

## CVRI Seminar Series (2005 – 2006)

Wednesdays 4:00 – 5:00 PM, K-307

December 7	Dr. Joseph Miano	“SRF and the CARGome”
December 14	Dr. James White	“Tissue Factor is Induced in a Rat Model of Severe Pulmonary Arterial Hypertension Characterized by Plexiform-Like Lesions”
December 21	Dr. Cameron World (Berk Lab)	“Thioredoxin and its regulator Txnip in Vascular Cells”
December 28	<b>Cancelled</b>	
January 4	Dr. Keigi Fujiwara	“Localized Mechanoresponse in Endothelial Cells”
January 11	Dr. Bin Liu	“Elucidating Mechanisms of PDGF-BB Effect on MCP-1 mRNA Stability”
January 18	<b>Dr. Cynthia Reinhart-King (Host, Dr. Fujiwara)</b>	<b>“Traction Forces Exerted by Endothelial Cells on Engineered Substrates”</b>
January 25	Dr. Tetsuya Matoba (Berk Lab)	“Cyclophilin A as a Secreted Oxidative Stress-Induced Factor (SOXF)”
February 1	Dr. Zheng-Gen Jin	“VEGF Receptor 2 Signal Transduction and Vascular Biology” Dr.
February 8	Dr. Latika Dhawan (Taubman Lab)	“Regulation of MCP-1 mRNA stability in smooth muscle cells: role of glucocorticoid receptor”
February 15	Jane Sottile	“Mechanisms and consequences of extracellular matrix remodelling”
February 22	Dr. Shi Pan	“Glutathionylation in Endothelial Cells”
March 1	Dr. Jun-ichi Abe	“Kinases and Cardiovascular Disease”
March 8	Dr. Qiang Sun (Miano Lab)	“ACTG2 Gene Regulation by an SRF-Myocardin-Nkx3.1 Triad”
March 15	Dr. Slava Korshunov	“Genetic determinants of the “Glagov Phenomenon”
March 22	<b>Dr. David Kass (Host, Dr. Yan)</b>	“”
March 29	<b>Dr. Piero Anversa (Host, Dr. Abe)</b>	<b>“Mechanisms of Myocardial Regeneration”</b>
April 5	Dr. Jian Fu	“Novel Function of SM20 in Skeletal Muscle”
April 12	<b>Dr. Peter Davies (Host, Dr. Fujiwara)</b>	<b>“Hemodynamics and Cardiovascular Disease: Multiscale Studies of Endothelial Phenotype <i>in vivo</i>”</b>
April 19	Dr. Jeffery Alexis	“Effect of Bcr Serine/Threonine Kinase on Angiotensin II Mediated NF-κB Activation”
April 26	Dr. Fred Aguilar (Blaxall Lab)	“Mena and its Function as a Novel Indicator of Heart Failure”
May 3	<b>Dr. Eric Olson (Host, Dr. Miano)</b>	<b>“Genetic Control of Heart Development and Disease”</b>
May 10	Dr. Bo Ding (Abe Lab)	“Effect of IGF-I-Induced ERK5 Activation on a Novel Positive Feedback Loop of PDE3 and ICER-Mediated Apoptosis”
May 17	Dr. Coeli Lopes	“Cardiac K <sup>+</sup> Channel Regulation by G-protein Coupled Receptors”
May 24	<b>Dr. Michael Simons (Host, Dr. Jin)</b>	<b>“Angiogenesis and Hypertrophy of Vessels before the Brawn”</b>
May 31	Dr. Gwen Garin (Berk Lab)	“TBA”
June 7	<b>Dr. Cam Patterson (Host, Dr. Miano)</b>	<b>“New Ideas about Cardiac Hypertrophy: Size Matters in the Heart”</b>
June 14	Dr. Xiaochun Long (Miano Lab)	“BAC Recombineering for SMC Regulatory Elements”
June 21	Dr. Burns Blaxall	“Identification and Validation of Novel Targets in Heart Failure”