First Annual
UC Davis Heart & Vascular Center
CARDIOVASCULAR NURSE/TECHNOLOGIST SYMPOSIUM
Advances In Cardiovascular Medical and Surgical Care

Saturday, May 14, 2011
UC Davis Medical Education Building
4610 X Street | Room 1222
AGENDA

7:30  Registration/Continental Breakfast

7:50  Opening Remarks

8:00  History of Interventional Cardiology
      Dr. Low

8:35  Advances in Heart Failure Therapy
      Dr. Tong

9:10  Step Away From That Groin!
      Radial Artery Catheterization/PCI
      Dr. Rogers

9:45  Break/Exhibits

10:20 Cardiac Stem Cell Therapy: Innovative Treatments After Acute Myocardial Infarction
      Dr. Southard

10:55 Advances in Cardiovascular Imaging: 3D TEE, CT and MR
      Dr. Smith

11:30 Aortic Aneurysm: Minimally Invasive Strategies
      Dr. Kwa

12:05 Can the Aortic Valve be Replaced Without Surgery?
      Dr. Low

12:40 LUNCH

13:40 Rumors and Reality: Percutaneous Mitral Valve Therapies
      Dr. Rogers

14:15 The Evolution of the Cardiovascular Nurse/Tech Role
      Brenda McCulloch, RN, MSN, CNS, RCIS

14:50 A Fib Ablation: The Emerging Role of Stereotaxis
      Dr. Yang

15:25 Robotic Assisted CABG
      Dr. Boyd

15:55 Break/Exhibits

16:10 Antiplatelet Therapy: Updates & Controversies
      Dr. Wong

16:55 Closing Comments/Evaluations

Program Materials

Speaker presentations will be available at the UC Davis Heart & Vascular Websites http://www.ucdmc.ucdavis.edu/internalmedicine/cardio/ and http://www.ucdmc.ucdavis.edu/heart/, for 4 weeks following the symposium.

PROGRAM DIRECTORS

Kori Harder, RN, MS, CNS, CCRP
Cardiovascular Clinical Nurse Specialist
UC Davis Heart & Vascular Center

Janine Neely, RN, MSN, CNS
Cardiovascular Clinical Nurse Specialist
UC Davis Heart & Vascular Center

FACULTY

UC Davis Health System Faculty

Reginald Low, MD
Professor & Chief, Cardiovascular Medicine
Medical Director, UC Davis Heart Center

W. Douglas Boyd, MD
Professor, Cardiothoracic Surgery

Andrew Kwa, MD
Clinical Faculty, Cardiovascular Medicine

Jason Rogers, MD
Associate Professor, Cardiovascular Medicine

Thomas Smith, MD
Assistant Professor, Cardiovascular Medicine

Jeffrey Southard, MD
Assistant Professor, Cardiovascular Medicine

Kathy Tong, MD
Assistant Professor, Cardiovascular Medicine

Garrett Wong, MD
Assistant Professor, Cardiovascular Medicine

Dr. Ying Bo Yang
Assistant Clinical Professor, Cardiovascular Medicine

Guest Faculty

Brenda McCulloch, RN, MSN, CNS, RCIS
CNS Interventional Cardiology
Sutter Medical Center, Sacramento
OBJECTIVES

At the end of this program the attendee should be able to:

• Discuss the evolution of therapeutic devices for percutaneous coronary intervention
• Identify 2 indications for use of the HeartMate II ventricular assist device
• Identify the appropriate type of patient for radial artery catheterization
• Define mesenchymal stem cells and their use in acute myocardial infarction
• Correlate non-invasive diagnostic testing such as cardiac MRI and cardiac CT with the pathophysiology of cardiovascular disease
• Discuss the minimally invasive strategies for treating aortic aneurysms
• Name the indications for transcatheter aortic valve replacement (TAVI)
• Identify the difference between mitral regurgitation and mitral stenosis
• Discuss the evolution of the nurse/tech role in the cardiac catheterization laboratory
• Discuss the use of stereotaxis in atrial fibrillation ablation
• Describe the indications for robotic assisted cardiac bypass surgery
• Discuss pharmacological and mechanical therapies for the patient with acute coronary syndrome

REGISTRATION

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First Name M.I. Last Name

Institution/Employer (as you would like it to appear on your badge) Profession/Occupation

Address

City ( ) State Zip Code

Day Phone ( ) Fax Number

$50 REGISTRATION FEE FOR ALL ATTENDEES
• Fee includes continental breakfast, lunch, and Contact Hours

REGISTRATION MUST BE MADE BY CHECK PAYABLE TO UC REGENTS, MAILED TO:
UC Davis Heart & Vascular Center
2315 Stockton Blvd, Suite 6312
Sacramento, CA 95817
Attn: Kori Harder/Janine Neely
COURSE DESCRIPTION
This one day symposium will provide an excellent understanding of the most current therapeutic options available to the cardiovascular patient. Our esteemed faculty will present the latest advancements in their field of expertise which will include percutaneous devices, ablations, pharmacologic therapies, and robotic assisted surgery.

CONTINUING EDUCATION
Provider approved by the California Board of Registered Nursing, Provider Number 15703, for 7.5 contact hours. Category A CE credit is pending approval by the ASRT.

CANCELLATION POLICY
Please note there will be a $25 dollar cancellation fee upon written request prior to May 9, 2011. Refunds will not be available after this date. In the event that this symposium is cancelled UC Davis Heart & Vascular Center (UCHVC) will refund all paid registration fees. UCDHVC will not be responsible for other expenses incurred.

QUESTIONS
Contact Kori Harder @ 916-703-7073, kori.harder@ucdmc.ucdavis.edu or Janine Neely @ 916-734-5512, janine.neely@ucdmc.ucdavis.edu.

LOCATION
UC Davis Medical Education Building
4610 X Street, Room 1222
Sacramento, California 95817

PARKING IS FREE
Parking will be in lot #12.