

## CURRICULUM VITAE

NAME: Richard White Duncan

DATE AND PLACE OF BIRTH: October 20, 1962  
Birmingham, Alabama

PRESENT POSITION AND ADDRESS: Orthopaedic Surgeon  
Watauga Orthopaedics  
2410 Susannah Street  
Johnson City, Tennessee

MARITAL STATUS: Married to Lee Anne Duncan

EDUCATION: Hattiesburg High School  
Hattiesburg, MS  
1980

University of Southern Mississippi  
Hattiesburg, MS  
1984 BS

MEDICAL EDUCATION: University of Mississippi School of Medicine  
Jackson, MS  
1988 MD

Honors:  
Alpha Omega Alpha  
Phi Kappa Phi  
Deans Scholarship  
Lange Medical Publications Award  
Rice-Holland Pharmacology Award  
Mississippi Academy of Sciences Douglas-Walker  
Health Science Award for Excellence in Health Science  
Research  
Outstanding Senior Student - Orthopaedics

RESIDENCY: University of Mississippi Medical Center  
Jackson, MS  
Orthopaedic Surgery Residency  
1988 - 1993

FELLOWSHIP: Post Doctoral Fellow  
Spinal Surgical Disorders  
Baylor Department of Orthopaedics  
Houston, Texas 1993-94

**AWARDS:**

M. Beckett Howorth Award for Resident Paper  
(Second Honors)  
January 1990

J. T. Davis Award for Outstanding Hand Paper  
April 1990

Best Clinical Paper Presentation  
American Society of the Hand  
Vancouver, British Columbia, Canada  
September 1991

**SPECIALTY/**

**BOARD CERTIFICATION:** American Board of Orthopaedic Surgery - 1996

**ORGANIZATION  
MEMBERSHIPS:**

American Academy of Orthopaedic Surgeons  
North American Spine Society  
State of Franklin Orthopaedic Society  
Christian Medical/ Dental Society  
Baptist Medical/ Dental Fellowship

**SCIENTIFIC  
PRESENTATIONS:**

**IMMEDIATE INTERNAL FIXATION OF OPEN FOREARM  
FRACTURES:** Duncan RW, Geissler WB,  
Savoie FH, Freeland AE.

Mississippi/Alabama Orthopaedic Society, June 1990  
Richards Medical Meeting, August 1990  
Southern Medical Association, October 1990  
American Academy of Orthopaedic Surgeons, March 1991

**OPEN HAND FRACTURES - ANALYSIS OF  
FUNCTIONAL RESULTS AND COMPLICATIONS:**  
Duncan RW, Freeland AE, Jabaley ME, Meydrech E.

Resident's Day, April 1991  
Mississippi Orthopaedic Society, April 1991  
American Society for Surgery of the Hand, September  
1991  
Southern Medical Association, November 1991  
AOA Residents Conference, March 1991

**ARTHROSCOPIC RECONSTRUCTION OF MULTI-  
DIRECTIONAL INSTABILITY OF THE SHOULDER:**  
Duncan RW, Savoie FH.  
Resident's Day, April 1991  
Arthroscopic Association of North America, April 1991

Arthroscopy Association of North America, February 1992

PERCUTANEOUS SCREW FIXATION OF A BENNETT'S FRACTURE: Freeland AE, Terral TG, Duncan RW.

Resident's Day, January 1992

Mississippi Orthopaedic Society, April 1992

PNEUMATIC GOUGE VERSUS STANDARD METHOD FOR POSTERIOR ILIAC CREST HARVESTING:

Duncan RW, McGuire R, Meydrech EF.

Poster Presentation, North American Spine Society, San Diego, CA October 1993

CLINICAL AND RADIOGRAPHIC EVALUATION OF MOTION SEGMENTS BELOW THE FUSION LEVEL FOR SCOLIOSIS SURGERY: Duncan RW, Dickson JD, Kumar A.

Resident's Day, Baylor Orthopaedics, June 1994

Science and Spine, November 1994

Mid American Orthopaedic Association, April 1995

DIAGNOSIS AND TREATMENT OF LUMBAR SPINE DISORDERS: Duncan RW . Medical Center Updates Park City Utah Jan 1996

STREAMLINING THE HISTORY TAKING PROCESS:

Duncan RW, Deering,P,

Toward electronic patient record May 1997, Nashville, TN

OUTCOME ANALYSIS IN ORTHOPAEDIC PRACTICE:

Duncan RW, McQuain M, Deering P, Toward electronic patient record May 1997, Nashville, TN

OUTCOME STUDIES IN YOUR PRACTICE: Duncan RW Medical Updates Jan 1998 , Park City ,Utah

PUBLICATIONS:

Klein AT, Klein RL, Duncan RW, Kong JY.

Large noradrenergic vesicles may continue to function in neuropeptide release in reserpenized pigs.

In: Neuronal Messengers in Vascular Function.

Elsevier Science Publishers 399-406, 1987.

Klein RL, Duncan RW, Selva TJ, Kong JY, Klein AT. Neuronal and adrenal enkephalins and catecholamines in response to acute CNS ischemia and reserpine in pig. J Autonomic Nervous System 30:37-62, 1990.

Duncan RW, Geissler WB, Savoie FH, Freeland AT. Immediate internal fixation of open forearm fractures. J Orthop Trauma 6:25-31, 1992.

Duncan RW, Savoie FH. Arthroscopic reconstruction of multidirectional instability of the shoulder. Orthopaedics Today, July 1992.

Duncan RW, Savoie FH. Arthroscopic inferior capsular shift for multidirectional instability of the shoulder: a preliminary report. Arthroscopy 9:24-27, 1993.

Duncan RW, Freeland AE, Jabaley ME, Meydrech E. Open hand fractures: an analysis of functional results and complications. J Hand Surg 18A: 387-394, 1993.

Duncan RW, Freeland AE, Jabaley ME, Meydrech E. Open hand fractures: analysis of recovery of active motion and of complications. Orthopaedics and Rheumatology Digest 3:25-26, 1994.

Duncan RW, McGuire RA, Meydrech EF. Pneumatic gouge versus standard method for iliac crest harvesting. Orthopaedic Review 23:672-675, 1994

Duncan RW, Esses S. Marfan syndrome with back pain secondary to pedicular attenuation Spine 20:1197-1198, 1995.

Duncan RW, McGuire RA. Multiple Disk Herniation. Orthopaedics 18:1033-1034, 1995.

Duncan RW, Esses S. Dens Fractures: Specifications and Management. Seminars in Spine Surgery 8:1 19 - 26, 1996

Duncan RW, Deering P Outcome analysis in Orthopaedic practice. Toward electronic patient record 1997 proceedings.

Duncan RW, Deering P Streamlining the history taking process Toward electronic patient record 1997 proceedings.

Exergian F, Soare N, Duncan R Vertebral Melorheostosis -  
Case Illustration. J Neurosurg (Spine 2) 95:278,2001.

COURSES:

Instructor A/O Basic Course for Allied Health  
Professionals.  
Jackson, MS 1993, July.

Instructor A/O Basic Course for Residents.  
Jackson, MS 1995, November.

Faculty 1997 Management of Spine Disorders Symposium  
Bristol, TN 1997 April

Faculty 1998 Management of Spine Disorders Symposium  
Bristol, TN 1998 April

Faculty 1999 Management of Spine Disorders Symposium  
Bristol, TN 1999 April

Faculty 2000 Management of Spine Disorders Symposium  
Bristol, TN 2000 April

Faculty 1<sup>st</sup> International Conference on Spinal Disorders  
Bucharest, Romania 2000 March

Faculty 2001 Beyond the Basics Nursing Conference.  
Bristol, TN 2001 October