

INTENSIVE SUMMER INSTITUTE HOT TOPICS 2007

Meets in GBSF 6202 from 1:00-3:00pm on Thursdays

8/9 Bench to Bedside - Approaches to Translating Research to Cardiovascular Therapeutics

Peter Cala	Myocardial Ischemia
Heike Wulff	Atherosclerosis
Bruce Hammock	Development of CV Therapeutics

8/16 Gene and Stem Cell Therapy

Jan Nolte	Stem cells
Kathy Ferrara	A Biomedical Engineering Approach to Organ Targeting
Jeff Southard	Clinical Application and Impact of Gene and Stem Cell Therapy

8/23 Genetics, SNPs and Cardiovascular Disease

Nobuko Hagiwara	Genetics and Cardiomyopathy
Seldin (?)	SNPS, HAPs and Dissecting the Role of SNPs and HAPs in Disease
Uma Srivatsa	Genetics of Heart Failure

8/30 Proteomics and Protein-Protein Interactions

Brett Phinney	Proteomics and Protein Modifications
Nip Chiamvimonvat	Identifying Protein-Protein Interactions that Effect Ion Channel Function
Ron Li	HCN: Understanding Structure and Function

9/6 Lipoproteins and Vascular Disease

Scott Simon	Repetitive Exposure to TGRLs and Effect on Vascular Function and Signaling
Jason Rogers	Lipoproteins and Atherosclerosis
Angie Louie	Imaging to Identify the Vulnerable Plaque

(?) - pending confirmation