

# Benjamin T. White, MD

*Curriculum Vitae*

Neuroscience Specialists, P.C. · 14100 Parkway Commons Drive, Suite 100 · Oklahoma City, OK 73134

(405) 748-3300

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## EDUCATION

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<b>Piedmont Senior High School</b>	1982–1986
Piedmont, Oklahoma	
<b>The University of Oklahoma</b>	1986–1990
Norman, Oklahoma	
<b>The Johns Hopkins University School of Medicine</b>	1990–1994
Baltimore, Maryland	

## INTERNSHIP

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<b>Wake Forest University School of Medicine</b>	1994–1995
The North Carolina Baptist Hospitals, Inc., Winston-Salem, NC	
Internship in General Surgery	

## RESIDENCY

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<b>Wake Forest University School of Medicine</b>	1995–2000
The North Carolina Baptist Hospitals, Inc., Winston-Salem, NC	
Resident in Neurosurgery	

## CERTIFYING BOARD

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Diplomat Board of Neurological Surgery: 2005  
Neurosurgery Primary Examination Passed: 1998

## MEDICAL LICENSURE

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State of Oklahoma

## ACADEMIC HONORS

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<b>Alpha Omega Alpha, Medical Honor Society</b>	1995
Wake Forest University	
<b>Phi Beta Kappa Honor Society</b>	1990
University of Oklahoma	
<b>Outstanding Physics Student Award</b>	1989
University of Oklahoma	
<b>Alpha Lambda Delta Freshman Honor Society</b>	1987
University of Oklahoma	
<b>Alumina and Karcher Physics Scholarship Recipient</b>	1986
University of Oklahoma	
<b>Phi Beta Kappa Honor Society Scholarship Recipient</b>	1986
University of Oklahoma	
<b>National Merit Finalist</b>	1986
<b>Sir Alexander Fleming Internship</b>	1985
Oklahoma Medical Research Foundation	

#### **PROFESSIONAL MEMBERSHIPS**

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American Association of Neurological Surgeons  
Congress of Neurological Surgeons  
Foundation for International Education in Neurosurgery  
Southern Neurological Society  
Oklahoma County Medical Society

#### **PROFESSIONAL ACTIVITIES (LOCAL)**

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Member Credentialing Committee, OU Physicians  
Member Policy and Procedures Committee, OU Physicians  
Member Claims Committee, OU Physicians  
Member Dean's Advisory Board, OU College of Medicine  
Member Finance Committee, OU Physicians  
Member Trauma Performance Improvement Committee, OU Medical Center

#### **PROFESSIONAL ACTIVITIES (NATIONAL)**

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Chair, CNS Sergeant-at-Arms Committee  
Chair, AANS International Outreach Committee (2002–2005)

Member, AANS International Outreach Committee (2002–Present)

Member, AANS Scientific Program Committee (2002–2004)

Board of Directors, Foundation for International Education in Neurosurgery (2004–Present)

## PRACTICE

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### Neuroscience Specialists, P.C.

2007–Present

14100 Parkway Commons Drive, Suite 100, Oklahoma City, OK 73134  
(405) 748-3300

### Assistant Professor, Department of Neurosurgery

2000–2007

The University of Oklahoma College of Medicine, Oklahoma City, Oklahoma

## INVITED ORAL PRESENTATIONS

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1. **White BT.** Long Term Outcomes in Lumbar Fusion Surgery. 2005 Annual Meeting of the Japanese Neurosurgical Society, Yokohama, Japan. 2005
2. **White BT.** Latest Developments in Spinal Surgery. 2004 Annual Meeting of the Japanese Neurosurgical Society, Nagoya, Japan. 2004
3. **White BT.** New Technology in Interbody Fusion. 2004 Annual Meeting of the Southern Neurosurgical Association, Amelia Island, Florida. 2004
4. **White BT.** Role of Interbody Fusion in the Treatment of Spondylolisthesis. 2004 Annual Meeting of The American Association of Neurological Surgeons, Orlando, Florida. 2004
5. **White BT.** Management of the Ruptured Lumbar Disc. 2002 AANS/CNS Joint Session Spine and Peripheral Nerve, Orlando, Florida. 2002
6. **White BT,** Wilson JA, Wray SD, Glazier SS. Comparison of grading scales operatively treated intracranial aneurysms. 1999 Congress of Neurological Surgeons Annual Meeting, Boston, Massachusetts. 1999
7. **White BT,** Wilson JA, Glazier SS. Ventriculitis as an Independent Risk Factor for Poor Outcome in Aneurysm Surgery. 1999 Annual Meeting of the Southern Neurosurgical Society, Memphis, Tennessee. 1999
8. **White BT,** Wilson JA, Branch CL. Early Fusion Failure with posterior lumbar threaded cages. 1999 Annual Meeting of the North Carolina Spine Society, Winston-Salem, NC. 1999
9. **White BT,** Wilson JA, Wray SD, Branch CL. Early Results of Lumbar Microdiscectomy Utilizing a Unique Retractor. 1998 Annual Meeting of the Congress of Neurological Surgeons, Seattle, Washington. 1998
10. **White BT,** Wilson JA, Branch CL. Prospective Analysis of TFC for Recurrent Disc. 1998 Post Meeting Symposium, Congress of Neurological Surgeons, Semi-Ah-Moo, Washington. 1998
11. **White BT,** Brem H, Tamargo RJ. Experimental Model of Changes in the Blood-Brain Barrier in the Postoperative Period. Neurosurgery Grand Rounds, Johns Hopkins Hospital, October 20, 1993. 1993

## PUBLICATIONS AND RESEARCH

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1. Young MM, Medberry CA, **White BT**, et al. Stereotactic Radiosurgery of Brain Metastases from Non-Small Cell Lung Cancer: Comparison Gamma Knife and Cyber Knife, in Mould RF (ed.), *Robotic Radiosurgery*, pg. 97–108. The Cyberknife Society Press, Sunnyvale, CA. 2005
2. **White BT**. Spinal Meningiomas, in Meningiomas: Contemporary Treatment; Editor in Chief, Winfield S. Fisher III; Guest Editor Gail L. Rosseau. *Seminars in Neurosurgery*, Vol 14(3). 2003
3. **White BT**, Wienecke RL. Management of Spinal Meningiomas and Dural Tumors, in Loftus CL (ed.) *Textbook of Neurosurgery*, pg. 1857–1864. Lippincott, Williams and Wilkins, Philadelphia. 2003
4. **White BT**, Wilson JA. Metabolic diseases, in Benzel EC, Charles CB (ed.) *The Thoracic Spine*, pg. 549–576. Quality Medical Publishing, Inc., St. Louis. 1999
5. **White BT**, Branch CL. Lumbar microdiscectomy utilizing a unique retractor designed for use with the surgical endoscope — A technical note. 1998 Joint Sections on Disorders of the Spine and Peripheral Nerves, Rancho Mirage, CA. 1998
6. **White BT**, Branch CL. Early fusion failure with posterior lumbar threaded fusion cages in elderly osteopenic patients. 1998 Joint Section on Disorders of the Spine and Peripheral Nerves, Rancho Mirage, CA. 1998
7. **White BT**, Branch CL. The treatment of cervical spondylitic myelopathy with cervical laminectomy, fusion, and lateral mass plates. 1997 Meeting of the Congress of Neurological Surgeons, New Orleans, LA. 1997
8. Sills AK, **White BT**, Tyler BM, Tamargo RJ. Effect of peri-operative steroid treatment on the development of postoperative cerebral edema. 1996 Annual Meeting of the American Academy of Neurological Surgeons, Minneapolis, MN. 1996
9. Schneider AM, Hendrix MP, **White BT**, Chang MC. Fatal Infection with Chromobacterium Violaceum in a Trauma patient. *Contemporary Surgery for Residents* 4:11–14. 1996
10. **White BT**, Brem H, Tamargo R. Permeability of the blood-brain barrier in the postoperative brain. 1994 Annual Meeting of the American Academy of Neurological Surgeons, San Diego, CA. 1994
11. **White BT**, Wen G, Koren E. Characterization of human plasma apolipoprotein B by monoclonal antibody, in *Fleming Scholars Scientific Reports*, ed. Harley JB. 1985