## Leading Neurosurgeon Zachary T. Levine, MD, FAANS, Recognized for Pioneering Advances in Neurosurgery



**New York City, New York Jun 18, 2024 (**<u>Issuewire.com</u>**)** - Dr. Levine, a prominent board-certified neurosurgeon and Fellow of the American Academy of Neurological Surgery (FAANS), continues to make waves in the field of neurosurgery with his groundbreaking work at the Washington Brain and Spine Institute. Currently licensed in the District of Columbia, Maryland, and Virginia, he serves patients at their offices in Maryland.

His expertise spans a wide range of specialized areas, including cranial base surgery, stereotactic/functional surgery for movement disorders and epilepsy including Deep Brain Stimulation (DBS), and MRI guided Focused Ultrasound (FUS or HIFU) as well as minimally invasive spinal surgery. He also serves as the Director of Neuroscience for Dventis Healthcare, remaining at the forefront of innovation and excellence in patient care.

A graduate of Dartmouth College and New York University School of Medicine, Dr. Levine completed his residency at the George Washington University Hospital. He has shared his knowledge and skills at national meetings and collaborates with esteemed institutions like the National Institutes of Health, Medical Neurology Branch.

Professionally, his commitment to advancing the field of neurosurgery is further demonstrated through his involvement in professional societies such as the American Association of Neurological Surgeons and the North American Skull Base Society. He also serves on the medical advisory board of the Parkinson Foundation of the National Capital Area, reflecting his passion for improving the lives of individuals with neurological disorders.

An enthusiastic researcher, Dr. Levine has published extensively in peer-reviewed journals and textbooks, with a particular focus on skull base surgery, cerebrovascular surgery, and functional neurosurgery. His pioneering work includes the development of a patented technique for cellular transplantation in neurodegenerative diseases and movement disorders.

In recognition of his outstanding achievements, he has been honored with induction into the Alpha Omega Alpha Medical Honor Society and has received prestigious awards for his original clinical research in neurosurgery. His dedication to patient care and advocacy for those with neurological conditions led to the Dystonia Association presenting him with the Humanitarian Award in 2010.

On a more personal level, Dr. Levine is a devoted family man, residing in the D.C. metropolitan area with his wife but they visit their adult children when possible. Outside of medicine, he enjoys cooking, skiing, fly-fishing, and sailing.

## **Learn More about Dr. Zachary T. Levine:**

Through his findatopdoc profile, <a href="https://www.findatopdoc.com/doctor/1863310-Zachary-Levine-Neurosurgeon">https://www.findatopdoc.com/doctor/1863310-Zachary-Levine-Neurosurgeon</a> or through Washington Brain and Spine <a href="https://www.brainsurgery.com">https://www.brainsurgery.com</a>

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