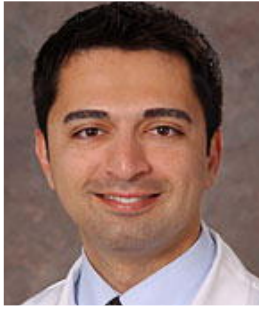


## Kiarash Shahlaie, M.D., Ph.D.

<b>Clinical Interests</b>	Dr. Shahlaie works to minimize the risks of surgery and facilitate rapid recovery by utilizing minimally invasive surgical techniques, including endoscopy and 'keyhole' access surgery. He provides innovative surgical treatment options for patients with Parkinson's disease, essential tremor, dystonia, and other movement disorders, as well as patients with certain psychiatric and pain conditions. Dr. Shahlaie closely involves the families and caretakers of patients with severe traumatic brain injury during both the acute and chronic stages of recovery.
<b>Title</b>	Associate Professor
<b>Specialty</b>	Neurological Surgery
<b>Department</b>	<a href="#">Neurological Surgery</a>
<b>Division</b>	Neurological Surgery
<b>Center/Program Affiliation</b>	<a href="#">Center for Neuroscience</a> <a href="#">Center for Skull Base Surgery</a> <a href="#">UC Davis Medical Group</a>
<b>Address/Phone</b>	Lawrence J. Ellison Ambulatory Care Center, Neurosurgery Clinic, 4860 Y St. Suite 0100 Sacramento, CA 95817 <b>Phone:</b> 916-734-4300
<b>Additional Phone</b>	Clinic Phone: 916-734-4300 Physician Referrals: 800-4-UCDAVIS (800-482-3284)
<b>Languages</b>	Farsi
<b>Education</b>	M.D., UC Davis School of Medicine, Sacramento, California, 2001 Ph.D., UC Davis, Davis, California, 2006 B.S., UC Davis, Davis, California, 1997
<b>Internships</b>	UC Davis Medical Center, Sacramento, California, 2002
<b>Residency</b>	UC Davis Medical Center, Sacramento, California, 2009
<b>Fellowships</b>	John Wayne Cancer Institute, Santa Monica, California, 2010 UC Davis Medical Center, Sacramento, California, 2003-2005 UC San Francisco, San Francisco, California, 2009



## Kiarash Shahlaie, M.D., Ph.D.

### Professional Memberships

American Association of Neurological Surgeons (AANS)  
Congress of Neurological Surgeons (CNS)  
National Neurotrauma Society (NNS)  
Neurocritical Care Society (NCS)

### Honors and Awards

Appreciation Award, Medical Student Research & Poster Forum, UCDSOM, 2010  
House Staff Professionalism Award, UCD School of Medicine Alumni Association, 2009  
UC Davis Medical Center "Outstanding Interdisciplinary Team Experience", 2008  
Teaching Award for Outstanding Graduate Student, 2006  
Undergraduate Honors Thesis with Highest Honors, 1997  
Phi Sigma National Research Honors Society, 1997  
Cal Aggie Alumni Association Outstanding Graduating Senior, 1997  
Division of Biological Sciences Undergraduate Student of the Quarter, 1996

### Select Recent Publications

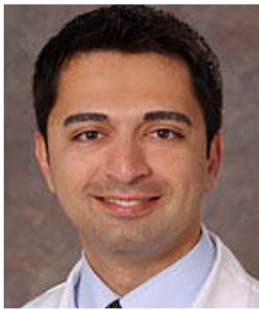
For a complete list of Dr. Shahlaie's publications, please [click here](#).

Septohippocampal neuromodulation improves cognition after traumatic brain injury. Lee DJ, Gurkoff GG, Izadi A, Echeverri A, Melnik M, Berman RF, Ekstrom AD, Muizelaar JP, Lyeth BG, Shahlaie K. *J Neurotrauma*. 2015 Jun 21. [Epub ahead of print]

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Lee DJ, Latchaw RE, Dahlin BC, Dong PR, Verro P, Muizelaar JP, Shahlaie K. Antegrade rheolytic thrombectomy and thrombolysis for superior sagittal sinus thrombosis using burr hole access. *J Neurointerv Surg*. 2014 Apr 3. doi: 10.1136/neurintsurg-2013-011087.rep. [Epub ahead of print]

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## Kiarash Shahlaie, M.D., Ph.D.

McLaughlin N, Kelly DF, Prevedello DM, Shahlaie K, Carrau RL, Kassam AB. Endoscopic endonasal management of recurrent petrous apex cholesterol granuloma. *J Neurol Surg B Skull Base*. 2012 Jun;73(3):190-6. doi: 10.1055/s-0032-1312706.

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Kerr EE, Borys E, Bobinski M, Shahlaie K. Posterior fossa calcifying pseudoneoplasm of the central nervous system. *J Neurosurg*. 2013 Apr;118(4):896-902. doi: 10.3171/2013.1.JNS121755. Epub 2013 Feb 8. Review.

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