



Shawn Hervey-Jumper, MD is Associate Professor at University of California San Francisco. He is a neurosurgeon researcher with a clinical practice focused on the surgical management of patients with brain cancer within functional areas using physiological mapping. In his research laboratory he seeks to understand how brain tumor cells influence functional circuits and cognition. His ultimate goal is to better understand the mechanisms of cognitive impairments thereby leading to novel treatment options focused on improving network recovery and therefore cognitive outcomes for patients.