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 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.

Title

Assistant Professor

Specialty

Surgery - General, Surgery - Vascular and Endovascular, Vascular and Endovascular Care

Department

Surgery

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Vascular Surgery

Clinic

Vascular Surgery Clinic

Center/Program Affiliation

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Languages

Farsi (Persian)

Education

M.D., M.A.S., F.A.C.S., Chicago Medical School, Chicago, Illinois, 1998
B.S., UCLA, Los Angeles, California, 1993

UCDAVIS HEALTH SYSTEM

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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

Select Recent Publications

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 Aortic Aneurysms Very Efficiently (SAAAVE) Act. *J Vasc Surg.* 2009 May;49(5):1107-11.

Hedayati N, Annambhotla S, Jiang J, Wang X, Chai H, Lin PH, Yao Q, Chen C. Growth hormone-releasing peptide ghrelin inhibits homocysteine-induced endothelial dysfunction in porcine coronary arteries and human endothelial cells. *J Vasc Surg.* 2009 Jan;49(1):199-207. Epub 2008 Nov 22.

Dawson DL, Lee ES, Hedayati N, Pevec WC. Four-year experience with a regional program providing simulation-based endovascular training for vascular surgery fellows. *J Surg Educ.* 2009 Nov-Dec;66(6):330-5.

Hedayati N, Lin PH, Lumsden AB, Zhou W. Prolonged renal artery occlusion after endovascular aneurysm repair: endovascular rescue and renal function salvage. *J Vasc Surg.* 2008 Feb;47(2):446-9. Epub 2007 Oct 22.

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Hedayati N, Riha GM, Kougias P, Huynh TT, Cheng C, Bechara C, Bismuth J, Dardik A, Lin PH. Prognostic factors and treatment outcome in mesenteric vein thrombosis. *Vasc Endovascular Surg.* 2008 Jun-Jul;42(3):217-24. Epub 2008 Mar 10.

Lin PH, FF Mussa, N. Hedayati, J Naoum, W Zhou, Q Yao, P Kougias, HF El-Sayed, C Chen.

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Comparison of AngioJet rheolytic pharmacomechanical thrombectomy versus AngioJet rheolytic thrombectomy in a porcine peripheral arterial model. *World Journal of Surgery* 31(4):715-22.
Mussa FF, N Hedayati, W. Zhou, HF El-Sayed, P Kougias, RO Darouiche, PH Lin. Prevention and treatment of vascular graft infection. *Expert Review of Anti-Infection Therapy* 5(2):305-15.
Hedayati N , P Kougias, HF El Sayed, W Zhou, TT Huynh, PH Lin. Dual guidewire placement to enhance arch vessel origin identification: A simple technique to facilitate ostial aortic arch vessel stenting. Journal of Vascular Surgery (In press)

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