

Fall 2016 Rehabilitation Science Seminars

noon - 1 p.m. in the [McKnight Brain Institute](#) DeWeese Auditorium

9-14 - "MR Biomarkers and Duchenne Muscular Dystrophy."

[Krista Vandenborne, PhD, PT](#)

Professor and Chair
Department of Physical Therapy
University of Florida

9-28 - "Wearable Robotics: A Chance to Walk from The Clinic to Your Home."

[Arun Jayaraman, PhD, PT](#)

Director, The Max Näder Lab for Rehabilitation Technologies and Outcomes Research
Rehabilitation Institute of Chicago
Associate Professor
Northwestern University

10-12 - "Respiratory Strength Training Lowers Blood Pressure in Adults Unable to Comply with Continuous Positive Airway Pressure (CPAP) Therapy."

[E. Fiona Bailey, PhD](#)

Associate Professor
Department of Physiology
College of Medicine
The University of Arizona

10-26 - "Muscle Pathology in Cancer Cachexia: Using Patient Data to Drive New Models."

[Andy Judge, PhD](#)

Associate Professor
Department of Physical Therapy
University of Florida

11-9 - "A Few Things *Everyone* Needs to Know about Dysphagia Rehabilitation."

[Janessa Humbert, PhD, CCC-SLP](#)

Associate Professor
Department of Speech, Language, and Hearing Sciences
University of Florida

11-30 - "The Functional Significance of Motor Output Variability."

[Evangelos A Christou, PhD](#)

Professor
Department of Applied Physiology and Kinesiology
University of Florida