

Myology Institute Seminar Series Spring 2016 Schedule

Date	Speaker	Title
February 2	Ashley Smuder, PhD Research Assistant Professor, Applied Physiology and Kinesiology University of Florida	Ventilator-induced Diaphragm Dysfunction: Therapeutic Role of Exercise Preconditioning
February 16	Guangbin Xia, MD, PhD Assistant Professor, Department of Neurology University of Florida	Genome Therapy for Myotonic Dystrophy Type 1
March 1	Eric Wang, PhD Professor, Department of Molecular Genetics & Microbiology University of Florida	RNA Localization in Muscle Disease
March 21	Leslie Leinwand, PhD Professor, Department of Molecular, Cellular, and Developmental Biology; Chief Scientific Officer, BioFrontiers Institute, University of Colorado, Boulder	Myosin Myopathies: Pathogenesis and Potential Therapeutics
April 19	Sarah Judge, PhD Adjunct Assistant Scientist, Department of Physical Therapy, College of Public Health and Health Professions, University of Florida	Identification of a FoxO-FoxP1-MEF2c Transcriptional Axis which Mediates Cancer- Induced Muscle Wasting
May 3	Hideko Kasahara, MD, PhD Associate Professor, Department of Physiology & Functional Genomics, University of Florida	Myosin Light Chain Kinase – Just a Kinase For Myosin Light Chain?
May 17	Wesley Thompson, PhD Professor, Department of Biology, Texas A&M University	Changes in Neuromuscular Junctions as We Age: Why Do They Occur and Why Should We Care?
June 7	Laszlo Nagy, MD, PhD Director, Genomic Control of Metabolism Program; Professor, Diabetes & Obesity Research Center Sanford Burnham Prebys Medical Discovery Institute	Epigenomics to Identify Novel Pathways to Control Skeletal Muscle Repair and Survival

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