spring 2018

**Location:** Public Health Research Center, Room 107  
**Time:** 3:30pm - 4:30pm (unless otherwise noted)

<table>
<thead>
<tr>
<th>DATE</th>
<th>TOPIC</th>
<th>PRESENTED BY</th>
</tr>
</thead>
<tbody>
<tr>
<td>Jan. 19</td>
<td>Quiz</td>
<td>SEACSM Quiz Bowl</td>
</tr>
</tbody>
</table>
| Jan. 26 | **Apolipoprotein Post-Translational Modifications and HDL Function** | Dr. John Wilkins, MD  
Cardiologist at Northwestern Medicine and  
Assistant Professor, Department of Preventative Medicine, Northwestern University, Feinberg School of Medicine |
| Feb. 2  | **Biomechanics & Musculoskeletal Imaging: The Perfect Combo**          | Dr. Michael Saaman, PhD  
Post-Doctoral Scholar, Department of Radiology and Biomedical Imaging, University of California San Francisco |
| Feb. 9  | **Improving Population Health Outcomes Through Adolescent Sport Participation** | Dr. Ellen Shanley, PhD, PT, OCS  
Clinical Research Scientist for ATI Physical Therapy and Director of Athletic Injury Research, Prevention, and Education, South Carolina Center for Rehabilitation and Reconstruction Sciences |
| Feb. 16 | **No Seminar – SEACSM**                                               | **No Seminar – SEACSM**                                                      |
| Feb. 23 | **IL-6 Regulation of Mitochondrial Fission**                          | Dennis Fix, PhD Student  
University of South Carolina, Arnold School of Public Health, Department of Exercise Science, Applied Physiology  
Advisor: Dr. Carson |
| March 2 | **TBD**                                                                | Reilly Enos, PhD  
Post-Doctoral Fellow, University of South Carolina School of Medicine, Department of Pathology, Microbiology, and Immunology.  
Advisor: Dr. Murphy |
| March 9 | **The Participants who gave it all: the men of the EEVET study**       | George Grieve, PhD Student  
University of South Carolina, Arnold School of Public Health, Department of Exercise Science, Applied Physiology  
Advisor: Dr. Sarzynski |
| March 16| **No Seminar – Spring Break**                                         | **No Seminar – Spring Break**                                                |
| March 23| **Balancing Life as a Graduate Student**                              | Professional Development                                                     |
| March 30| **Acetylcholine and the fear circuitry: the role of muscarinic acetylcholine receptors in modulating neurotransmission to the basolateral amygdala** | Sarah Tryon, PhD Student  
University of South Carolina, Arnold School of Public Health, Department of Exercise Science, Applied Physiology  
Advisor: Dr. Mott |
| April 6 | **The Role of Visual Search in Task Performance and Neurorehabilitation** | Christopher Perry, PhD Student  
University of South Carolina, Arnold School of Public Health, Department of Rehabilitation Sciences, Rehabilitation Sciences  
Advisor: Dr. Fritz |
<p>| April 13| TBD                                                                    | Brett Gunn, PhD Student                                                      |</p>
<table>
<thead>
<tr>
<th>Date</th>
<th>Speaker Details</th>
</tr>
</thead>
</table>
| April 20 | TBD  
Dr. Jason Fanning, PhD  
Postdoctoral Fellow, Department of Health and Exercise Science/ Geriatrics, Wake Forest University  
Dr. Amber Brooks, MD  
Anesthesiologist at Wake Forest Baptist Health, Associate Professor, Wake Forest University |
| April 27 | TBD  
Joshua Sparks, PhD Student  
University of South Carolina, Arnold School of Public Health, Department of Exercise Science, Applied Physiology  
Advisor: Dr. Wang |
| May 4    | No Seminar – Last Day of Classes  
No Seminar – Last Day of Classes |