

Advanced Practice Grand Rounds



April 2, 2024 12-1 p.m.



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

Virtual Event
CME will be provided

Skull Base Surgery: EEA and Keyhole Approaches

Specialty Department of Neurological Surgery

CLINICAL

Dr. Shahlaie is a fellowship-trained neurosurgeon that specializes in complex cranial surgery. He is an expert in management of skull base and pituitary tumors, meningiomas, trigeminal neuralgia and hemifacial spasm, neurotrauma, epilepsy, and movement disorders.

Dr. Shahlaie has advanced training in Minimally Invasive Brain Surgery, which includes endoscopic and keyhole techniques. He is also an award winning instructor at the UC Davis School of Medicine, and directs an innovative research laboratory at the Center for Neuroscience.

RESEARCH/ACADEMIC

Dr. Shahlaie is an accomplished researcher with extensive experience in pre-clinical and clinical research. Dr. Shahlaie directs the Bronte Research Laboratory at the UC Davis Center for Neuroscience, where his team is developing new deep brain stimulation techniques to improve learning and memory function.

Dr. Shahlaie also directs multiple clinical studies at the UC Davis Medical Center, including drug trials for management of traumatic brain injury and brain and nerve stimulation trials to improve cognition in patients with epilepsy and Parkinson's disease. Dr. Shahlaie and his research team have published over 112 peer-reviewed articles and 16 book chapters, and his work has been presented at numerous national and international scientific and clinical conferences.