

<b>Date</b>	<b>Speaker</b>	<b>Title</b>
September 6	Dr. Walter J. Koch (Host, Dr. Blaxall)	"GRKs in the Heart: Are we $\beta$ ARKing up the Right Tree?"
September 13	Ting-Hein (Albert) Lee (Miano GS) David Nagel (Yan GS)	"Analysis of a Novel Serine Carboxypeptidase" "The Cyclic GMP Signalingosome Regulates Vascular Smooth Muscle Cell Phenotype and Proliferation"
September 20	Dr. Joseph Miano	"Biology of a Retinoid-Induced A-Kinase Anchoring Protein"
September 27	Dr. Cynthia Reinhart-King	"A New Form of Cell-Cell Communication: the Role of Matrix Mechanics in Endothelial Cell Connectivity"
October 4	Dr. Joseph Madri (Host, Dr. Fujiwara)	"Diabetes-Induced Vasculopathy During Development: A Protein Expression Profiling Approach"
October 11	<b>Open</b>	
October 18	Dr. Eileen Redmond	"Mechanisms of the Cardiovascular Protective Effects of Ethanol and Red Wine Polyphenols"
October 25	Dr. Mark Davies	"uPA - a Pluripotential Protease in Remodeling"
November 1	Dr. David Morrow (Redmond PD)	"Mechanoregulation of Hedgehog and Notch in Vascular Cells"
November 8	Dr. Shey-Shing Sheu	"Calcium, ATP, and ROS: a mitochondrial love-hate triangle"
November 15	<i><b>AHA Scientific Sessions</b></i>	
November 22	<i><b>Thanksgiving Holiday</b></i>	
November 29	Dr. Chen Yan	"Cyclic Nucleotide and Cardiovascular Biology"
December 6	Jun-ichi Sadoshima (Host, Dr. Abe)	"Can the Longevity Factors be Novel Mechanisms of Cardioprotection?"
December 13	Marlene Mathews (Berk GS)  David Meoli (White GS)	"PARP-1 inhibition protects against oxidative and nitrosative stress-induced endothelial cell death" "Thrombin Induces Fibronectin-Dependent Migration of Pulmonary Microvascular Endothelial Cells"
December 20	<b>Open</b>	
December 27	Winter Break	
January 3	<b>Open</b>	
January 10	Dr. Alan Smrcka	"Phospholipase C $\epsilon$ and EPAC as a Novel Mediators of $\beta$ -Adrenergic Regulation of Cardiac Function"
January 17	Dr. Michael Massett	"Genetic Determinants of Exercise Training Responses"
January 24	Dr. Mark Taubman	"Tissue Factor as a Mediator of Cardiovascular Disease"

January 31	Dr. Berislav Zlokovic	"Neurovascular Mechanisms of Alzheimer's Disease - Revisiting Hypothesis 100 Years after Augustus D"
February 7	Dr. John Keany (Host, Dr. Jin)	"Oxidative Stress, Endothelial Dysfunction and Atherosclerosis"
February 14	Dr. Jun Suzuki (Berk PD)	"Role of Cyclophilin A in Atherosclerosis"
February 21	Dr. Haodong Xu	"Voltage-Gated K <sup>+</sup> Channels Mediate Outward K <sup>+</sup> Currents Underlying Cardiac Repolarization"
February 28	Dr. Bin Liu	"Signaling Pathways Mediate PDGF-BB Effect on mRNA Stability"
March 7	Dr. Jeff Molkenin (Host, Dr. Blaxall)	"Reactive Signaling Pathways Controlling Cardiac Growth"
March 14	Dr. Feng Shi (Sottile PD)	"Integrins as Fibronectin Endocytic Receptors"
March 21	Dr. Bradford Berk	"NHE1: An Old Friend Makes New Acquaintances"
March 28	Dr. Yibin Wang (Host, Dr. Yan)	"Novel Protein Phosphatases in Cardiac Stress-Signaling Regulation"
April 4	Dr. Jake Lusic (Host, Dr. Korshunov)	"Integration of Genetic and Gene Expression Data to Dissect Complex Cardiovascular and Metabolic Traits"
April 11	Dr. Jinjiang Pang (Berk PD)	"Loss of GIT1 Phenotype in Mice"
April 18	Dr. Liam Casey	"Regulation of Protease-Activated Receptor Signaling in Heart Failure"
April 25	Dr. Kye-Im Jeon (Yan PD)	"Role and Mechanism of Nuclear Ca <sup>2+</sup> /Calmodulin-Stimulated PDE in Smooth Muscle Cell Proliferation"
May 2	Dr. Ira Tabas (Host, Dr. Korshunov)	"From Atherosclerosis to Innate Immunity: Lessons From Studying Mechanisms of Macrophage Apoptosis"
May 9	Dr. Chang Hoon Ha (Jin PD)	"VEGF Signaling in Endothelial Cells"
May 16	Dr. Klaus Ley (Host, Dr. Korshunov)	"Recruitment of Monocytes, Dendritic Cells and Lymphocytes in Atherosclerosis"
May 23	Dr. Jeffrey Alexis	"Bcr and Smooth Muscle Cell Inflammation"
May 30	Dr. Xiangbin Xu (Jin PD)	"eNOS Activation and Endothelial Cell Dysfunction"
June 6	Dr. Mark Ginsberg (Host, Dr. Sottile)	"Integrin Signaling in Vascular Biology"
June 13	Dr. Coeli Lopes	"Cardiac Ion Channel Regulation by Gq-protein Coupled Receptors"
June 20	Dr. Burns Blaxall	"Heart Failure and G-Protein Coupled Receptors"

Chris Glass Sept 5, 2007

"Nuclear receptors and inflammation"