



Nasim Hedayati, M.D.

Philosophy of Care	Dr. Hedayati believes that the key elements for successful treatment of vascular diseases include risk factor modification, tailoring of the endovascular or open surgical procedures to individual patient needs and comorbidities, and patient education. She greatly values open communication with the patient and family members in understanding expectations and formulating a treatment plan.
Clinical Interests	Dr. Hedayati specializes in complex vascular surgery, including revascularization of lower extremity arterial occlusive disease using endovascular and open techniques, aortic aneurysm repair, treatment of mesenteric and renal artery disease and treatment of varicose veins.
Research/Academic Interests	Dr. Hedayati's research interests include outcomes of open bypass and endovascular procedures for lower extremity arterial disease with emphasis on effects of gender and race/ethnicity and the use of stem cells for the treatment of severe arterial disease of lower extremities.
Title	Assistant Professor
Specialty	Surgery - General , Surgery - Vascular and Endovascular , Vascular and Endovascular Care
Department	Surgery
Division	Vascular Surgery
Clinic	Vascular Surgery Clinic
Center/Program Affiliation	Cardiovascular Services Vascular Center
Address/Phone	Lawrence J. Ellison Ambulatory Care Center, Vascular Center, 4860 Y St. Suite 2100 Sacramento, CA 95817 Phone: 916-734-3800 UC Davis Medical Group - Davis (West Covell Boulevard), 2660 W. Covell Blvd. Suites A, B & C Davis, CA 95616 Phone: 530-747-3000
Additional Phone	Physician Referrals: 800-4-UCDAVIS (800-482-3284)
Languages	Farsi (Persian)



Nasim Hedayati, M.D.

- Education** M.D., M.A.S., F.A.C.S., Chicago Medical School, Chicago, Illinois, 1998
B.S., UCLA, Los Angeles, California, 1993
- Internships** Case Western Reserve University, Cleveland, OH, 1999
- Residency** Case Western Reserve University, Cleveland, OH, 2005
- Fellowships** Baylor College of Medicine, Houston, TX, 2007
- Board Certifications** American Board of Surgery, 2006
- Professional Memberships** American College of Surgeons
Association for Academic Surgery
Michael E. DeBakey International Surgical Society
- Honors and Awards** California Institute for Regenerative Medicine, Co-clinical investigator, 2012
- Select Recent Publications** Hedayati N, MD Humphries, W Zhou. Gender and outcomes of carotid artery interventions. *Vascular and Endovascular Surgery* 2014; 48(2):99-105.
- Lawrence PF, Harlander-Locke MP, Oderich GS, Humphries MD, Landry GJ, Ballard JL, Abularrage CJ; Vascular Low-Frequency Disease Consortium. The current management of isolated degenerative femoral artery aneurysms is too aggressive for their natural history. *J Vasc Surg* 2014; 59(2):343-9.
- McCoach CE, EJ Armstrong, U Javed, D Anderson, KK Yeo, S Singh, N Hedayati, JR Laird. Gender-related variation in clinical presentation and outcomes of percutaneous intervention for critical limb ischemia. *Vascular Medicine* 2013; 18(1):19-26.
- Baker AC, V Chew, CS Li, TC Lin, DL Dawson, WC Pevec, N Hedayati. Application of Duplex Ultrasound in Determining In-stent Stenosis During Surveillance after Mesenteric Artery Revascularization. *J of Vascular Surgery* 2012;56(5):1364-71.



Nasim Hedayati, M.D.

Tian Y, B Stamova, GC Jickling, BP Ander, C Bushnell, X Zhan, RR Davis, P Verro, WC Pevec, N Hedayati, DL Dawson, J Khoury, EC Jauch, A Pancioli, JP Broderick, FR Sharp. Effects of gender on gene expression in the blood of ischemic stroke patients. *J Cereb Blood Flow Metab* 2012;32(5): 780-91.

Tian Y, B Stamova, GC Jickling, BP Ander, C Bushnell, X Zhan, RJ Turner, RR Davis, P Verro, WC Pevec, N Hedayati, DL Dawson, J Khoury, EC Jauch, A Pancioli, JP Broderick, FR Sharp. Y chromosome gene expression in the blood of male patients with ischemic stroke compared with male controls. *Gend Med* 2012; 9(2):68-75.

Hedayati N, Del Pizzo DJ, Harris SE, Kuskowski M, Pevec WC, Lee ES, Pifer C, Dawson DL. Predictors of diagnostic success with renal artery duplex ultrasonography. *Ann Vasc Surg*. 2011 May;25(4):515-9.

Humphries MD, Pevec WC, Laird JR, Yeo KK, Hedayati N, Dawson DL. Early duplex scanning after infrainguinal endovascular therapy. *J Vasc Surg*. 2011 Feb;53(2):353-8. Epub 2010 Oct 25.

Lee ES, Pickett E, Hedayati N, Dawson DL, Pevec WC. Implementation of an aortic screening program in clinical practice: implications for the Screen For Abdominal Aneurysms Very Efficiently (SAAAVE) Act. *J Vasc Surg*. 2009 May;49(5):1107-11.

Mussa FF, N Hedayati, W. Zhou, HF El-Sayed, P Koungias, RO Darouiche, PH Lin. Prevention and treatment of vascular graft infection. *Expert Review of Anti-Infection Therapy* 5(2):305-15.

© 2015 UC Regents