

CURRICULUM VITAE

GEORGE RAYMOND WILLIAMS, M.D.
BOARD CERTIFIED IN ORTHOPAEDIC SURGERY
SPECIALIZING IN SPINE SURGERY
1233 Wayne Gilmore Circle, Ste. 250-A
Opelousas, La 70570
Phone (337)948-8556 Fax (337)948-6881

Education

1988-1992 Louisiana State University
Shreveport, LA
GPA – 3.91

1983-1988 McNeese State University
Lake Charles, LA
GPA – 3.94

Honors/Rewards:

Class Rank: 1 of 92

College: Dean's List (8 semesters)
Member of National Dean's List for Academic Achievement

Medical School: Awarded Anatomy King in Gross Anatomy (1988)
Awarded T.A. Extraordinaire as Gross Anatomy Instructor (1988)
Alpha Omega Alpha Membership Awarded after MS III Year
Louisiana Orthopaedic Society Award in 1992
Academic Achievement Award for Class Valedictorian 1992

Experience:

August 2003 – Present

Orthopaedic Spine and Trauma Surgeon
Opelousas General and Doctors' Hospital in Opelousas, LA
Southwest Medical Center in Lafayette, LA.

August 2002 – July 2003

Orthopaedics Trauma Fellowship/Spine Trauma Fellowship
The Campbell Clinic
Memphis, TN

August 2001 – July 2002

Fellowship for Spine/Orthopaedics
Stanford University/St. Mary's Hospital
San Francisco, CA

July 1998 – June 2001

Resident for Orthopaedics
Louisiana State University Medical Center (LSUMC)
Shreveport, LA

July 1996 – June 1998

Fellowship for Spine Neurosurgery
Louisiana State University Medical Center (LSUMC)
Shreveport, LA

November 1995 – June 1996

Resident for Orthopaedics
W.O. Regional Hospital
(Affiliated with Department of Orthopaedics at LSUMC-New Orleans, LA)
Lake Charles, LA

July 1993 – August 1995

Resident for Orthopaedic Department
U.T. Southwestern Medical Center
Dallas, TX

July 1992 - June 1993

Intern for General Surgery Department
U.T. Southwestern Medical Center
Dallas, TX

Research/Presentations:

1. George R. Williams, P. Williams, S. Saha and K.K. Sadasivan: Effect of Super Pulse vs. Continuous Pulse Mode of CO2 Laser on Rabbit Long Bones. Presented at the Southern Biomechanical Society Conference in 1990.
2. N. Ramirez, P. Warren, G.R. Williams and B.S. Richards: Risks vs. Benefits of Posterior Spinal Fusion in Duchenne's muscular dystrophy. Presented at the Pediatric Orthopaedic Society Meeting in 1995.

3. G.R. Williams and C.M. Rjenert: Efficacy of Prophylactic Radiation in Preventing Heterotopic Ossification in Patients Treated for Complex Acetabular Fractures.
4. G.R. Williams, S. Apple, A. Nanda: Twist drill vs. bur hole drainage for the evacuation of chronic subdural hemotoma. A comparison of clinical results. Poster presentation. Congress of Neurological Surgeons Annual Meeting, New Orleans, LA, September 1997.
5. A. Nanda, G.R. Williams: The role of intraoperative angiography in treatment of intracranial vascular lesions. Poster presentation. Congress of Neurological Surgeons Annual Meeting, New Orleans, LA, September 1997.
6. A. Nanda, G.R. Williams, E. Wylen, S. Bhattacharjee, Y. Shahbaz: Surgical results after resection of solitary metastasis to the brain. Poster presentation. American Association of Neurological Surgeons, Denver, CO, April 1997.
7. G.R. Williams, S. Apple, B.K. Willis, A. Nanda: An analysis of allogenic fibular bone graft in the treatment of acute traumatic cervical spine instability. Presented at the Southern Neurological Society Meeting, January 1998 and American Association of Neurological Surgeons, April 1998.
8. S. Apple, D. Brantly, G.R. Williams, B.K. Willis, A. Nanda: Civilian cranial gun shot wounds: The LSU-Shreveport experience ten year later. Presented at American Association of Neurological Surgeons, April 1998.
9. G.R. Williams, A. Nanda: Approach to basilar aneurysms. Presented at the American Association of Neurological Surgeons/Congress of Neurological Surgeons Joint Selection on Cerebrovascular Surgery Annual Meeting, Lake Buena Vista, FL, February 1998.
10. M.K. Baskaya, G.R. Williams, P. Reddy, A. Nanda: Emergent Surgical Treatment of Intrasyllvian Hematomas Due to Ruptured Intrcranial Aneurysms. Submitted for presentation. Congress of Neurological Surgeons Annual Meeting, Seattle, WA, October 1998.
11. G.R. Williams, B.K. Willis, A. Nanda: Chronic Atlantoaxial Instability Associated with Transoral Gunshot Injuries. Submitted for presentation. Congress of Neurological Surgeons Annual Meeting, Seattle, WA, October 1998.
12. G.R. Williams, A. Nanda, P. Reddy: The Cost Effectiveness of Routine Pathological Evaluation of Benign Herniated Nucleus Pulposus for Cervical and Lumbar Decompression. Submitted for presentation. Congress of Neurological Surgeons Annual Meeting, Seattle, WA, October 1998.
13. G.R. Williams, A. Blanchard, B. Mouton: Cost Evaluation of Bone Biopsy vs Contrast

Enhanced MRI in the Treatment of Osteoporotic Compression Fractures with Kyphoplasty.

14. G.R. Williams, A. Blanchard, B. Mouton: Evaluation of Fusion Rates Utilizing Vitoss Bone Graft Material for the Treatment of Lumbar Degenerative Disc Disease after Anterior Lumbar Interbody Fusions combined with Peak Interbody Prosthesis and Anterior Synthesis Locking Plate.

Publications:

1. G.R. Williams, "Trauma to the Cranial Base," in J. Robertson, J.A. Robertson, and H. Cokham, eds., *Cranial Base Surgery, Management, Complications, and Outcomes 1st Edition* (London: Churchill Livingstone, 1998)
2. G.R. Williams, E.L. Wylen, A. Nanda. "Cutaneous T-Cell Lymphoma with Intracerebral and Bilateral Intraocular Spread," *Neurological Research*, 20 (1998): 307-12.
3. G.R. Williams, R.S. Polin, A. Nanada. "Cervical Spondylitic Myelopathy," in S. Gilman, G.W. Goldstein, and S.G. Waxman, eds., Neurobase [monograph on CD-ROM] (San Diego: Arbor Publishing; 1997; II ed. San Diego: Arbor Publishing; 1999)
4. G.R. Williams, M.K. Baskaya, J. Menendez, R. Polin, B. Willis, A. Nanda. "Burr-Hole Versus Twist-Drill Drainage for the Evacuation of Chronic Subdural Hematoma: A Comparison of Clinical Results," *Journal of Clinical Neuroscience*, no. 8, vol. 6 (November 2001): 551-4.
5. G.R. Williams, P.K. Reddy, B.K. Willis, A. Nanda. "Pathological Evaluation of Intervertebral Discs After Routine Cervical and Lumbar Decompression: A Cost-Benefit Analysis Retrospective Study," *Surgical Neurology*, 56(2001): 252-53.
6. G.R. Williams, R.V. Patwardhan, R.S. Polin, A. Jawahar, R. Acharya, A. Manda. *Cervical Spondylitic Myelopathy* (Medlink Publishing; May 2004)
7. "An Analysis of Allogenic Fibular Bone Graft in the Treatment of Acute Traumatic Cervical Spine Instability"
8. "The role of intraoperative angiography in treatment of intracranial vascular lesions"
9. "Temporal Bone Anatomy and Surgical Approaches for Acoustic Neuroama"

Certification:

Board Certified by the American Board of Orthopaedic Surgery, subspecialty in Spine

Memberships:

American Academy Orthopaedic Surgeons

North American Spine Society

American Medical Association

Louisiana State Medical Organization

Acadiana Orthopaedic Society

PERSONAL

Birth: December 28, 1964

Tax ID : 20-0027279

Citizenship: United States of America

Field of Interest: Orthopaedic Surgery, subspecialty in Spine