

# Meet our Neurosurgeons

## Staff and Subspecialty Clinics in Arizona

### Neurologic Surgery



**Bernard R. Bendok, M.D.**  
*Chair, Neurosurgery, Arizona*

- Minimally invasive and awake brain surgery
- Vascular malformations and brain aneurysms
- Carotid disease
- Brain, pituitary and skull base tumors



**Jamal McClendon, Jr., M.D.**

- Adolescent idiopathic scoliosis
- Minimally-invasive spine surgery
- Kyphotic deformity



**Maziyar A. Kalani, M.D.**

- Spine and spinal cord tumors
- Cervical and thoracolumbar spinal deformity
- Degenerative disease of the spine



**Matthew T. Neal, M.D.**

- Minimally-invasive spine surgery
- Spinal oncology
- Adult degenerative scoliosis
- Sports neurosurgery



**Chandan Krishna, M.D.**

- Endovascular and cerebrovascular diseases
- Spinal cord and nerve root decompression
- Spine and spinal cord tumors



**Naresh P. Patel, M.D.**

- Endoscopic skull base surgery
- Radiosurgery
- Spinal cord and nerve root decompression
- Spinal fusion



**Mark K. Lyons, M.D.**

- Brain tumor surgery
- Deep brain stimulation
- Minimally invasive spinal fusion



**Ali Turkmani, M.D.**

- Endovascular and cerebrovascular diseases
- Skull base surgery
- Minimally invasive spine surgery



**Richard S. Zimmerman, M.D.**

- Epilepsy surgery
- Stereotactic laser ablation procedures
- Microneurosurgery for trigeminal neuralgia