

# Louisiana State University Health Sciences Center

## Department of Molecular and Cellular Physiology

### 2017 Fall Seminar Series

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**Seminars begin at 9:00 am in Room 4-201 (Physiology Conference Room)**

September 6	Hyung W. Nam, Ph.D. Assistant Professor Department of Pharmacology & Toxicology LSU Health - Shreveport	Adenosine-Glutamate Signaling in Alcoholism and Psychiatric Disorders
September 20	Damian Romero, Ph.D., FAHA Associate Professor University of Mississippi Medical Center Department of Biochemistry Jackson, Mississippi	MicroRNAs: Small Molecules with Big Roles in Cardiovascular Disease
October 4	Alena Smith, Ph.D. Research Associate Department of Chemistry and Physics LSU Shreveport	Emergence of FC101a as a Targeted Chemotherapy Drug Against Highly Aggressive Cancers
October 18	Elena Y. Senchenkova, Ph.D. Post Doctoral Fellow Department of Molecular & Cellular Physiology LSU Health - Shreveport	Cellular Participants in Thrombosis
November 1	Bandana Shrestha, Ph.D. Post Doctoral Fellow Department of Molecular & Cellular Physiology LSU Health - Shreveport	The Role of Glutathione in Regulation of Angiogenic Potential During Oxidative Stress
November 15	Andrew Weyrich, Ph.D. Professor of Medicine & Adjunct Professor in Pathology University of Utah – Salt Lake City	The Evolving Roles of Platelets in Health and Disease
November 29	Sumitra Miryala, Ph.D. Assistant Professor Department of Cellular Biology and Anatomy LSU Health - Shreveport	Manganese Superoxide Dismutase: A Novel Mediator of Heart Failure Development and Progression
December 13	Alam Shafiul, Ph.D. Post Doctoral Fellow Department of Pathology LSU Health - Shreveport	Sigma-1 Receptor Dependent Pathway for a Protective Endoplasmic Reticulum Stress Response in Cardiomyocytes