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Memorial Sloan Kettering  
Cancer Center

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The fellowship consists of one clinical year in neurosurgical oncology at Memorial Sloan Kettering Cancer Center. The fellowship is approved by the Committee on Advanced Subspecialty Training (CAST) of the Council of the Society of Neurological Surgeons. A research track is offered for fellows with interest in pursuing lab work at MSK, for a recommended minimum of 2 years.

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The clinical year provides fellows with extensive experience in surgery and radiosurgery for benign and malignant [brain tumors](#), [pituitary tumors](#) and other skull base tumors, [spine tumors](#), and peripheral nerve tumors. MSK also treats [pediatric brain tumors](#) and has a pediatric neurosurgery service. In addition, the fellowship offers exposure to the didactic and intellectual environment of one of the world's premiere multidisciplinary brain tumor centers and a fully integrated spine tumor center.

The broad spectrum of oncological diseases seen at MSK gives our fellows a unique training experience. Upon completing the program, fellows will possess a thorough understanding of both general and neurosurgical oncology. They will not only participate in a large number of surgical procedures on

brain and spine tumors, but in long-term postoperative management as well.

Fellows are exposed to more than 1,000 major operative cases during the year and will perform surgical procedures under the direction of an attending surgeon. Fellows are also responsible for preoperative and postoperative patient care, and on non-operating days, they participate in outpatient clinics, doing hospital consultations, and supervising and instructing residents and medical students. Call schedule is shared with residents from NewYork-Presbyterian Hospital/Weill Cornell Medicine and is approximately every third or fourth night and weekend.

Brain  
+

Spine  
+

## Core Curriculum & Conferences

The fellowship program is designed within a multidisciplinary setting to provide the education and training necessary for the practice of neurosurgical oncology.

Weekly Conferences  
+

Treatment Planning Conferences  
+

Tumor Boards  
+

Brain Tumor Center Seminar Series  
+

Morbidity and Mortality Conferences  
+

Journal Club  
+

Clinics  
+

Annual Courses  
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Research  
+

## Program Director

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