

**Titles**

Director, Human Brain Tumor Tissue Bank

Associate Professor of Neurosurgery

Personal Statement

Recognized annually in Philadelphia magazine's Top Docs issue from 2005 through 2017 Recognized by America's Top Doctors, 2007, 2008, 2010, 2012-14 Recognized by Best Doctors in America 2005-2006, 2007-2008, 2009-2010, 2011-2012, 2013-2014

Specialty**Board Certifications**

Neurological Surgery, 1998

Areas of Interest

- ▶ Acoustic Neuromas
- ▶ Arnold-Chiari Malformation
- ▶ Astrocytoma
- ▶ Brain Cancer
- ▶ Brain Cancer Gene Therapy
- ▶ Brain Metastasis
- ▶ Brain Tumors
- ▶ Cancer Surgery
- ▶ Cervical Degenerative Disc Disease
- ▶ Cervical Myelopathy
- ▶ Cervical Spine Surgery
- ▶ Gamma Knife
- ▶ Glioma
- ▶ Meningioma
- ▶ Metastatic Cancer
- ▶ Radiosurgery
- ▶ Skull Base Cancer
- ▶ Spinal Cord Cancer
- ▶ Spinal Degenerative Disease

(5) more...

For a complete list visit:
<http://www.pennmedicine.org>

Educational Background

Medical School: University of Pennsylvania School of Medicine

Residency: Hospital of the University of Pennsylvania

Fellowship: Hospital of the University of Pennsylvania

Memberships

Administrative Director, National Brain Tumor Translational Research Grant, awarded by AANS/CNS Tumor section, National American Academy of Neurological Surgery, National American Association for Cancer Research, National American Association for the Advancement of Science, National American Association of Neurological Surgeons , National American Association of Neurological Surgeons Research Foundation , National Congress of Neurological Surgeons , National Department of Veterans Affairs, Merit Review Program, Department of Medical Research, National Fellow, College of Physicians of Philadelphia , Local

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*Practice Locations***Penn Neurosurgery**

Penn Medicine Bucks County
777 Township Line Road
Yardley, PA 19067
800-789-7366 (PENN)

Penn Neurosurgery

Penn Neuroscience Center
Perelman Center for Advanced
Medicine, South Pavilion, 2nd
Floor
3400 Civic Center Boulevard
Philadelphia, PA 19104
800-789-7366 (PENN)

A facility of the Hospital of
the University of Pennsylvania

Penn Gamma Knife Center

Pennsylvania Hospital
Spruce Building, 1st Floor
801 Spruce Street
Philadelphia, PA 19107
800-789-7366 (PENN)

A facility of Pennsylvania
Hospital

Dr. O'Rourke is employed by Penn Medicine.