

Jason H. Rogers, M.D.

Clinical Interests

Dr. Rogers is board certified in interventional cardiology and vascular medicine, and is an integral member of the cardiovascular clinical and research program at UC Davis. He currently serves as Director of Interventional Cardiology, oversees the interventional cardiology fellowship program, and is an investigator on multiple research protocols. Dr. Rogers' research is directed at the treatment of peripheral arterial disease, novel applications of intravascular ultrasound/imaging, and structural heart disease, with an emphasis on the management of valvular heart disease using emerging minimally invasive and percutaneous procedures. Dr. Rogers has been widely published related to these research interests and has served as invited faculty at national and international meetings.

Title Associate Clinical Professor

Director, Cardiovascular Research Unit Director, Interventional Cardiology

Specialty Cardiovascular Medicine, Internal Medicine, Vascular and Endovascular Care

Department Internal Medicine

Division Cardiovascular Medicine

Clinic Vascular Surgery Clinic

Center/Program Affiliation Cardiovascular Services

Vascular Center

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Education M.D., St. Louis University School of Medicine, St. Louis, Missouri, 1995

A.B., Harvard University, Cambridge, Massachusetts, 1991

Internships Barnes-Jewish Hospital, St. Louis, Missouri, 1995-1996

Residency Barnes-Jewish Hospital, St. Louis, Missouri, 1996-1998





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Fellowships Barnes-Jewish Hospital, St. Louis, Missouri, 1998-2002

Barnes-Jewish Hospital, St. Louis, Missouri, 2002-2003

Board Certifications American Board of Internal Medicine, 1998

American Board of Internal Medicine, Cardiovascular Medicine, 2002 American Board of Internal Medicine, Interventional Cardiology, 2003

American Board of Vascular Medicine, 2005

Professional Memberships Alpha Omega Alpha

Fellow, American College of Cardiology

Society for Cardiac Angiography and Interventions

Honors and Awards First place, Sixth Annual AstraZeneca Cardiovascular Young Investigators' Forum, 2000

Knowlton Incentive for Excellence Award, Barnes-Jewish Hospital, 1998 Internal Medicine Grand Rounds Speaker, Barnes-Jewish Hospital, 1997 American College of Physicians' William M. Fogarty Jr. Book Award, 1995

Member, Alpha Omega Alpha (awarded junior year medical school), 1993

Select Recent Publications Herrmann H, Kar S, Siegel R, Fail P, Loghin C, Lim S, Hahn R, Rogers JH, Bommer WJ, Wang A,

Berke A, Lerakis S, Kramer P, Wong SC, Foster E, Glower D, Feldman T. Effect of Percutaneous Mitral Valve Repair with the MitraClip Device in Mitral Valve Area and Gradient. EuroIntervention.

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Rogers JH, Calhoun RF. Diagnosis and management of subclavian artery stenosis prior to coronary artery bypass grafting. *Journal of Cardiac Surgery*, 2006. (In Press)

Rogers JH, Wegelin JA, Harder K, Valente RJ, Low RI. Assessment of FFR-negative intermediate coronary artery stenoses by spectral analysis of the radiofrequency intravascular ultrasound signal. *Journal of Invasive Cardiology*, 18(10):448-453, 2006.

Rogers JH, Laird JR. Laser-assisted angioplasty: A promising therapy for critical limb ischemia. *Interventional Cardiology*, 2006. (In Press)

Rogers JH, Low RI. Embolic protection devices in aortocoronary saphenous vein graft intervention. *Endovascular Today*, 5(10):72-78, 2006.

Rogers JH, Macoviak JA, Rahdert DA, Takeda PA, Palacios IF, Low RI. Percutaneous septal sinus shortening: A novel procedure for the treatment of functional mitral regurgitation. *Circulation*, 113:2329-2334, 2006.

Rogers JH, Lasala JM. Current review: Coronary artery dissection and perforation complicating percutaneous coronary intervention. *Journal of Invasive Cardiology*, 16:493-499, 2004.

Rogers JH, Caruthers SD, Williams T, Lin SJR, Meyers D, Lanza GM, Kovacs S, Lasala JM, Wickline SA. Clinical utility of rapid prescreening magnetic resonance angiography of peripheral vascular disease prior to cardiac catheterization. *Journal of Cardiovascular Magnetic Resonance*, 6(1):25-31, 2004.

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