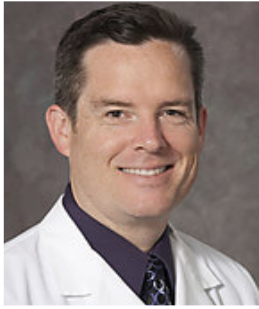


Thomas Smith, M.D.

Clinical Interests	<p>Thomas Smith is a specialist in cardiovascular imaging utilizing multiple techniques including echocardiography (transesophageal and transthoracic), computed tomography, nuclear medicine and magnetic resonance imaging to evaluate cardiac structure and function.</p> <p>He completed his general cardiology fellowship here at UC Davis with additional, advanced training at Cedars Sinai. Currently, he is the Director of the Adult Echocardiography Laboratory. His clinical interests include echocardiographic guidance of minimally invasive cardiac procedures, cardiac computed tomography, valvular heart disease and prevention of coronary artery disease.</p>
Research/Academic Interests	<p>Dr. Smith is active in multiple research studies focusing on transcatheter aortic valve replacement and transcatheter mitral valve repair. He is also involved in research studies using specialized blood tests and nuclear imaging to evaluate the heart muscle following myocardial infarctions.</p>
Title	Associate Professor of Medicine Director, Adult Echocardiography Laboratory Co-Director, Cardiology Fellowship Training Program
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Education	M.D., UC San Diego School of Medicine, San Diego CA 2002 B.A., UC Berkeley, Berkeley CA 1998
Internships	Internal Medicine, UC San Diego, San Diego CA 2002-2003
Residency	Internal Medicine, UC San Diego, San Diego CA 2003-2005
Fellowships	Cardiovascular Medicine, UC Davis Medical Center, Sacramento CA 2006-2009



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Multimodality Cardiovascular Imaging, UC Davis Medical Center and Cedars Sinai Medical Center, Sacramento CA 2009-2010

Board Certifications

American Board of Internal Medicine, 2006
American Board of Internal Medicine, Cardiovascular Disease, 2010
Certification Board Of Cardiovascular Computed Tomography, 2010
National Board of Echocardiography, 2011

Professional Memberships

American College of Cardiology
American Society of Echocardiography
Society of Cardiovascular Computed Tomography

Select Recent Publications

Paulsen JM, Smith, TW. Echocardiographic Imaging of the Mitral Valve for Transcatheter Edge-to-Edge Repair. *Interventional Cardiology Clinics*. Volume 5, Issue 1, Jan 2016, Pages 17–31. 2015.

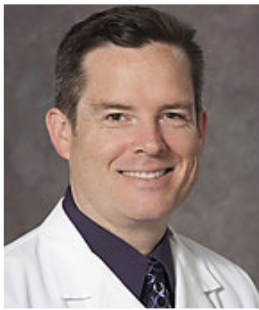
Mahmud E, Smith T, Palakodeti V, et al. Renal Frame Count and Renal Blush Grade: Quantitative Measures That Predict Success of Renal Stenting in Hypertensive Patients with Renal Artery Stenosis. *JACC, Cardiovascular Interventions* 2008; 1:286-292.

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