January 10, 2017  
Martin E. Young, DPhil  
Professor  
Division of Cardiovascular Disease, UAB  
“Circadian Control of Cardiac Processes - Causes and Consequences”

January 17, 2017  
Songtao Shi, DDS, PhD  
Professor and Chair  
School of Dental Medicine, University of Pennsylvania  
“Epigenetic Regulation of Mesenchymal Stem Cell-Based Immune Therapies”

January 24, 2017  
Anath Shalev, MD  
Professor and Director  
Comprehensive Diabetes Center, UAB  
“microRNAs, TXNIP, and Diabetes”

January 31, 2017  
Adam R. Wende, PhD  
Assistant Professor  
Department of Pathology, UAB  
“Cardiac DNA Methylation: From Mice to Men and Back Again”

February 7, 2017  
Michele T. Pritchard, PhD  
Assistant Professor  
University of Kansas Medical Center  
“Beyond Biomarkers: Hyaluronan and the Hyaluronan Network in Liver Health and Disease”

February 14, 2017 - ♡ Valentine’s Day  
Yi-Ping Li, PhD  
Jay McDonald Endowed Professor  
Department of Pathology, UAB  
“Osteoclast Endogenous Negative Signaling Attenuates Osteoporosis and Rheumatoid Arthritis”

February 21, 2017  
Jessy Deshane, PhD  
Associate Professor  
Pulmonary, Allergy, and Critical Care Medicine, UAB  
“Metabolic Reprogramming in the Tumor Microenvironment by Indoleamine 2,3-Dioxygenase”

February 28, 2017  
Min Xie, MD, PhD  
Assistant Professor  
Division of Cardiovascular Disease, UAB  
“The Protective Role of Autophagy in Cardiac Ischemia/Reperfusion Injury”

March 7, 2017  
Andra R. Frost, MD  
Professor  
Department of Pathology, UAB  
“A Bioengineering Approach to Modeling Breast Carcinoma In Vitro”

March 14, 2017  
LuFang Zhou, PhD  
Associate Professor  
Division of Cardiovascular Disease, UAB  
“Mitochondrial Dysfunction and Antioxidant Treatment in Pressure Overload-Induced Heart Failure”

March 21, 2017  
Craig L. Maynard, PhD  
Assistant Professor  
Department of Pathology, UAB  
“Co-stimulating Mucosal Immune Regulation”

March 28, 2017  
Joseph L. Messina, PhD  
Professor  
Department of Pathology, UAB  
“Metabolic and Immune Dysfunction Following Polytrauma”

April 4, 2017  
Thomas M. Ryan, PhD  
Associate Professor  
Biochemistry and Molecular Genetics, UAB  
“Gene Editing Therapies in Humanized Mouse Models of Beta Thalassemia Major”

April 11, 2017  
Yi Li, PhD  
Professor  
Lester & Sue Smith Breast Center, Baylor College of Medicine  
“Molecular and Cellular Basis of Breast Tumorigenesis”

April 18, 2017  
Lizhong Wang, MD, PhD  
Assistant Professor  
Department of Genetics, UAB  
“X-Linked Tumor Suppressor Gene FOXP3”

April 25, 2017  
Charleen T. Chu, MD, PhD  
Professor of Pathology  
University of Pittsburgh Medical Center  
“Mitochondrial Mechanisms in Mutant LRRK2 Pathogenesis”  
*Co-Sponsor of visit: CFRB

May 2, 2017  
START SUMMER BREAK – NO SEMINAR

SEMINARS WILL RESUME  
September 12, 2017

INVITED EXTERNAL SPEAKERS