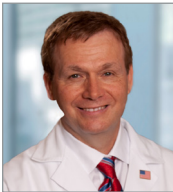


HOUSTON
Methodist[®]
LEADING MEDICINE

HOUSTON METHODIST
DEPARTMENT OF NEUROSURGERY



Gavin W. Britz, MD, MPH, MBA, FAANS
Chair, Department of Neurosurgery
Director, Houston Methodist Neurological Institute
Co-Director, Skull Base Program
Co-Director, Cerebrovascular Center
Professor of Neurological Surgery, Weill Cornell Medical College

Brain and Tumor Neurosurgery, Spine Surgery

EXPERTISE

- Acoustic neuromas
- Aneurysms
- Blood conservation
- Brain arteriovenous malformations (AVM)
- Brain tumors
- Carotid endarterectomy
- Chiari malformation
- Dural fistulas
- Meningiomas
- Neurovascular surgery
- Normal pressure hydrocephalus
- Pituitary surgery
- Skull-base surgery

LOCATION

6560 Fannin St.
Scurlock Tower, Suite 900
Houston, TX 77030
713.441.3800



Sean M. Barber, MD
Assistant Professor of Neurological Surgery, Weill Cornell Medical College

Neurosurgery, Spine Surgery

EXPERTISE

- Complex spine surgery
- Enhanced recovery after surgery (ERAS)
- Endoscopic spine surgery
- Minimally invasive spine surgery
- Spine degenerative diseases
- Spine infections
- Spine trauma
- Spine tumors

LOCATION

6560 Fannin St.
Scurlock Tower, Suite 900
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David Baskin, MD, FAANS, FACS
Kenneth R. Peak Presidential Distinguished Chair
Vice Chairman and Residency Program Director, Department of Neurosurgery
Director, Kenneth R. Peak Brain and Pituitary Tumor Treatment Center
Professor of Neurological Surgery, Weill Cornell Medical College

Brain and Tumor Neurosurgery, Spine Surgery

EXPERTISE

- Brain surgery
- Brain tumors
- Brain tumor clinical trials
- Endoscopy
- Glioblastomas
- Meningiomas
- Minimally invasive brain/spine surgery
- Neuro-oncology
- Neuromas
- Pituitary surgery
- Pituitary tumors
- Skull Base Surgery
- Spinal tumors
- Spine surgery
- Stereotactic radiation/surgery

LOCATION

6445 Main St.
Outpatient Center
24th Floor
Houston, TX 77030
713.441.3800



Sagar Chokshi, MD
Interventional Pain Manangement

EXPERTISE

- Acute and chronic pain
- Back and neck pain
- Complex regional pain syndrome
- Degenerative disc diseases
- Epidural steroid injections
- Facet injections
- Headaches
- Joint pain — knee, shoulder, hip, SI joint
- Musculoskeletal pain
- Peripheral nerve injections
- Radiofrequency ablations
- Spinal cord stimulation

LOCATION

6550 Fannin St.
Smith Tower, Suite 489
Houston, TX 77030
713.441.2889



Mario Dulay, PhD
Assistant Professor of Neuropsychology in Neurological Surgery, Weill Cornell Medical College
Adjunct Professor of Clinical Psychology, University of Houston
Adjunct Assistant Professor, Department of Medicine, Texas A&M University School of Medicine

Neuropsychology

EXPERTISE

- Alzheimer's disease
- Amyotrophic lateral sclerosis (ALS)
- Brain injuries
- Cognitive rehabilitation
- Concussions
- CVA/stroke
- Depression/anxiety
- Epilepsy
- Memory problems
- Neuropsychology
- Parkinson's disease

LOCATION

6560 Fannin St.
Scurlock Tower, Suite 900
Houston, TX 77030
713.441.4105



Amir Faraji, MD, PhD

Director, Functional and Movement Disorder Surgical Program
Director of Epilepsy Surgery
Assistant Professor of Neurological Surgery, Weill Cornell Medical College
Adjunct Professor of Electrical and Chemical Engineering, Rice University
Adjunct Clinical Assistant Professor, Texas A&M University School of Medicine

Neurosurgery, Functional Neurosurgery, Peripheral Nerve Surgery

EXPERTISE

- Carpal tunnel syndrome
- Cubital tunnel syndrome
- Deep brain stimulation (DBS)
- Epilepsy surgery
- General brain surgery
- Intrathecal pumps
- MR guided focused ultrasound
- MRI-guided laser ablation
- Nerve transfer surgery
- Peripheral nerve surgery
- Responsive neurostimulation (RNS)
- Stereoelectroencephalography (SEEG)
- Stereotactic radiosurgery
- Spinal cord stimulation
- Trigeminal neuralgia
- Vagal nerve stimulation (VNS)

LOCATION

6560 Fannin St.
Scurlock Tower, Suite 900
Houston, TX 77030
713.441.3800



Paul J. Holman, MD

Assistant Professor of Clinical Neurological Surgery,
Weill Cornell Medical College

Neurosurgery, Spine Surgery

EXPERTISE

- Adult scoliosis/spinal deformity correction
- ALIF/XLIF/OLIF anterior spinal fusion
- Anterior cervical fusion (ACDF)
- Cervical disc replacement (arthroplasty)
- Endoscopic lumbar discectomy
- Kyphoplasty/fertebroplasty
- Lumbar and cervical stenosis
- Minimally invasive spinal fusion (TLIF)
- Osteoporosis
- Spinal navigation/robotic surgery

LOCATION

6560 Fannin St.
Scurlock Tower, Suite 900
Houston, TX 77030
713.441.3800



Yevgeniy Freyvert, MD

Co-Director of Spinal Deformity

Neurosurgery, Spine Surgery

EXPERTISE

- Adult scoliosis/spinal deformity correction
- ALIX/XLIF/OLIF/TLIF anterior spine fusion
- Anterior cervical fusion (ACDF)
- Coccygectomy
- Complex spine surgery
- Disc replacement (arthroplasty)
- Endoscopic spinal fusion
- Endoscopic spine surgery
- Enhanced recovery after surgery (ERAS)
- Kyphoplasty/vertebroplasty
- Lumbar, cervical and thoracic stenosis
- Minimally invasive spine surgery
- Robotic spine surgery
- Spine degenerative diseases
- Spine infections
- Spine trauma
- Spine tumors
- Trigeminal Neuralgia

LOCATION

6560 Fannin St.
Scurlock Tower, Suite 900
Houston, TX 77030
713.441.3800



Meng Huang, MD

Assistant Professor of Neurological Surgery, Weill Cornell Medical College

Neurosurgery, Spine Surgery

EXPERTISE

- Complex spine surgery
- Enhanced recovery after surgery (ERAS)
- Endoscopic spinal fusion
- Endoscopic spine surgery
- Minimally invasive spine surgery
- Robotic spine surgery
- Spine deformities
- Spine degenerative diseases
- Spine infections
- Spine trauma
- Spine tumors

LOCATION

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Alex N. Hoang, MD

Brain and Tumor Neurosurgery

EXPERTISE

- Acoustic neuromas
- Aneurysms
- Angiograms
- Brain arteriovenous malformations (AVMs)
- Chiari malformations
- Endoscopic brain surgery
- Endovascular neurosurgery
- Neurovascular surgery, including bypass
- Normal pressure hydrocephalus
- Shunts

LOCATION

6560 Fannin St.
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Robert Rostomily, MD
John S. “Steve” Dunn, Jr. and Dagmar Dunn Pickens Gipe Chair
in Brain Tumor Research, Department of Neurosurgery
Professor of Neurological Surgery, Weill Cornell Medical College
Co-Director, Houston Methodist Stereotactic Radiosurgery Program
Director, Translational Research

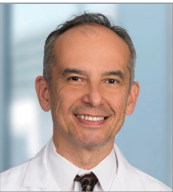
Neurosurgery

EXPERTISE

- Acoustic neuromas
- Brain cancers
- Brain tumors
- Meningiomas
- Neurosurgical oncology
- Pituitary surgery
- Stereotactic radiation/surgery
- Trigeminal neuralgia

LOCATION

6560 Fannin St.
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Houston, TX 77030
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Ivo W. Tremont, MD
Neuro-Oncologist, Kenneth R. Peak Brain and Pituitary Tumor Treatment Center
Neuro-Oncology

EXPERTISE

- Adult medulloblastomas
- Clinical neurology in patients with cancer
- Leptomeningeal metastases
- Medical management of all primary brain tumors, including chemotherapy
- Paraneoplastic neurologic syndrome
- Primary CNS germ cell tumors in adults

LOCATION

6445 Main St.
Outpatient Center
24th Floor
Houston, TX 77030
713.441.3800



Todd Trask, MD
Assistant Professor of Clinical Neurological Surgery,
Weill Cornell Medical College

Brain and Tumor Neurosurgery, Spine Surgery

EXPERTISE

- Acoustic neuromas
- Aneurysms
- Back and neck pain
- Blood conservation
- Brain arteriovenous malformations (AVMs)
- Brain surgery
- Brain tumors
- Carpal tunnel syndrome
- Cervical disc diseases
- Chiari malformations
- Epilepsy surgery
- Minimally invasive and complex spinal surgery
- Normal pressure hydrocephalus

LOCATION

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Houston, TX 77030
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Kurt Yaeger, MD
Brain and Tumor Neurosurgery

EXPERTISE

- Acoustic neuromas
- Aneurysms
- Angiograms
- Brain arteriovenous malformations (AVMs)
- Chiari malformations
- Endoscopic brain surgery
- Endovascular neurosurgery
- Neurovascular surgery, including bypass
- Normal pressure hydrocephalus
- Shunts

LOCATIONS

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Houston Methodist Hospital is ranked best in Texas and No. 11 in the nation by *U.S. News & World Report* for neurology and neurosurgery. *U.S. News & World Report* has also named Houston Methodist Hospital the No. 1 hospital in Texas* every year since the award began and one of the nation's best as a nationally ranked Honor Roll hospital.

*Two-way tie in 2023-2024



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REFER A PATIENT
713.441.3800

MORE INFORMATION
houstonmethodist.org/neurosurgery/faculty