



Weill Cornell Medicine Neurological Surgery



THEODORE H. SCHWARTZ, MD, FACS

Attending Neurosurgeon
David and Ursel Barnes Professor of Minimally Invasive Brain Surgery
Director, Anterior Skull Base and Pituitary Surgery
Director, Epilepsy Surgery and Imaging Laboratory
Co-Director, Surgical Neuro-Oncology
Weill Cornell Medicine Neurological Surgery
Phone: 212-746-5620
Fax: 646-962-0118

SURGICAL SPECIALTIES & CLINICAL EXPERTISE

Brain Tumors
Pituitary Tumors
Meningioma
Glioblastoma Multiforme
Astrocytoma
Brain Metastases

Epilepsy Surgery
Skull Base Surgery
Chordomas
Craniopharyngiomas
Cerebral Fluid Leaks
Peri-Orbital Surgery

Dr. Schwartz is among the nation's leading neurological surgeons specializing in brain tumor and epilepsy surgery. He has been named to the lists of New York's Super Doctors, Best Doctors in *New York* magazine, America's Top Surgeons, America's Best Doctors, and America's Best Doctors for Cancer. His research has been widely published and he has received numerous national awards. Dr. Schwartz has also appeared in the media on ABC, NBC, CBS, and Larry King, in addition to national radio shows. He is particularly known for advancing the use of state-of-the-art intraoperative technology, such as minimally invasive endoscopy, brain mapping, and intraoperative imaging. Dr. Schwartz is the first endowed professor of neurosurgery in Weill Cornell's history.

TRAINING

Dr. Schwartz received both his undergraduate and medical degrees from Harvard University, where he graduated magna cum laude. Following completion of his residency and chief residency at The Neurological Institute of New York at Columbia-Presbyterian Medical Center, Dr. Schwartz received further training in surgical treatment of brain tumors and epilepsy at Yale-New Haven Medical Center, as well as research training at the Max Planck Institute in Germany. Dr. Schwartz is board-certified in Neurological Surgery.

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RESEARCH

Dr. Schwartz's NIH-funded laboratory has pioneered new techniques in brain mapping using optical recording technology. He is also involved in several clinical trials for treating brain tumors using vaccines, brachytherapy, radiolabeled antibodies, and implanted devices for administering chemotherapy.

Dr. Schwartz has received numerous awards for his innovative work from such notable institutions as the NIH, the American Association of Neurological Surgeons, the CURE Foundation, the Wellcome Trust, and the Dana Foundation. He was the recipient of the prestigious Van Wagenen and Von Humboldt Fellowships. He frequently lectures around the world and was an honored guest lecturer at various neurosurgical meetings in locations such as Scotland, Austria, Czech Republic, Italy, Mexico, Brazil, China, India, Turkey, Colombia, Australia, Israel, Egypt and Singapore. He has been a visiting professor at Harvard, Stanford, Yale, Columbia, Johns Hopkins, UCSF and Oxford among other institutions. He has been awarded the Synthese skull base award for developing novel minimal-access approaches to skull base and pituitary tumors and is the co-author of eight books on endoscopic skull base surgery and endoscopic pituitary surgery.

CLINICAL LOCATION

Weill Cornell Medicine Neurological Surgery
1305 York Avenue, 9th floor
New York, NY 10021

**NewYork-Presbyterian/
Weill Cornell Medical Center**
Starr Pavilion, Room 651
525 East 68th Street
New York, NY 10065

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