

Maheen Adamson, Ph.D.

Dr. Maheen Mausoo Adamson is the senior scientific research director for DVBC at the VA Palo Alto Health Care System. She is also the clinical associate professor of Neurosurgery and Psychiatry and Behavioral sciences at Stanford University. Adamson completed her undergraduate degrees in neurobiology and women studies at University of California, Irvine. She completed her Ph.D. in neuroscience from the University of Southern California and a postdoctoral fellowship in psychiatry and behavioral sciences at Stanford School of Medicine.



Dr. Adamson's expertise and interests span employing translational neuroscience methodologies for diagnostic and therapeutic treatments (mainly repetitive Transcranial Magnetic Stimulation (rTMS) in mild and moderate Traumatic Brain Injury (TBI), including structural and functional changes in the brain in both Veteran, active military and civilian population. She currently serves as PI or Co-I on several Department of Veterans Affairs and Department of Defense funded grants.

Dr. Adamson has authored numerous peer-reviewed publications on cognitive and neural basis of Alzheimer's disease and TBI, has received recognition in national and international settings and is a frequent presenter at national and international conferences. She is also intricately involved in mentoring research and clinical fellows in the psychiatry and neurosurgery departments at Stanford. Her long-term goal is to integrate advanced treatment and diagnostics into standard-of-care provided to veterans and military personnel to improve their daily function and reintegration into society.