## JOHN A. WELSHOFER, M.D.

Office:

Carolina Neurosurgery and Spine Assoc.

225 Baldwin Ave Charlotte, NC 28202

e-mail: JWelshofer @carolina.rr.com (704) 376-1605

**Professional** 

**Experience:** Co-director Physical Medicine

Carolina Neurosurgery and Spine

November 2005

Physiatrist

**Total Spine Specialists** 

May 2003 to November 2005

Director, Physical Medicine The Miller Orthopaedic Clinic

Charlotte, NC, November 1996 to May 2003

Staff Physiatrist, Charlotte Institute of Rehabilitation

Charlotte, NC, July 1994 to November 1996

Medical Director, Rehab Advantage Industrial Injury Center

Charlotte, NC, July 1994 to November 1996

Medical Director, ProComp Workers Compensation Management System

Charlotte Mecklenburg Hospital Authority

Charlotte, NC, October 1995 to November 1996

Board

**Status:** Board Certified Physical Medicine and Rehabilitation

May 23, 1995

**Board Certified Pain Management** 

American Board of Independent Medical Examiners

May 1996

**Licensure:** State of North Carolina

July 23, 1994 (license # 94-01090)

Diplomate of the National Board of Medical Examiners, 1991

Residency/

**Internship:** Medical College of Wisconsin

Department of Physical Medicine and Rehabilitation

Milwaukee, Wisconsin

July 1, 1990 to June 30, 1994

**Education:** University of Cincinnati College of Medicine

Cincinnati, Ohio

Medical Degree: June 10, 1990

**Education:** University of Dayton

Bachelor of Science, Premedicine, Magna Cum Laude

Dayton, Ohio April 30, 1986

**Positions:** Chairman North Carolina Industrial Commission

Physician Liaison Committee, 2003 to present

Participant North Carolina Medical Society

Leadership College, 2003-2004

Member North Carolina Industrial Commission Physician Liaison Committee, 1998-2002

Chairman Orthopaedic Health Network Workers' Compensation

Committee, 1997 to 2003

Director, Musculoskeletal Research

Charlotte Institute of Rehabilitation, 1995-1996

Member Research Review Committee

Charlotte Mecklenburg Hospital Authority, 1996

**Memberships:** Fellow, American Academy of Physical Medicine and

Rehabilitation

Associate, American Academy of Electrodiagnostic

Medicine

Fellow, Physiatric Association of Spine, Sports and

Occupational Medicine

International Spine Injection Society North Carolina State Medical Society Mecklenburg County Medical Society

**Awards:** Runner-up James G. Golseth Young Investigator Award, 1994

American Association of Electrodiagnostic Medicine

National Electrodiagnostic Medicine Research Competition

Physiatric Research Enrichment Program, 1996.

University of Missouri at Columbia Research Training Program for Physiatrists. Ten physiatrists chosen nationally for academic research training in PM&R.

Randy Braddom Award, 1990 University of Cincinnati College of Medicine Outstanding PM&R student

**Grants:** 

Physiatric Research Training Grant, 1996 University of Missouri, Columbia \$5,000.00

Charlotte-Mecklenburg Health Services Foundation Research Grant, 1995 \$950.00

**Research:** 

Park TA, Welshofer JA, Dzwierzynski WW, Erickson SJ, Del Toro DR:

Median "Pseudoneuropraxia" at the Wrist: Reassessment of Palmar Stimulation of the Recurrent Median Nerve. Archives of Physical Medicine and Rehabilitation 2001; 82(2); 190-197.

Welshofer JA, Park TA, Del Toro DR, Parks TJ, Erikson SJ: Palmar Stimulation of the Recurrent Median Nerve: A Reassessment. Muscle and Nerve 1994; 17(9); 1103.

Welshofer JA, Park TA, Del Toro DR, Parks TJ, Erikson SJ:
Palmar Stimulation of the Recurrent Median Nerve: A
Reassessment. <u>Electroenceph Clin Neurophysiol</u> 1995;
97; 19P.

Park TA, **Welshofer JA**, Del Toro DR, Parks TJ, Erikson SJ,
Dzwiersznski WW: Anatomic Dissection vs. Magnetic
Resonance Imaging for Assessment of Recurrent Median
Nerve and Deep Ulnar Nerve in the Palm. <u>Muscle and Nerve</u> 1994;
17 (9); 1109.

Park TA, Wertsch JJ, **Welshofer JA:** A Distal Dorsal Ulnar Cutaneous Nerve Conduction Technique. <u>Muscle and Nerve</u> 1994; 17 (9); 1082.

Park TA, Wertsch JJ, **Welshofer JA:** A Distal Dorsal Ulnar Cutaneous Nerve Conduction Technique. <u>Electroenceph</u> <u>Clin Neurophysiol</u> 1995; 97: 5P.

Woodbury WM, **Welshofer JA**, Wertsch JJ, Park TA, Mandel JD: Temperature Variance in Routine Nerve Conduction Studies. Muscle and Nerve 1993; 19 (3); 1110.

Moberg-Wolff E, Hammond M, McGrath M, Welshofer JA, Jurisic D: Electric Stimulation in the Treatment of Chronic Pressure Ulcers. <u>Arch Phys Med Rehab</u> 1993; 74 (11); 1268

Redd J, **Welshofer JA:** Clinical repeatability of the H reflex in normal individuals. <u>Muscle and Nerve</u> 1996; 19 (9); 1206.

## Platform/

**Posters:** 

Clinical Repeatability of the H Reflex in Normal Individuals. American Association of Electrodiagnostic Medicine National Meeting, Minneapolis, MN, October 1996

Palmar Stimulation of the Recurrent Median Nerve: A
Reassessment. American Association of
Electrodiagnostic Medicine National Meeting, San
Francisco, CA, October 1994

Anatomic Dissection vs. Magnetic Resonance Imaging for Assessment of Recurrent Median Nerve and Deep Ulnar Nerve in the Palm. American Association of Electrodiagnostic Medicine National Meeting, San Francisco, CA, October 1994

A Distal Dorsal Ulnar Cutaneous Nerve Conduction Technique. American Association of Electrodiagnostic Medicine National Meeting, San Francisco, CA, October 1994

Electric Stimulation in the Treatment of Chronic Pressure Ulcers. AAPMR National Meeting, Miami, FL, November 1993

Temperature Variance in Routine Nerve Conduction Studies American Association of Electrodiagnostic Medicine National Meeting, New Orleans, LA, October 1993

Rehabilitation Issues in Systemic Calciphylaxis. AAPMR National Meeting, San Francisco, CA, November 1993

## **Additional**

**Training:** 

Research Enrichment Program
University of Missouri at Columbia
Columbia, MO, August 1996 to June 1997

Nonoperative Spine Fellowship Miller Orthopaedic Clinic

## Charlotte, NC, June 1995 to December 1995

Spine Injection Training Carolina Back Institute Charleston, SC, August 1993

Research Methods Course Medical College of Wisconsin

Milwaukee, WI, 1993 and 1994

Research Statistics Course

Charlotte Mecklenburg Hospital Authority

Charlotte, NC, 1995

**Personal:** DOB: 12-11-63 Place: Middletown, Ohio

Married: Jane

Children: Erin, Garrett, Elsa