



**MYOLOGY**  
**Institute**

UNIVERSITY of FLORIDA

## Myology Institute Seminar Series Fall 2016 Schedule

Date	Speaker	Title
September 1	<b>Paul Coen, Ph.D.</b> Faculty Investigator; Translational Research Institute for Metabolism and Diabetes – Florida Hospital Adjunct Assistant Professor; Center For Metabolic Origins of Disease, Sanford Burnham Prebys Medical Discovery Institute at Lake Nona	Exercise as an adjunct therapy for bariatric surgery patients
September 15	<b>Chelsey S. Simmons, Ph.D.</b> Assistant Professor, Department of Mechanical & Aerospace Engineering Affiliate of Department of Biomedical Engineering Herbert Wertheim College of Engineering Division of Cardiovascular Medicine, College of Medicine, by courtesy University of Florida	Mechanics of Matrix Remodeling across Muscle Systems
October 6	Canceled due to World Muscle Society	
October 26- Off Series; Co-sponsor: Pharmacology and Therapeutics	<b>Dean Burkin, PhD</b> Professor, Department of Pharmacology Director, CMPP Graduate Program University of Nevada, Reno	The Myomatrix Reloaded: Integrin and Extracellular Matrix Therapies for the Treatment of Muscular Dystrophy
November 3	<b>David Goldhamer, Ph.D.</b> Professor of Molecular and Cell Biology Associate Director, University of Connecticut Stem Cell Institute	Cells and signals that regulate heterotopic ossification of skeletal muscle
November 17	<b>Michael Toth, Ph.D.</b> Associate Professor of Medicine University of Vermont College of Medicine	Muscle disuse as the facilitator of age - and disease - related muscle atrophy and weakness in humans? A simple answer to a complex question
December 1	<b>Ahlke Heydemann, Ph.D.</b> Assistant Professor University of Illinois at Chicago	Severe murine limb girdle muscular dystrophy type 2C pathology is diminished by FTY720 treatment
December 15	<b>A. Danny Martin, PT, PhD, FACSMT</b> Professor, Department of Physical Therapy University of Florida	Ventilator -induced diaphragm dysfunction in humans: activity interventions



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