

Karl A Greene, MD, PhD, FACS, FAANS



Karl A. Greene, MD, PhD, FACS, FAANS is a board certified neurosurgeon who provides neurosurgical care for nervous system disorders such as brain tumors, brain aneurysms, vascular malformations, and craniovertebral junction abnormalities in adults; spinal disorders such as stenosis and disc herniations, spinal tumors, and spinal reconstruction for trauma; and movement disorders such as Parkinson's disease and essential tremor.

Dr. Greene is a native of Ann Arbor, MI, and received his undergraduate degree in Pharmacology from the University of Michigan with honors and distinction. He earned both an MD degree and a PhD degree in Neurosciences from Stanford University in Palo Alto, CA where he performed research in neurochemistry and psychopharmacology. Following a research fellowship in neurochemistry at Stanford University, Dr. Greene went on to complete a residency in neurological surgery at the world-renowned Barrow Neurological Institute in Phoenix, AZ.

After completing his residency, Dr. Greene spent five years as Director of Neurosciences and Neurosurgery Division Chief at a 420-bed tertiary referral medical center in western Pennsylvania affiliated with the University of Pittsburgh Medical Center and Allegheny General Hospital. Dr. Greene is extensively published, with more than 70 publications in medical journals, textbooks, and monographs. Dr. Greene is also uniquely trained, having special skills in microsurgical techniques, complex craniovertebral junction surgery, spinal stabilization and instrumentation, and stereotactic and functional neurosurgical procedures including brain microelectrode monitoring for deep brain stimulation.

Dr. Greene's commitment to excellence in his 16 years of higher education and research and more than two decades of surgical experience, combined with his care and respect for his patients have shaped him into an outstanding surgeon. He now practices at the NeuroSpine Center of Wisconsin, a multispecialty private group practice providing comprehensive world-class integrated care to individuals suffering from spine injuries, brain injuries, tumors, and acute or chronic pain. In addition to surgeons, the clinic houses physiatrists and physical therapists. The providers at the NeuroSpine Center of Wisconsin work closely as a team to give each patient exceptional individualized care with the least risk and inconvenience at every step along the road to recovery.

