

Grand Rounds 2012

July 2012

Friday July 27th, 2012

*"Alternatives to Warfarin Therapy: Integrating New Evidence into Clinical Practice"*



**Sanjay Kaul, MD**

Division of Cardiology, Cedars-Sinai Medical Center,  
Professor, David Geffen School of Medicine at UCLA and Cedars-Sinai Medical Center

September 2012

Friday September 7th, 2012

*"Cachexia-Spanning the Spectrum from Cancer to Heart Failure"*



**Stefan Anker, MD**

Professor of Cardiology & Cachexia Research Department of Cardiology in the Charité, Campus Virchow-Klinikum Berlin, Germany

Friday September 17th, 2012

*"Advancements in Treatment of Cerebrovascular Disease: Challenges and Opportunities"*



**Alex Khalessi, MD, MBA, MS**

Professor of Surgery, Radiology and Neurosciences, Surgery  
University of California, San Diego

Friday September 21th, 2012

*Journal Club: "Results of FAME 2 Trial"*



**Mike Gibson**

Cardiovascular Medicine Fellow, University of California, San Diego

Friday September 28th, 2012

*"Megatrends in Medicine and Cardiology 2012"*



**Stephen Ellis, MD**

Professor of Medicine; Section Head, Invasive and Interventional Cardiology; The Cleveland Clinic Foundation, Cardiovascular Medicine

October 2012

Friday October 5th, 2012

*"Surgical Options for the Treatment of Descending Thoracic Aortic Dissection"*



**Eugene Golts, MD**

Assistant Clinical Professor of Cardiothoracic Surgery; University of California, San Diego

Friday October 12th, 2012

*"The Totally Subcutaneous Implantable Defibrillator"*



**Bradley Knight, MD**

Cooley Professor of Medicine; Feinberg School of Medicine; Northwestern University Director of Cardiac Electrophysiology; Bluhm Cardiovascular Institute; Northwestern Memorial Hospital

Friday October 19th, 2012

*"3D Echo and Strain Imaging in the Assessment of LV Function"*



**Dan Blanchard, MD**

Professor of Clinical Medicine; Director, UNIVERSITY OF CALIFORNIA, SAN DIEGO Cardiology Fellowship Program  
University of California, San Diego

Friday October 26th, 2012

*Journal Club: "Intra-aortic Balloon Support for Myocardial Infarction with Cardiogenic Shock"*



**James Kim, MD**

Cardiovascular Medicine Fellow, University of California, San Diego

November 2012

Friday November 2nd, 2012

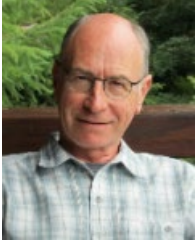
*“Is doping beneficial, insights from exercise to heart failure?”*



**Stuart Russell, MD**  
Associate Professor of Medicine  
Chief, Heart Failure and Transplantation  
Johns Hopkins Hospital

Friday November 9th, 2012

*“Non-invasive Haemodynamics in Epidemiology. The Asklepios study”*



**Thierry C. Gillebert, MD**  
Professor of Cardiology  
Ghent University, Belgium

Friday November 16th, 2012

*“Journal Club: RF Ablation vs. Drug Therapy as First Line Treatment of Atrial Fibrillation”*



**Brendan Daly, MD**  
Cardiovascular Medicine Fellow, University of California, San Diego

**December 2012**

**Friday December 7, 2012**

***“Molecular Imaging in Cardiovascular Medicine: Future Clinical Roles”***



**Jonathan R. Lindner, MD**  
Associate Chief for Education, Cardiovascular Division  
Oregon Health & Science University

**Friday December 14, 2012**

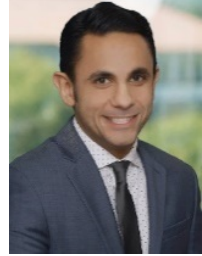
***“Intracranial Aneurysm and Septic Emboli Risk from TEE Proven Endocarditis”***



**Thomas Hemmen, MD, PhD**  
Director, UNIVERSITY OF CALIFORNIA, SAN DIEGO Stroke Center  
Associate Professor, Department of Neurosciences  
UC San Diego School of Medicine

**Friday December 21, 2012**

***“Journal Club: Strategies for Multivessel Revascularization in Patients with Diabetes. Results from the FREEDOM trial.”***



**Peter Morcos, MD**  
Cardiovascular Medicine Fellow, University of California, San Diego

Grand Rounds 2013

January 2013

Friday, January 4, 2013

*"Does hemofiltration still have a role in management of CRS (Cardio-Renal Syndrome)?"*



**John A. Kellum, MD, FCCM**

Professor and Vice Chair for Research;  
Director, Bioengineering and Organ Support Program;  
Department of Critical Medicine  
University of Pittsburgh School of Medicine

Friday, January 11, 2013

*"Out of the Desert: The case for using Biomarkers to Monitor and Guide treatment in Heart Failure"*



**Alan Maisel, MD**

Professor of Medicine  
Director, CCU and Heart Failure  
University of California, San Diego

Friday, January 18, 2013

*"Personalized Medicine for the Cardiac Patient: Are We There Yet?"*



**Sumeet S. Chugh, MD**

Pauline and Harold Price Professor  
Associate Director, Heart Institute Sinai  
Director, Heart Rhythm Center of Excellence  
Cedars- Medical Center

Friday, January 25, 2013

*"Serelaxin: the next frontier in heart failure?"*



**Bradley Nelson, MD**

Cardiovascular Medicine Fellow, University of California, San Diego

February 2013

Friday, February 1, 2013

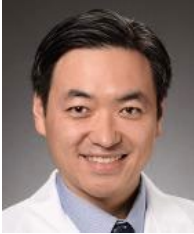
*“Acute Heart Failure: What is the Role of the Emergency Department?”*



**Peter S. Pang, MD**  
Associate Chief, Emergency Medicine  
Associate Professor of Emergency Medicine,  
Department of Emergency Medicine  
Northwestern University Feinberg School of Medicine

Friday February 8th, 2013

*“Apixaban vs. Warfarin in Patients with Atrial Fibrillation”*



**Yang Xue, MD**  
Cardiovascular Medicine Fellow, University of California, San Diego

Friday, February 15, 2013

*“PCI Related Myonecrosis: Predictors & Implications.”*



**Ehtisham Mahmud, MD, FACC, FSCAI**  
University of California, San Diego  
Professor of Medicine; Chief of Cardiovascular Medicine;  
Co-Director, Sulpizio Cardiovascular Center; Director,  
Interventional Cardiology and CV Cath Labs

Friday February 22nd, 2013

*“Vascular Lab Surveillance after Peripheral Angioplasty”*



**Dennis Bandyk, MD**  
University of California, San Diego  
Chief, Division of Vascular and Endovascular Surgery  
Professor of Surgery

March 2013

Friday March 1st, 2013

*“Pre-Hospital STEMI Care: If Time is Muscle, How Are We Doing on Time?”*



**Mitul Patel, MD, FACC**  
University of California, San Diego  
Assistant Clinical Professor of Medicine, Interventional Cardiology

Friday, March 8, 2013

*“Advances in Cardiac Pacing”*



**Kenneth Ellenbogen, MD**  
Kontos Professor of Cardiology  
Chairman, Division of Cardiology  
Virginia Commonwealth University

Friday, March 15th, 2013

*“Gene Therapy of Heart Failure”*



**Barry Greenberg, MD**  
Professor of Medicine;  
Director, Advanced Heart Failure Treatment Program;  
University of California, San Diego

Friday, March 22nd, 2013

*“Imaging to Plan for and Guide Trans-catheter Interventions in Patients with Congenital and Structural Heart Disease”*



**Jamil Aboulhosn, MD**  
Associate Professor of Medicine and Pediatrics Director, Ahmanson/UCLA Adult Congenital Heart Disease Center

April 2013

Friday April 5th, 2013

“Chronic Thromboembolic Pulmonary Hypertension: Challenges and Opportunities”



**Nick Kim, MD**  
Associate Professor of Medicine  
Pulmonary and Critical Care Medicine  
Director, Pulmonary Vascular Medicine  
Director, Fellowship Program  
University of California, San Diego

Friday April 12th, 2013

“Exercise Training in Heart Failure Patients: Where are We Running To?”



**David J. Whellan, MD, MHS**  
Associate Professor of Medicine  
Assistant Dean for Clinical Research, Jefferson Medical College;  
Jefferson Coordinating Center for Clinical Research

Friday April 26th, 2013

“Bleeding and Blood Transfusion Issues in Patients with Ischemic Heart Disease”

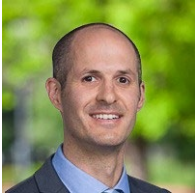


**Sunil V. Rao, MD**  
Associate Professor of Medicine  
Duke University Medical Center  
Director, Cardiac Catheterization Labs  
Durham VA Medical Center



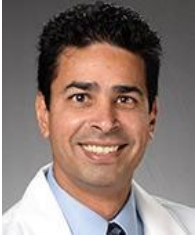
May 2013

**Friday May 3rd, 2013**  
*Journal Club: "Mechanisms of Initiation of Human Atrial Fibrillation"*




**Amir Schricker, MD**  
Cardiovascular Medicine Fellow, University of California, San Diego

**Friday May 17th, 2013**  
*Journal Club: "Cardiac EP: A Historical Perspective"*




**Gautam Lalani, MD**  
Cardiovascular Medicine Fellow, University of California, San Diego

**Friday May 24th, 2013**  
*"Learning Health Care Systems & the VA CART Program"*



**Tom Maddox, MD**  
Cardiology, VA Eastern Colorado Health Care System; Assistant Professor, Department of Medicine, University of Colorado School of Medicine; Associate Director, VA CART Program


**Friday May 31st, 2013**  
*Journal Club: "Mechanical Circulatory Support: A Review of the Literature and the UNIVERSITY OF CALIFORNIA, SAN DIEGO Experience"*



**Anna McDivit, MD**  
Cardiovascular Fellow, University of California, San Diego


June 2013

**Friday June 7th, 2013**  
*"Paradigm Shifts in Managing Atrial Fibrillation"*



**Sanjiv Narayan, MD**  
Professor of Medicine in Residence, UNIVERSITY OF CALIFORNIA, SAN DIEGO; Director of Electrophysiology, San Diego VAMC; Co-Director, UNIVERSITY OF CALIFORNIA, SAN DIEGO Electrophysiology Section; UNIVERSITY OF CALIFORNIA, SAN DIEGO Institute for Computing Medicine

**Friday June 14th, 2013**  
*Journal Club: "Contrast Nephropathy: Optimal Prevention & Treatment"*



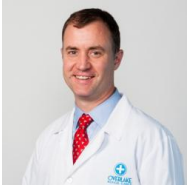
**Arturo Dominguez, MD**  
Cardiovascular Fellow, University of California, San Diego

<b>September 2013</b>	
<b>Friday, September 13, 2013</b> <b><i>"Sleep and the Cardiovascular System"</i></b>	
	
<b>Dr. Atul Malhotra</b> Division Chief, Pulmonary and Critical Care Medicine Director of Sleep Medicine Kenneth M. Moser Professor, Department of Medicine, University of California, San Diego	
<b>Friday, September 20, 2013</b> <b><i>"How Soon is Now: Stem Cells for the Study and Treatment of Heart Disease"</i></b>	
	
<b>Dr. Eric Adler</b> Associate Professor of Medicine Medical Director of Heart Transplant & Mechanical Circulatory Support Director, Advanced Heart Failure Fellowship Program, University of California, San Diego	
<b>Friday, September 27, 2013</b> <b><i>Journal Club- "Low-Dose Colchicine for Secondary Prevention of Cardiovascular Disease"</i></b>	
	
<b>Dr. Lawrence Ang</b> Cardiovascular Medicine Fellow, University of California, San Diego	
<b>October 2013</b>	
<b>Friday, October 4, 2013</b> <b><i>"Degenerative Mitral Regurgitation: Pathoanatomy, Pathophysiology, and Indications for Surgical Correction"</i></b>	
	
<b>Dr. Kirk L. Peterson</b> Professor of Medicine Director Emeritus, Sulpizio Cardiovascular Center Deputy Dean, UC San Diego School of Medicine	
<b>Friday October 11, 2013</b> <b><i>"Transcatheter Valve Technology in Congenital Heart Disease"</i></b>	
	
<b>Dr. John Moore</b> Professor of Clinical Pediatrics Chief, Section of Cardiology Department of Pediatrics, UNIVERSITY OF CALIFORNIA, SAN DIEGO School of Medicine Director, Division of Cardiology, Rady Children's Hospital San Diego	
<b>Friday, October 18, 2013</b> <b><i>Journal Club - "Does Cardiac Resynchronization Therapy Truly BLOCK-HF?"</i></b>	
	
<b>Dr. Gordon Ho</b> Cardiovascular Disease Fellow, University of California, San Diego	

November 2013

Friday, November 1, 2013

"Multi-Modality Cardiovascular Imaging in Pre-Procedural Planning"



Dr. Joel Wilson

Assistant Professor of Medicine  
University of California, San Diego

Friday, November 8, 2013

"Neurologic Optimization and Prognostication After Cardiac Arrest"



Dr. Navaz Karanjia

Assistant Professor of Neurosciences  
Director, Neurocritical Care Program  
Medical Director, Neuro-ICU  
University of California, San Diego

Friday, November 15, 2013

"Fifty Years Studying Coronary Artery Disease"



Dr. William Roberts

Executive Director, Baylor Heart and Vascular Institute  
Dean, A. Webb Roberts Center for Continuing Medical Education  
Baylor University Medical Center, Dallas, TX  
Editor in Chief, The American Journal of Cardiology and Baylor University Medical Center Proceedings

Friday, November 22, 2013

Journal Club - "PROTECT AF and a Review of Left Atrial Appendage Closure"



Dr. David Cork

Cardiovascular Disease Fellow, University of California, San Diego

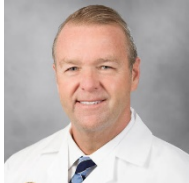
<b>December 2013</b>	
<b><u>Friday, December 6, 2013</u></b> <b><i>"Pulmonary Endarterectomy: What are the Contraindications?"</i></b>	
	<b>Dr. Michael Madani</b> Professor of Surgery Clinical Chief, Cardiovascular and Thoracic Surgery Director, Sulpizio Cardiovascular Center - Surgery University of California, San Diego
<b><u>Friday, December 13, 2013</u></b> <b><i>Journal Club - "Cardiac-Resynchronization Therapy in HF with a Narrow QRS Complex"</i></b>	
	<b>Dr. Michael Gibson</b> Cardiovascular Disease Fellow, University of California, San Diego
<b><u>Friday, December 20, 2013</u></b> <b><i>"Management of Low Flow, Low Gradient Aortic Stenosis"</i></b>	
	<b>Dr. Pravin M. Shah</b> Chair, Medical Director Hoag Heart Valve Center

Grand Rounds 2014

January 2014

Friday, January 10, 2014

*"New Horizons in Endovascular AAA Repair"*



**Dr. John Lane**  
Associate Professor of Clinical Surgery  
Director of Endovascular Surgery, Sulpizio Cardiovascular Center  
Chief of Vascular Surgery, La Jolla VA Hospital  
University of California, San Diego

Friday, January 17, 2014

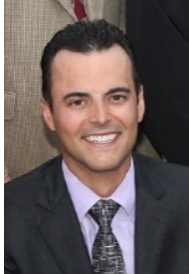
*"Myocarditis 2014: Advances in Pathogenesis and Diagnosis"*



**Dr. Leslie Cooper, Jr.**  
Professor of Medicine  
Director, Gonda Vascular Center  
Mayo Clinic

Friday, January 24, 2014

*"Radiation in the Cath Lab"*



**Dr. Ryan Reeves**  
Interventional Cardiology Fellow, University of California, San Diego

Friday, January 31, 2014


*Journal Club- "Door to Balloon Time and Mortality"*



**Dr. Tina Baykaner**  
Cardiovascular Medicine Fellow, University of California, San Diego

**February 2014**

**Friday, February 7, 2014**  
*"Novel Therapeutic Targets and Design of Clinical Trials for CVD and Aortic Stenosis"*




**Dr. Sam Tsimikas**  
Professor of Medicine  
Director of Vascular Medicine  
University of California, San Diego

**Friday, February 21, 2014**  
*"History of Interventional Cardiology"*



**Dr. Michael Cowley**  
Professor of Medicine  
Virginia Commonwealth University School of Medicine


**Friday, February 28, 2014**  
*Journal Club "Bivalirudin: opening up new horizons?"*



**Dr. Anya Narezkina**  
Cardiovascular Medicine Fellow, University of California, San Diego


**March 2014**

**Friday, March 7, 2014**  
*"Stroke Prevention in Patients with Nonvalvular Atrial Fibrillation: Individualized, Patient-Focused Treatment"*



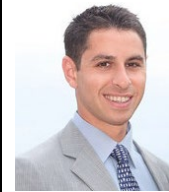
**Dr. David Garcia**  
Professor of Medicine, Division of Hematology  
University of Washington School of Medicine

**Friday, March 14, 2014**  
*"Genetics of Dilated Cardiomyopathy and 'Next Generation' Approaches to Assessment"*



**Dr. Kirk Knowlton**  
Professor of Medicine  
Edith & William M. Perlman Chair,  
Chief of Cardiology,  
Vice Chair of Medicine for Laboratory Research  
University of California, San Diego

**Friday, March 21, 2014**  
*"Renovascular Hypertension: A Review of Literature"*



**Dr. Jesse Naghi**  
Cardiovascular Medicine Fellow, University of California, San Diego

April 2014

Friday, April 4, 2014

*"CTEPH Imitators: You may think it is a clot, but it is not"*



**Dr. Kim M. Kerr**  
Professor of Clinical Medicine  
Director, Medical Intensive Care Unit- Thornton  
University of California, San Diego

Friday, April 11, 2014

*"Blessed with a Big Heart: Genetics of Dilated Cardiomyopathy"*



**Dr. Matthew Taylor**  
Director Adult Medical Genetics Program  
Division of Cardiology, Department of Medicine  
University of Colorado Denver

Friday, April 18, 2014

*"Biomarkers in Heart Failure"*



**Dr. Yang Xue**  
Cardiovascular Medicine Fellow, University of California, San Diego

Friday, April 25, 2014

*"Left Ventricular Non-Compaction: Current Controversy and New Insights"*



**Dr. Peter Morcos**  
Cardiovascular Medicine Chief Fellow, University of California, San Diego



May 2019

Friday, May 2, 2014

"Who gets what pump when? Surgical options in treating heart failure"



**Dr. Victor Pretorius**  
Assistant Clinical Professor of Surgery  
University of California, San Diego

Friday, May 9, 2014

"Sports and Exercise Cardiology: A Review of Challenges and Guidelines"



**Dr. Brendan Daly**  
Cardiovascular Medicine Fellow, University of California, San Diego

Friday, May 16, 2014

"Developmental Clues to Cardiac Regeneration"



**Dr. Hina Chaudhry**  
Associate Professor of Medicine  
Director, Cardiovascular Regenerative Medicine  
Mount Sinai School of Medicine

Friday, May 23, 2014

"Kawasaki Disease and the Heart: What Adult Cardiologists Need to Know"



**Dr. Lori Daniels**  
Associate Professor of Medicine  
Director, Coronary Care Unit  
University of California, San Diego

Friday, May 30, 2014

"Current Controversies in Antithrombotic Therapy"



**Dr. William Penny**  
Professor of Clinical Medicine, UNIVERSITY OF CALIFORNIA, SAN DIEGO  
Director, Cardiac Catheterization Laboratories  
VA San Diego Healthcare System



June 2014

Friday, June 6, 2014

"50 Years of Coronary Care: Paradigm, Invention and Application"



Dr. Stanley Rubin

Professor of Medicine, Emeritus  
UCLA School of Medicine

September 2014

Friday, September 12, 2014

"Cardio-Oncology: A New Frontier in Clinical Medicine and a Novel Platform in Basic and Translational Investigation"



Dr. Javid Moslehi

Director, Cardio-Oncology Program  
Assistant Professor of Medicine  
Vanderbilt School of Medicine

Friday, September 19, 2014

"Pacemaker & ICD Infections: Detection, Prognosis, and Therapy"



Dr. Bruce L. Wilkoff

Director, Cardiac Pacing and Tachyarrhythmia Devices  
Professor, Cleveland Clinic Lerner College of Medicine of Case Western Reserve University


Friday, September 26, 2014


Journal Club- "A New Paradigm for the Treatment of Heart Failure"

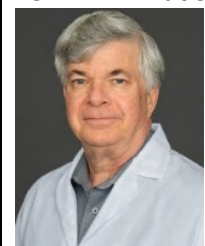




Dr. Jenny Papazian

Cardiovascular Medicine Fellow, University of California, San Diego

<b>October 2014</b>	
<b>Friday, October 3, 2014</b> <b><i>"GRK2 Inhibition for Heart Failure: Nearing Translation"</i></b> 	
<b>Dr. Walter Koch</b> William Wikoff Smith Endowed Chair in Cardiovascular Medicine, Professor and Chair, Pharmacology Professor and Director, Center for Translational Medicine Lewis Katz School of Medicine Temple University	
<b>Friday October 10, 2014</b> <b><i>"Screening for Atherosclerosis by Ultrasound"</i></b> 	
<b>Dr. Henrik Sillesen</b> Professor and Chief of Vascular Surgery Rigshospitalet, University of Copenhagen, Denmark	
<b>Friday, October 17, 2014</b> <b><i>"The Science of Mechanical Circulatory Support"</i></b> 	
<b>Dr. Daniel Burkhoff</b> Adjunct Associate Professor of Medicine, Cardiology Columbia University	
<b>Friday, October 24, 2014</b> <b><i>"Heart Failure with Preserved Ejection Fraction (HFPEF): Five Common Myths"</i></b> 	
<b>Dr. James Fang</b> Professor of Medicine John and June B. Hartman Presidential Endowed Chair Chief, Division of Cardiovascular Medicine Executive Director, Cardiovascular Service Line University of Utah, Health Care	
<b>Friday, October 31, 2014</b> <b><i>"Journal Club - "Beta-blockers, what's the deal?"</i></b>  	
<b>Dr. Nick Wettersten &amp; Dr. Boris Arbit</b> Cardiovascular Medicine Fellows, University of California, San Diego	

November 2014	
Friday, November 7, 2014	<p><b>"Epigenetics in Heart Development and Disease"</b></p>  <p><b>Dr. Gerald W. Dorn II</b>  Philip and Sima K. Needleman Professor  Associate Chair for Translational Research  Washington University School of Medicine</p>
Friday November 14, 2014	<p><b><i>"Effects of the Cocoa Flavanol Epicatechin on Skeletal Muscle Structure, Mitochondrial Bioenergetics, and Exercise Capacity"</i></b></p>  <p><b>Dr. Pam Taub</b>  Assistant Professor of Medicine  University of California, San Diego</p>
Friday, November 21, 2014	<p><b><i>"Peripartum Cardiomyopathy - An Update"</i></b></p>  <p><b>Dr. Uri Elkayam</b>  Professor of Obstetrics and Gynecology  University of Southern California  Los Angeles, California</p>

<p><b>December 2014</b></p>
<p><b><u>Friday, December 5, 2014</u></b>  <b><i>"CTEPH: What's new...and what's ahead"</i></b></p> <div data-bbox="66 182 269 427">  </div> <p><b>Dr. Bill Auger</b>  Professor of Clinical Medicine  University of California, San Diego</p>
<p><b><u>Friday December 12, 2014</u></b>  <b><i>"Ventricular Fibrillation: New Therapeutic Possibilities"</i></b></p> <div data-bbox="66 602 269 846">  </div> <p><b>Dr. David E. Krummen</b>  Director of Electrophysiology, VA San Diego Medical Center  Associate Professor of Medicine  University of California San Diego and  VA San Diego Healthcare System</p>
<p><b><u>Friday, December 19, 2014</u></b>  <b><i>"Medical Therapy for Peripheral Artery Disease: Guidelines and Opportunities"</i></b></p> <div data-bbox="66 1077 269 1295">  </div> <p><b>Dr. Ehrin J. Armstrong</b>  Director, Interventional Cardiology  Co-Director, Vascular Laboratory  VA Eastern Colorado Healthcare System  Associate Professor of Medicine  Division of Cardiology  University of Colorado School of Medicine</p>

Grand Rounds 2015

January 2015

Friday, January 16, 2015

*"Of Mice and Men: Systems, Networks and Translation in Vascular Biology"*

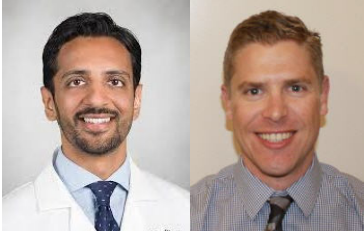


**Dr. Ziad A. Ali**

Assistant Professor of Medicine  
General & Interventional Cardiovascular Medicine  
Associate Director of Translational Science  
Center for Interventional Vascular Therapy  
Columbia University  
Senior Scientist  
Cardiovascular Research Foundation

Friday, January 23, 2015

*Journal Club - "Does length really matter? The optimal duration of dual antiplatelet therapy"*



**Dr. Isac Thomas & Dr. Daniel Walters**

Cardiovascular Medicine Fellows, University of California, San Diego

Friday, January 30, 2015

*"Flipping Dyssynchrony on its Head - Can Some be More?"*



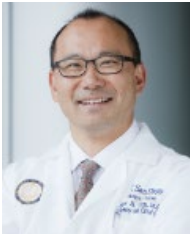
**Dr. David Kass**

Abraham and Virginia Weiss Professor of Cardiology  
Professor of Medicine  
Professor of Biomedical Engineering  
Director, Institute of CardioScience  
The Johns Hopkins University Medical Institutions

February 2015

Friday, February 6, 2015

"Pulmonary Hypertension"



**Dr. Nick Kim**  
Clinical Professor of Medicine  
Director, Pulmonary Vascular Medicine  
Director, Pulmonary and Critical Care Medicine Fellowship  
Clinical Service Chief, Thornton PCCM  
University of California, San Diego

Friday February 13, 2015

"Cardiac Resynchronization Therapy: The Good, The Bad, and The Ugly"



**Dr. Michael Gold**  
Michael E Assey Professor of Medicine  
Director of Academic Cardiology  
Medical University of South Carolina

Friday, February 20, 2015

"Neuromodulation for Arrhythmia Control"



**Dr. Peng-Sheng Chen**  
Editor-in-Chief, HeartRhythm Journal  
Medtronic Zipes Chair in Cardiology  
Director, Zrannert Institute of Cardiology  
Chief, Division of Cardiology, Department of Medicine  
Indiana University School of Medicine

Friday, February 27, 2015

Journal Club - "Novel Management of Hyperlipidemia and a Brief Review of PCSK9 Inhibitors. How Low Can You Go?"



**Dr. David Cork**  
Cardiovascular Disease Fellow, University of California, San Diego

March 2015

Friday, March 6, 2015

*"Therapeutic Angiogenesis for Critical Limb Ischemia"*



**Dr. Dennis Bandyk**

Professor of Surgery in Residence  
Chief, Division of Vascular & Endovascular Surgery  
University of California, San Diego

Friday March 13, 2015

*"Cardiac Cell Therapy: A promising therapy that has great potential, and always will?"*



**Dr. W. Robb MacLellan**

Professor and Head, Division of Cardiology  
Robert A. Bruce Endowed Chair in Cardiovascular Research  
University of Washington, Division of Cardiology

Friday, March 20, 2015

*Journal Club - "The Coronary Sinus Reducer Stent: Potentially Treating Refractory Angina from the Bottom Up"*



**Dr. Gordon Ho**

Cardiovascular Medicine Fellow, University of California, San Diego

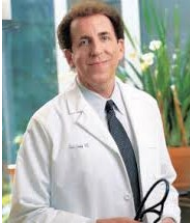
<p><b>April 2015</b></p>
<p><b><u>Friday, April 3, 2015</u></b>  <b>"Minnesota, USA...The Birthplace of Medical Technology"</b></p> <div>  </div> <p><b>Dr. Manny Villafaña</b>  Founder, Chairman &amp; CEO  KIPS BAY MEDICAL, INC.  Minneapolis, MN</p>
<p><b><u>Friday April 10, 2015</u></b>  <b>"Contrast Echocardiography"</b></p> <div>  </div> <p><b>Dr. Anthony DeMaria</b>  Judith and Jack White Professor of Cardiology  University of California, San Diego</p>
<p><b><u>Friday, April 17, 2015</u></b>  <b>Journal Club - "Use of CT Coronary Angiography for the Evaluation of Suspected Coronary Artery Disease"</b></p> <div>  </div> <p><b>Dr. Armand Rostamian &amp; Dr. Calvin Yeang</b>  Cardiovascular Medicine Fellows, University of California, San Diego</p>
<p><b><u>Friday, April 24, 2015</u></b>  <b><i>"Stem Cell Therapy for Ischemic Heart Disease: Pipedream or Any Reality?"</i></b></p> <div>  </div> <p><b>Dr. Timothy Henry</b>  Chief, Division of Cardiology  Cedars-Sinai Heart Institute  Professor, Department of Medicine  Lee &amp; Harold Kapelovitz Chair in Research Cardiology</p>



May 2015

Friday, May 1, 2015

*"The Power of Personalized Lifestyle Changes and Love"*



**Dr. Dean Ornish**

Founder & President, Preventive Medicine Research Institute  
Clinical Professor of Medicine  
University of California, San Francisco

Friday May 8, 2015

*"Update on Heart Transplant and LVAD at UNIVERSITY OF CALIFORNIA, SAN DIEGO 2015"*



**Dr. Eric Adler**

Associate Clinical Professor of Medicine  
Medical Director of Heart Transplant & Mechanical Circulatory Support  
University of California, San Diego

Friday, May 15, 2015

*Senior Talk - "Stem Cells for the Treatment of Cardiovascular Disease: Where are we now and where are we going?"*



**Dr. Brad Nelson**

Cardiovascular Medicine Fellow, University of California, San Diego

Friday, May 22, 2015

*Journal Club-"Effects of risk factor modification on AF ablation outcomes. ARREST-AF study"*

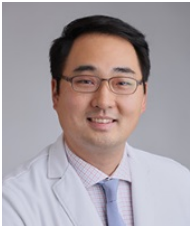


**Dr. Tina Baykaner**

Cardiovascular Medicine Fellow, University of California, San Diego

Friday, May 29, 2015

*Senior Talk-"The Evolution of Cardiac CT"*



**Dr. James Kim**

Cardiovascular Medicine Fellow, University of California, San Diego

June 2015

**Friday, June 5, 2015**

***"Combined Angiotensin Receptor and Neprilysin Inhibition in Heart Failure: A New Paradigm?"***

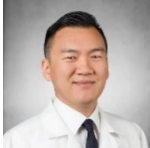


**Dr. Scott Solomon**

Professor of Medicine  
Harvard Medical School  
Director of Noninvasive Cardiology  
Brigham and Women's Hospital

**Friday June 12, 2015**

***Senior Talk - "All Or Nothing: The Case for the Complete Revascularization in Stable Multi-vessel PCI"***



**Dr. Lawrence Ang**

Cardiovascular Disease Fellow, University of California, San Diego

**Friday, June 19, 2015**

***Senior Talk - "Lock, Shock, and Two Percutaneous LVADs"***



**Dr. Michael Gibson**

Cardiovascular Disease Chief Fellow, University of California, San Diego

September 2015

Friday, September 11, 2015

*"Advanced Cardiovascular Imaging at UC San Diego: Current Progress and Future Directions"*



**Albert Hsiao, MD, PhD**

Assistant Professor of Radiology  
Associate Director, Cardiovascular Imaging, CTIPM  
University of California, San Diego

Friday, September 18, 2015

*"VAD and Medical Management in Advanced Heart Failure Ambulatory Patients: Risk Assessment and Effectiveness"*



**Jerry D. Estep, MD, FACC, FASE**

Associate Professor of Clinical Cardiology  
Houston Methodist Institute of Academic Medicine  
Medical Director, Heart Transplant and LVAD Program  
Methodist DeBakey Heart & Vascular Center  
Houston Methodist

Friday, September 25, 2015

*"Preventive Cardiology & the Future of Cardiovascular Medicine: Opportunities for Improvement"*



**Laurence Sperling, MD, FACC, FACP, FAHA**

Professor of Medicine  
Director, Emory Heart Disease Prevention Center  
Emory University school of Medicine  
Professor of Global Health  
Hubert Department of Global Health  
Rollins School of PUBLIC Health at Emory University  
Current President, the American Society for Preventive Cardiology

<p><b>October 2015</b></p>
<p><b><u>Friday, October 2, 2015</u></b>  <b><i>"New Developments in Imaging for Cardiovascular Medicine"</i></b></p> <div>  </div> <p><b>Dr. Elliot McVeigh</b>  Professor Bioengineering, University of California, San Diego</p>
<p><b><u>Friday, October 9, 2015</u></b>  <b><i>"Percutaneous Revascularization for Stable Ischemic Heart Disease: Leave No Stone Unturned"</i></b></p> <div>  </div> <p><b>Dr. Mitul Patel</b>  Assistant Clinical Professor of Medicine  Interventional Cardiology  University of California, San Diego</p>
<p><b><u>Friday, October 16, 2015</u></b>  <b><i>Journal Club "The Neverending Story-Bivalirudin versus Heparin"</i></b></p> <div>   </div> <p><b>Nick Wettersten, MD &amp; Shone Almeida, MD</b>  Cardiovascular Disease Fellows, University of California, San Diego</p>
<p><b><u>Friday, October 30, 2015</u></b>  <b><i>"RNA Therapeutics: The next revolution in cardiovascular medicine"</i></b></p> <div>  </div> <p><b>Dr. Sotirios Tsimikas, MD, FACC, FAHA, FSCAI</b>  Professor of Medicine, Division of Cardiology  Director of Vascular Medicine, University of California, San Diego</p>

November 2015

Friday, November 6, 2015

"Robotic Percutaneous Coronary Intervention: The Future is Here"



**Ehtisham Mahmud, MD, FACC**  
Professor of Medicine/Cardiology  
Chief of Cardiovascular Medicine  
Director, Sulpizio Cardiovascular Center-Medicine  
Director, Interventional Cardiology and CV Cath Labs  
University of California, San Diego

Friday, November 13, 2015

*"New Strategies to Improve Cardiac Rehabilitation Amongst Racial & Ethnic Groups and Individuals from Rural Communities"*



**Louis R. Castellanos, MD, MPH**  
Associate Clinical Professor of Medicine, University of California, San Diego

Friday, November 20, 2015



**Dr. Timothy Morris**  
Professor of Clinical Medicine  
Clinical Service Chief - UCSD Medical Center (Hillcrest)  
Medical Director, Respiratory Care  
Medical Director, Pulmonary Function Laboratory  
University of California, San Diego

**December 2015**

**Friday, December 4, 2015**

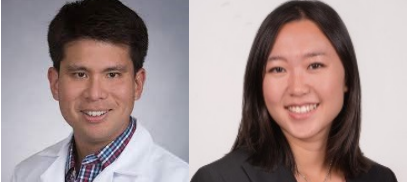
***"Advanced Treatment of Atrial Fibrillation"***



**Gregory Feld, MD**  
Professor of Medicine  
Director, Cardiac Electrophysiology Program  
University of California, San Diego

**Friday, December 11, 2015**

**Journal Club - "Re-Evaluating Blood Pressure Targets with the SPRINT Trial"**



**Dr. Calvin Yeang, Dr. Felice Lin, & Cardiovascular Disease Fellows**  
University of California, San Diego

**Friday December 18, 2015**

***"Mechanisms & Newer Therapy for ARVC"***



**Melvin Scheinman, MD**  
Professor of Medicine  
Shorestein Chair in Cardiology  
Chief, Genetic Arrhythmia Program  
University of California, San Francisco

Grand Rounds 2016

January 2016

Friday January 8, 2016

*"The Electrophysiologic Substrate in Brugada Syndrome"*



**Kurt S. Hoffmayer, MD, Pharm D**  
Clinical Assistant Professor of Medicine  
Division of Cardiovascular Medicine  
University of Wisconsin

January 15, 2016

*"Novel Biomarkers in Heart Failure: Toward Guiding of Therapy"*



**Alan S. Maisel, MD**  
Professor of Medicine, UCSD  
Director, Coronary Care Unit and Heart Failure Program,  
Veterans Affairs San Diego Healthcare System

Friday, January 22, 2016

*"Obesity Pharmacotherapy Update: Hope or Hype?"*



**Eduardo Grunvald, MD**  
Clinical Professor, UCSD  
Medical Director, UCSD Weight Management Program

Friday, January 29, 2016

*Journal Club - "Complete vs Culprit Lesion PCI in Acute Stemi"*



**Shiv Sab, MD**  
Cardiovascular Medicine Fellow, University of California, San Diego

February 2016

February 5, 2016

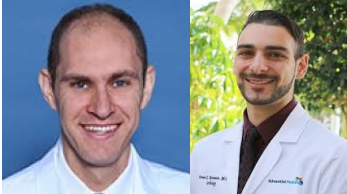
"How Soon is Now: Transforming Care for Patients with Heart Failure"



**Eric Adler, MD**  
Associate Professor of Medicine  
Medical Director of Heart Transplant and Mechanical Circulatory Support  
University of California, San Diego

February 19, 2016

Journal Club - "Reversal Strategies for Direct Oral Anticoagulants?"



**Boris Arbit, MD & Armand Rostamian, MD**  
Cardiovascular Disease Fellows, University of California, San Diego

February 26, 2016

"Expanding Indications: The TAVR~UNLOAD Trial"



**Ori Ben~Yehuda, MD, FACC**  
Executive Director, Clinical Trials Center  
Cardiovascular Research Foundation, New York

March 2016

March 4, 2016

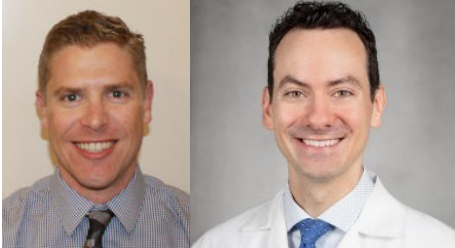
"Reflections on Pulselessness....Contemporary Theories on Mechanical Circulatory Support"



**Mandeep Mehra, MD**  
Medical Director, Brigham and Woman's Hospital  
Heart and Vascular Center

March 11, 2016

JOURNAL CLUB - CREST, ACT1, & The Management of Carotid Stenosis



**Dan Walters, MD & Mike Wilkinson, MD**  
Cardiovascular Disease Fellows, University of California, San Diego

March 18, 2016

"CHIP (Complex and Higher Risk and Indicated Procedures): Birth of a New Specialty"



**Emmanouil S. Brilakis, MD, PhD**  
Professor of Medicine  
University of Texas Southwestern Medical School



April 2016

April 1, 2016

"Advanced Cardiovascular MEchanical & Biologic Reconstructive Technologies"



Joseph Woo, MD

Norman E. Shumway Professor and Chair  
Department of Cardiothoracic Surgery  
Stanford University

April 8th, 2016

"Breaking Down Cell~Cell Connections to Unravel New Insights in Arrhythmogenic Heart Disease"



Farah Sheikh, PhD

Associate Professor of Medicine  
University of California, San Diego

April 15, 2016

"Cardiac Amyloidosis: Often Overlooked but Treatable"



Matthew Maurer, MD

Arnold and Arlene Goldstein Professor of Cardiology  
Columbia University Medical Center

April 22, 2016

"Women and Ischemia Heart Disease: Update from the WISE Study"



C. Noel Bairey Merz, MD, FACC, FAHA

Women's Guild Endowed Chair in Women's Health  
Director, Barbara Streisand Women's Heart Center  
Director, Preventive Cardiac Center  
Professor of Medicine  
Cedars-Sinai Medical Center

April 29, 2016






"Back Into the Future: Medical Therapy of Heart Failure in 2016 and Beyond"



Barry Greenberg, MD

Distinguished Professor of Medicine  
Director, Advanced Heart Failure Treatment Program  
University of California, San Diego

<p><b>May 2016</b></p>
<p><b><u>May 6, 2016</u></b>  <b><i>"Treatment of Type B Dissection"</i></b></p>  <p><b>Eugene Golts, MD</b>  Associate Clinical Professor of Surgery  UCSD &amp; VA Medical Center, San Diego, CA</p>
<p><b><u>May 13, 2016</u></b>  <b><i>"Defining Value in the Cardiac Cath Lab"</i></b></p>  <p><b>Kirk Garratt, MD</b>  Professor of Medicine,  Hofstra University Medical College  Professor, Jefferson University  Sidney Kimmel Medical College</p>
<p><b><u>May 20, 2016</u></b>  <b><i>"Harnessing the Power of Supercomputing to Advance Our Understanding and Therapies of Arrhythmia Mechanisms"</i></b></p>  <p><b>Gordon Ho, MD</b>  Cardiovascular Medicine Fellow, University of California, San Diego</p>
<p><b><u>May 27, 2016</u></b>  <b><i>"TAVR: A Rapid Review of the Evolving Indications and Technology"</i></b></p>  <p><b>David Cork, MD</b>  Cardiovascular Medicine Fellow, University of California, San Diego</p>

<p><b>June 2016</b></p>
<p><b><u>June 3, 2016</u></b>  <b><i>"Emergency PCI in Resuscitated Out-of-Hospital Cardiac Arrest"</i></b></p> <div>   </div> <p><b>Noel Lee, MD &amp; Isac Thomas, MD</b>  Cardiovascular Medicine Fellows, University of California, San Diego</p>
<p><b><u>June 10, 2016</u></b>  <b><i>"A guide for the Diagnosis and Management of Spontaneous Coronary Artery Dissection"</i></b></p> <div>  </div> <p><b>Jenny Papazian, MD</b>  Cardiovascular Medicine Fellow, University of California, San Diego</p>
<p><b><u>June 17, 2016</u></b>  <b><i>"Atrial Fibrillation: The Dark Side"</i></b></p> <div>  </div> <p><b>Tina Baykaner, MD, MPH</b>  Cardiovascular Medicine Fellow, University of California, San Diego</p>
<p><b><u>June 24, 2016</u></b>  <b><i>"Mechanisms of Atrial Fibrillation Gleaned from Clinical Research"</i></b></p> <div>  </div> <p><b>Gregory Marcus, MD</b>  Director of Clinical Research, Division of Cardiology,  Endowed Professor of Atrial Fibrillation Research,  University of California, San Francisco</p>

September 2016

September 9, 2016

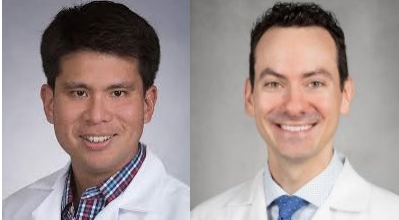
"Cardiac CT in 2016"



**Matthew Budoff, MD**  
Professor of Medicine, UCLA  
Endowed Chair of Preventive Cardiology  
Program Director, Division of Cardiology  
Los Angeles Biomedical Research Institute

September 16, 2016

"Statin use in HOPE of primary prevention of cardiovascular disease"



**Calvin Yeang, MD & Mike Wilkinson, MD**  
Cardiovascular Disease Fellow, University of California, San Diego

September 23, 2016

"Acute Heart Failure: Will we Ever Improve Outcomes"




**Javed Butler, MD, MPH, MBA**  
Professor of Medicine and Professor of Physiology and Biophysics  
Director, Division of Cardiovascular Medicine and Co-Director,  
Heart Institute Stony Brook University  
Deputy Chief Science Officer, American Heart Association


September 30, 2016

"Prevention of Sudden Cardiac Death in the Athlete"



**Rachel Lampert, MD**  
Professor of Medicine, Yale School of Medicine

<b>October 2016</b>	
<b><u>October 7, 2016</u></b> <i>"Global Burden of Cardiovascular Disease"</i>	 <p><b>Jia Shen, MD, MPH</b> Cardiovascular Research Fellow Emory University School of Medicine</p>
<b><u>October 14, 2016</u></b> <i>"Injectable Biomaterials for Treating MI and PAD"</i>	 <p><b>Karen Christman, PhD</b> Department of Bioengineering, UCSD Sanford Consortium for Regenerative Medicine</p>
<b><u>October 21, 2016</u></b> <i>"Genetics - Its Role in the Prevention and Treatment of CAD"</i>	 <p><b>Robert Roberts, MD, FRCPC, FRSM, MACC, FAHA, FESC, FRSC, LLD (Hon.)</b> Professor of Medicine, University of Arizona Chair of International Society of Cardiovascular Translational Research (ISCR)</p>
<b><u>October 28, 2016</u></b> <i>"When the Levee Breaks: Managing the Watershed Ventricle"</i>	 <p><b>Jorge Silva Enciso, MD</b> Assistant Clinical Professor of Medicine Heart Failure Transplant Cardiology UCSD Cardiovascular Medicine</p>

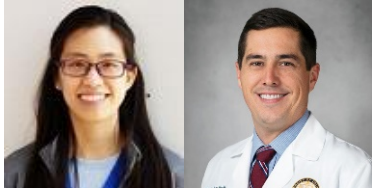
<b>November 2016</b>	
<b>November 4, 2016</b> <i>"New Approaches in the Treatment of Coronary Artery Disease: Evolution of Coronary Artery Stents and Scaffolding Devices"</i>	
	
<b>Michael S. Lee, MD, FACC, FCCAI</b> Interventional Cardiologist Associate Professor of Medicine Associate Director of Interventional Cardiology Research UCLA Medical Center	
<b>November 18, 2016</b> <i>"Heart Failure with Preserved Ejection Fraction"</i>	
	
<b>Barry Borlaug, MD</b> Associate Professor of Medicine Director, Circulatory Failure Research Mayo Clinic	
<b>December 2016</b>	
<b>December 2, 2016</b> <i>"Perioperative Echocardiography: Past, Present, and Future"</i>	
	
<b>Timothy Maus, MD, FASE</b> Associate Clinical Professor, Director of Perioperative Echocardiography, University of California, San Diego	
<b>December 9, 2016</b> <i>"Beta Blockers for Cardioprotectons: Have we over REACHED the evidence base"</i>	
	
<b>Sripal Bangalore, MD, MHA, FACC, FAHA, FCCAI</b> Director of Research, Cardiac Catheterization Laboratory Director, Cardiovascular Outcomes Group Associate Professor of Medicine New York University School of Medicine	
<b>December 16, 2016</b> <i>"Generation Synchronicity"</i>	
	
<b>Sherry Huang, MD</b> Associate Dean and DIO, Graduate Medical Education Clinical Professor of Pediatrics Division of Gastroenterology, Hepatology and Nutrition University of California, San Diego	

Grand Rounds 2017

January 2017

January 6, 2017

*"PCI vs CABG in Left Main Disease"*



Noel Lee, MD & Nick Phreaner, MD

Cardiovascular Medicine Fellows, University of California, San Diego

January 13, 2017

*"Cancer Therapy Cardiotoxicity"*



Bonnie Ky, MD, MSCE

Assistant Professor of Medicine & Epidemiology  
University of Pennsylvania

January 20, 2017

*"Redox Regulation of Cardiomyocyte Renewal"*



Hesham A. Sadek, PhD

Associate Professor of Internal Medicine  
Division of Cardiology  
J. Fred Schoellkopf, Jr. Chair in Cardiology  
UT Southwestern Medical Center

January 27, 2017

*"How Less Health Care Can Sometimes Be Better For You. Example from Cardiovascular Medicine"*



Rita F. Redberg, MD, MSc, FACC

Professor of Medicine  
Core Faculty, Philip R. Lee Institute for Health Policy Studies  
Editor, JAMA Internal Medicine

February 2017

February 3, 2017

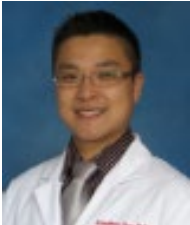
*"Role of Iron in Cardiovascular Disease"*



**Hossein Ardehali, MD, PhD**  
Professor of Medicine - Cardiology and Pharmacology  
Northwest University Feinberg School of Medicine

February 10, 2017

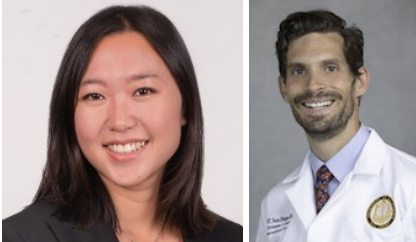
*"Stroke Risk Reduction in Atrial Fibrillation: Gaps in Oral Anticoagulation Prescription and the Role of Left Atrial Occlusion"*



**Jon Hsu, MD**  
Assistant Clinical Professor, Cardiovascular Medicine  
University of California, San Diego

February 17, 2017

*"Double vs Triple Therapy: Antiplatelet Therapy after PCI in Those with Indication for Anticoagulation"*



**Felice Lin, MD & Chris Smitson, MD**  
Cardiovascular Disease Fellows, University of California, San Diego

February 24, 2017

*"Clinical Issues and the Role of Imaging in Tetralogy of Fallot"*



**Elyse Foster, MD**  
Professor Emeritus of Clinical Medicine  
University of California, San Francisco



March 2017

March 3, 2017

"Machine Learning in Cardiac Imaging"



Piotr Slomka, PhD, FACC, FCCPM

Scientist. Atifical Intelligence in Medicine Program  
Department of Imaging Cedars-Sinai Medical Center  
Professor. David Geffen School of Medicine,  
University of California, Los Angeles

March 10, 2017

"Optimizing Outcomes in Heart Failure Through Transitions of Care"



Greg Fonarow, MD, FACC, FAHA

Professor of Medicine, Co-Chief-UCLA Division of Cardiology  
Director, Ahmanson-UCLA Cardiomyopathy Center  
Los Angeles, California

March 17, 2017

"Genetics of Cardiovascular Disease: From Discovery to Translation"



Nathan Stitzel, MD, PhD

Assistant Professor of Medicine and Genetics  
Director, Center for Cardiovascular Genetics;  
Assistant Director, McDonnell Genome Institute;  
Washington University School of Medicine

March 24, 2017

"Heart Gut Connection: Host Microbiome Interaction"



Shone Almeida, MD & Lauren Glassmoyer, MD

Cardiovascular Disease Fellows, University of California, San Diego

April 2017

April 7, 2017

"Known Unknowns and Unknown Unknowns: Moving Forward in HFpEF"



Nancy Sweitzer, MD, PhD

Director, University of Arizona Sarver Heart Center,  
Chief, Division of Cardiology, Professor of Medicine  
University of Arizona College of Medicine, Tucson

April 14, 2017

"Guideline Recommendations for Atrial Fibrillation Management"



Hugh Calkins, MD

Director, Cardiac Arrhythmia Services  
Professor of Medicine  
Johns Hopkins Medicine

April 21, 2017

"The Shocking Data on Implantable Cardioverter Defibrillator"



Shiv Sab, MD & Thao Duong, MD

Cardiovascular Disease Fellows, University of California, San Diego

April 28, 2017

"Do We Need to Redefine Disease for a Digital Age?"

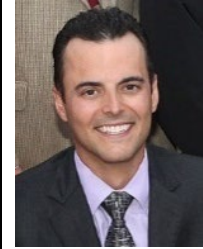


Calum MacRae, MD, PhD

Chief, Cardiovascular Medicine  
Brigham and Women's Hospital and  
Harvard Medical School



May 2017

May 5th, 2017  
*"TAVR Here, There and Everywhere"*




**Ryan Reeves, MD**  
Assistant Professor of Medicine  
Interventional Cardiology  
University of California, San Diego

May 12th, 2017  
*"Arterial Calcium Density: A Novel CVD Risk Factor?" & "Earlier Defibrillation for Out of Hospital Cardiac Arrest"*




**Isac Thomas & Armand Rostamian, MD**  
Cardiovascular Disease Fellows, University of California, San Diego

May 19th, 2017  
*"Personalized Cardiac Care Using Imaging Analysis"*



**Andrew Kahn, MD**  
Assistant Professor, Cardiovascular Medicine  
University of California, San Diego


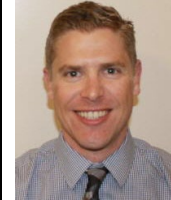
May 26th, 2017  
*"Update on Spontaneous Coronary Artery Dissection"*



**Jacqueline Saw, MD, FRCPC, FACC, FAHA, FSCAI**  
Clinical Associate Professor, Division of Cardiology UBC  
Program Director, VGH Interventional Cardiology Fellowship Program  
Vancouver General Hospital, Vancouver, BC Canada



June 2017

June 2, 2017  
*"Cardiogenic Shock: Therapies and Failures"*




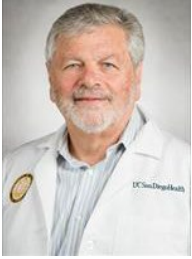


**Daniel Walters & Nicholas Wettersten, MD**  
Cardiovascular Disease Fellows, University of California, San Diego

June 9, 2017  
*"Gene Therapy for the Treatment of Danon Disease" -by Dr. Nelson*  
*"Doing more with less: The Clinical Use of Stress Echocardiography in Non-Ischemic Heart Disease" by Dr. Arbit*



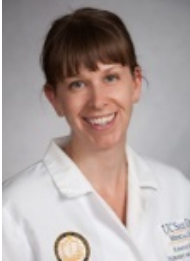
**Bradley Nelson & Boris Arbit, MD**  
Cardiovascular Medicine Fellows, University of California, San Diego

<b>September 2017</b>	
<b><u>September 8, 2017</u></b> <b><i>"Emerging Concepts in Aortic Stenosis: The Next Decade"</i></b>	
	
<b>Sam Tsimikas, MD</b> Professor, Cardiovascular Medicine, University of California, San Diego	
<b><u>September 15, 2017</u></b> <b><i>"Deconstructing Cell Therapy for Heart Disease"</i></b>	
	
<b>Eduardo Marban, MD, PhD</b> Director, Heart Institute Cedars Sinai Medical Center	
<b><u>September 22, 2017</u></b> <b><i>"Using a NOAC for stable cardiovascular disease - is the COMPASS pointing in a new direction?"</i></b>	
	
<b>Nicholas Phreaner, MD &amp; Thomas Prohaska, MD</b> Cardiovascular MedicineFellows, University of California, San Diego	
<b><u>September 29, 2017</u></b> <b><i>"Burning Bright, Not Burning Out: Building Reliance and Preventing Physician Burnout."</i></b>	
	
<b>Sidney Zisook, MD</b> Distinguished Professor, Director of HEAR (Healer Education Assessment and Referral) Program University of California, San Diego	

October 2017

October 6, 2017

*"Updates in Resuscitation"*



**Rebecca E. Sell, MD**  
Clinical Professor,  
Medical Director of Resuscitation Pulmonary and Critical Care Medicine, University of California, San Diego

October 13, 2017

*"Seeing More: Mew CT and MRI Techniques to Image the Heart"*



**Francisco Contijoch, PhD**  
Assistant Professor  
Departments of Bioengineering and Radiology, University of California, San Diego

October 20, 2017

*"Inflammation and Atherosclerosis: The CANTOS Trial"*








**Lauren Glassmoyer, MD & Stephen Dickson, MD**  
Cardiovascular Disease Fellows, University of California, San Diego

October 27, 2017

*"The SPRINT Trial - Implications for Older Patients and Those with CKD"*



**Joachim H. Ix, MD, MAS**  
Professor of Medicine  
Chief, Division Nephrology-Hypertension  
Vice Chair for Strategic Affairs,  
Department of Medicine, University of California, San Diego

<b>November 2017</b>	
<b><u>November 3, 2017</u></b> <i>"Brugada Syndrome: Twenty Five Years of Progress"</i>  <b>Koonlawee Nademanee, MD</b> Pacific Rim Electrophysiology Research Institute, Los Angeles	
<b><u>November 10, 2017</u></b> <i>"Cardiac CTA and FFRct for Stable Chest Pain - A New Paradigm"</i>  <b>Jonathan Leipsic, MD</b> Associate Professor Radiology and Medicine, Division of Cardiology The University of British Columbia	
<b>December 2017</b>	
<b><u>December 1, 2017</u></b> <i>"50 Years of Human Heart Transplantation - Old and New Frontiers"</i>  <b>Victor Pretorius, MD, MBChB, FRCSC</b> Associate Clinical Professor of Surgery Surgical Director, Heart Transplant & Mechanical Assist Program University of California, San Diego	
<b><u>December 8, 2017</u></b> <i>"Do Mild Coronary Lesions Cause Most Myocardial Infarctions?"</i>  <b>William Fearon, MD</b> Professor of Cardiovascular Medicine Director of Interventional Cardiology Stanford School of Medicine	
<b><u>December 15, 2017</u></b> <i>"Because the Price of Light is Less than the Cost of Darkness: Making a case for clinical registries for quality improvement, outcomes research, and the transformation of clinical practice."</i>  <b>Paul D. Varosy, MD</b> Director of Cardiac Electrophysiology VA Eastern Colorado Health Care System Associate Professor of Medicine, University of Colorado Denver	

Grand Rounds 2018

January 2018

January 12, 2018

*"Personalized Lipidology: How Genomics is Changing the Management of Dyslipidemia"*



**Michael H. Davidson, MD, FACC, FACP, FNLA**  
Professor of Medicine, Director of the Lipid Clinic  
University of Chicago Pritzker School of Medicine

January 19, 2018

*"Mechanism and Therapy for Cerebral Cavernous Malformation"*



**Mark L. Kahn, MD**  
Professor of Medicine, University of Pennsylvania

January 26, 2018

*"PFO closure and Stroke-: Revisiting the Algorithm-A Cardiology Perspective"*



**Zoltan G. Turi, MD, MSCAI, FACC**  
Co-Director Structural and Congenital Heart Center  
Co-Director Cardiac Catheterization Laboratory  
Professor of Medicine, Hackensack University Hospital



<b>February 2018</b>	
<b>February 2, 2018</b> <i>"A Journey in Acute Heart Failure: Road to Nowhere?"</i>	
	
<b>Michael Felker, MD</b> Professor of Medicine, Chief Heart Failure Section Duke University	
<b>February 9, 2018</b> <i>"The Right to Fail: Biventricular support in INTERMACS 1-2 patients"</i>	
	
<b>Howie Tran MD, FACC</b> Assistant Professor of Medicine, Advanced Heart Failure, Mechanical Circulatory Support, and Cardiac Transplantation, University of California, San Diego	
<b>February 16, 2018</b> <i>"Drawing on a new CANVAS:SGLT2 inhibition at the crossroads of diabetes and heart disease"</i>	
	
<b>Christopher Smitson, MD and Calvin Hang, MD</b> Cardiovascular Medicine Fellows, University of California, San Diego	
<b>February 23, 2018</b> <i>"Advanced cardiac imaging in Cardio-oncology"</i>	
	
<b>Anya Narezkina, MD</b> Assistant Professor of Medicine Division of Cardiovascular Medicine, University of California, San Diego	



March 2018

March 2, 2018

"Management of Refractory Ventricular Arrhythmias"



**David Krummen, MD, FACC, FHRS**  
Director of Electrophysiology, VA San Diego Healthcare System  
Professor of Medicine  
University of California, San Diego

March 9, 2018

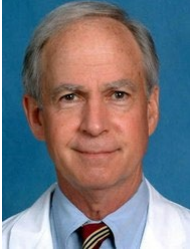
"Coronary Artery Calcium Density: A New Marker for Risk Prediction"



**Michael Criqui, MD, MPH**  
Distinguished Professor  
Divisions of Preventive Medicine and Cardiovascular Medicine  
University of California, San Diego

March 16, 2018

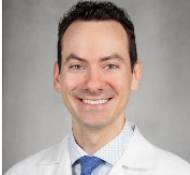
"Evidence Based Medicine, Quality Improvement Programs, and Global Burden of Cardiovascular Disease"



**Sidney C. Smith, Jr. MD, MACC, FAHA, FESC**  
Professor of Medicine  
Heart and Vascular Center  
University of North Carolina  
Chapel Hill, NC

March 23, 2018

"Time-Restricted Eating (TRE) for Weight Loss and Cardiometabolic Health"



**Michael Wilkinson, MD**  
Cardiovascular Disease Fellow  
University of California, San Diego

April 2018

April 6, 2018

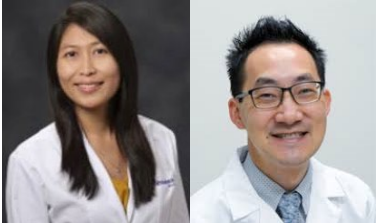
"Chagas Cardiomyopathy Update 2018: insights from the BENEFIT & STOP-CHAGAS Trials"



**Carlos A. Morillo, MD, FRCPC, FACC, FHRS, FESC**  
Professor Department Cardiac Sciences  
Cumming School of Medicine, University of Calgary,  
Chief Cardiology Division,  
Libin Cardiovascular Institute of Alberta,  
Zone Director Cardiology AHS, Calgary & Southeastern Alberta Region

April 13, 2018

"Atrial Fibrillation and Heart Failure: A New Moat Around the CASTLE"



**Htet Khine & Darrin Wong, MD**  
Cardiovascular Medicine Fellows, University of California, San Diego

April 20, 2018

"Our Other Drug Problem: Pharmaceutical Prices in the United States and the Curious Case of PCSK9 Inhibitors"



**Dhruv S. Kazi, MD, MSc, MS**  
Associate Professor of Medicine, Health Policy, and Epidemiology and Biostatistics  
University of California, San Francisco, Division of Cardiology,  
Zuckerberg San Francisco General Hospital

April 27, 2018

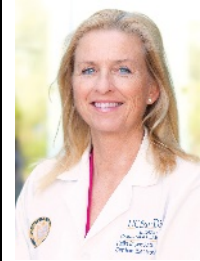
"Going with the Fallot" (Dr. Sab) & "Epicardial fat: From Adipokines to Cardiovascular Risk" (Dr. Almeida)



**Shiv Sab & Shone Almeida, MD**  
Cardiovascular Medicine Fellows, University of California, San Diego


May 2018

**May 4, 2018**  
*"Advance and Future Directions in Cardiac Pacing"*



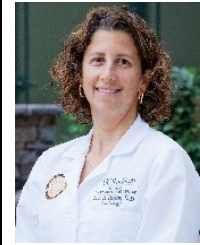
**Ulrika Birgersdotter-Green, MD**  
Professor of Medicine  
Director Pacemaker & ICD Services, University of California, San Diego

**May 11, 2018**  
*"Myocardial Infarction with Non-Obstructive CAD (MINOCA)"*



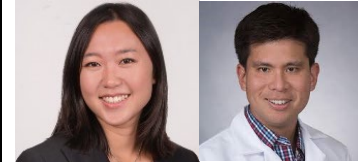
**Harmony Reynolds, MD**  
Associate Director of Cardiovascular Clinical Research Center, New York University

**May 18, 2018**  
*"Implementation of Highly Sensitive Troponin at UCSD and Beyond"*



**Lori Daniels, MD, MAS, FACC, FAHA**  
Professor of Medicine  
Director, Cardiovascular Intensive Care Unit, University of California, San Diego


**May 25, 2018**  
*"Coronary Microvascular Disease" & "Inflammation, Immune Cells and Coronary Artery Disease"*



**Dr. Felice Lin & Dr. Calvin Yeang,**  
Cardiovascular Medicine Fellows, University of California, San Diego

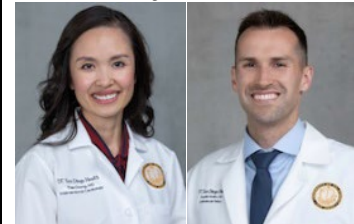
June 2018

**June 1, 2018**  
*"Mapping Human Chemical Diversity and Non-Genetic Landscape of Cardiovascular Disease"*



**Mohit Jain, MD, PhD**  
Assistant Professor of Medicine and Pharmacology  
University of California, San Diego

**June 8, 2018**  
*"The Role of Exercise in Cardiovascular Disease"*



**Thao Duong & Doug Darden, MD**  
Cardiovascular Medicine Fellows, University of California, San Diego

September 2018

September 7, 2018

"AF - State of the Art Diagnosis and Management"



Gregory Feld, MD

Professor of Medicine, Director of Electrophysiology Fellowship Training Program

October 2018

October 5, 2018

"Premature Ventricular Contraction Induced Cardiomyopathy: Bedside to Bench"

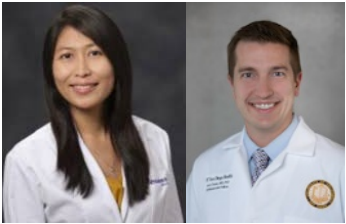


Edward Gerstenfeld, MD

Professor of Medicine  
Chief, Cardiac Electrophysiology  
University of California, San Francisco

October 12, 2018

"Clip to Coapt: Treatments for Secondary Mitral Regurgitation"



Htet Khine, MD & Jason Duran, MD

Cardiovascular Medicine Fellows, University of California, San Diego

October 19, 2018

"Robotic Cardiac Surgery"



Michael M. Madani, MD

Professor & Chief - Cardiovascular & Thoracic Surgery  
Executive Director, UCSD Cardiovascular Institute,  
Director, UCSD PTE Program, University of California, San Diego

October 26, 2018

"Cardiovascular CT/MRI: Translating Technology to Advance Clinical Care"



Albert Hsiao, MD, PhD

Assistant Professor of Radiology, In-Residence  
University of California, San Diego

<b>November 2018</b>	
<b><u>November 2, 2018</u></b> <i>"Implementation of Pragmatic/ Real World Clinical Trials"</i>	
	
<b>Kirk Knowlton, MD</b> Director of Cardiovascular Research and Co-Chief of Cardiology Intermountain Heart Institute Salt Lake City, UT	
<b><u>November 16, 2018</u></b> <i>"Integrative Cardiology"</i>	
	
<b>Paul Mills, PhD</b> Professor and Chief Family Medicine and Public Health University of California, San Diego	
<b><u>November 30, 2018</u></b> <i>"Systemic Arterial Calcification - what is it Trying to Tell Us"</i>	
	
<b>Matthew Allison, MD, MPH, FAHA</b> Professor and Chief Division of Preventive Medicine, Family Medicine and Public Health University of California, San Diego	

**December 2018**

**December 7, 2018**

***“Heart Failure: Two Inflammatory Tales”***



**Joseph A. Hill, MD, PhD**

Professor of Internal Medicine and Molecular Biology  
Chief, Division of Cardiology  
Director, Harry S. Moss Heart Center  
University of Texas Southwestern Medical Center

**December 14, 2018**

***"Behavior Change via Digital Health Technologies"***



**Eric Hekler, PhD**

Associate Professor, Family Medicine & Public Health  
Director Center for Wireless and Population Health Systems  
University of California, San Diego

**December 21, 2018**

***"Time restricted eating for the prevention and management of cardiometabolic diseases- lessons from basic science and challenges for translation"***



**Satchin Panda, PhD**

Professor Salk Institute, Adjunct Professor Biology  
University of California, San Diego

Grand Rounds 2019

January 2019

January 4, 2019

*"When the triglyceride level is high - is there a benefit to REDUCE-IT?"*



**Thomas Prohaska & Marin Nishimura, MD**  
Cardiovascular Medicine Fellows, University of California, San Diego

January 11, 2019

*"3D Echocardiography: A Disruptive Technology?"*



**Roberto M. Lang, MD, FASE, FACC, FESC, FAHA, FRCP**  
Professor of Medicine and Radiology  
Director Noninvasive Cardiac Imaging Laboratories Section of  
Cardiology Heart & Vascular Center  
University of Chicago Medicine

January 18, 2019

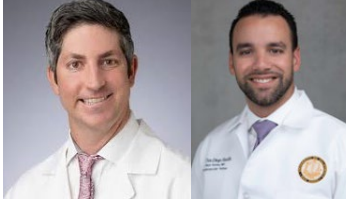
*"Oxidized Lipids: Not just another brick in the wall"*



**Amir Ravandi, MD, PhD, FRCPC**  
Interventional Cardiology Research Director FW Duval  
Clinical Research Professor Max Rady College of Medicine  
University of Manitoba

January 25, 2019

*"Using Technology to Better Understand Subclinical AFib-The mSToPS Trial"*



**Stephen Dickson, MD & Alayn Govea, MD**  
Fellows Division of Cardiovascular Medicine, University of California, San Diego

February 2019

February 1, 2019

"Mitral Regurgitation Across the Spectrum of Heart Failure"



**Sean Pinney, MD, FACC**  
Director, Heart Failure & Transplantation  
Mount Sinai Health System  
Professor of Medicine  
Icahn School of Medicine at Mount Sinai

February 8, 2019

"Limitations of Clinical Trials"



**Anthony D. DeMaria, MD**  
Judith and Jack White Chair in Cardiology  
Professor of Medicine  
Founding Director, Sulpizio Cardiovascular Center  
University of California, San Diego

February 15, 2019

"Coronary CT Angiography in CAD: Beyond Stenosis Ischemia, Plaque and Inflammation"



**Daniel S. Berman, MD, FACC, FAHA**  
Director, Nuclear Cardiology/Cardiac Imaging  
Cedars-Sinai Medical Center

February 22, 2019

"Miles of Trials/Changin' Styles: Challenges in Developing New Therapies for Heart Failure"



**Barry Greenberg, MD**  
Distinguished Professor of Medicine  
Cardiovascular of Medicine  
University of California, San Diego



March 2018

March 1, 2019

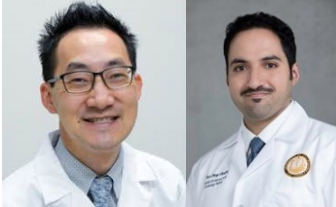
"The Evolution of Carotid Artery Revascularization and Stroke Prevention"



**Mahmoud Malas MD, MHS, FACS**  
Professor and Chief Division Vascular  
and Endovascular Surgery  
Vice Chair of Surgery for Clinical Research  
University of California, San Diego

March 8, 2019

"ATTRActive New Therapies: Dealing with Cardiac Amyloid"



**Darrin Wong, MD & Abdullah Almasoud, MD**  
Cardiovascular Medicine Fellows, University of California, San Diego

March 15, 2019

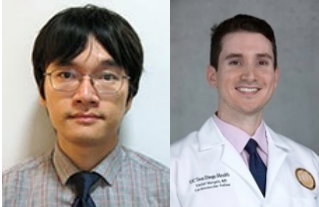
"Calcified Vascular Disease: A Challenge for Therapy"



**Todd J. Brinton, MD**  
Clinical Professor of Medicine  
Stanford University  
Adjunct Professor, Bioengineering  
Fellowship Director, Stanford Biodesign

March 22, 2019

"Time to DECLARE New Therapies against Cardiovascular Disease: DECLARE TIMI-58 and the SGLT-2 Inhibitor Revolution"



**Calvin Hang, MD & Daniel Mangels, MD**  
Cardiovascular Medicine Fellows, University of California, San Diego

April 2018

April 5, 2019

"Assessing the Quality of Cardiovascular Procedures"



**Dharam J. Kumbhani, MD, SM, MRCP, FACC, FAHA, FSCAI**  
Director of Interventional Cardiology,  
Associate Professor  
UT Southwestern Medical Center

April 19, 2019

"Risk Management and Minimizing Malpractice Exposure"



**Gary M. Vilke, MD, FACEP, FAAM**  
Professor of Clinical Emergency Medicine  
Medical Director, Risk Management  
Claire Jenkins, RN, CPHRM  
Risk Manager, University of California, San Diego

April 26, 2019

"Atrial Fibrillation and Heart Failure Complexities of a Dangerous Liaison"



**Farshad Raissi, MD, MPH**  
Assistant Professor of Medicine  
Cardiac Electrophysiology  
University of California, San Diego

May 2019

May 3, 2019

"Update in STEMI"



**Keshav Nayak, MD**  
Staff Interventional Cardiologist  
Scripps Mercy Hospital

May 10, 2019

"Peripheral Arterial Disease: A Burden Worth Addressing"



**Mitul P. Patel, MD**  
Associate Clinical Professor of Medicine  
Director of Endovascular Interventions,  
Cardiovascular Institute  
University of California, San Diego

May 17, 2019

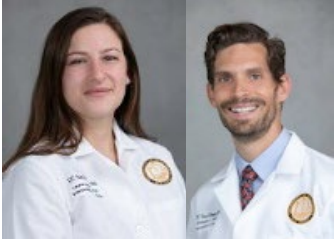
"Health Systems Strengthening: A Framework for Improving Global Cardiovascular Health"



**Gerald Bloomfield, MD, MPH**  
Associate Professor of Medicine & Global Health,  
Director of Cardiovascular Global Health,  
Duke University

May 24, 2019

"Revascularization in Multi-vessel CAD: Historical and Current Perspectives" &  
"TAVR for low risk patients: Current clinical debate after PARTNER 3"



**Lauren Glassmoyer, MD & Christopher Smitson, MD**  
Cardiovascular Medicine Fellows, University of California San Diego

June 2019

June 7, 2019

"The Forgotten Valve" &v"The Contemporary CCU: A Shifting Landscape"



**Thao Duong, MD & Nicholas Phreaner, MD**  
Cardiovascular Medicine Fellows  
University of California San Diego