

EDUCATION

UNDERGRADUATE University of Mississippi

Oxford, Mississippi

Degree: Bachelor of Arts, 1975 - 1979

Majors: Zoology Summa Cum Laude

MEDICAL SCHOOL University of Mississippi Medical Center

Jackson, Mississippi

Degree: Doctor of Medicine, 1979 – 1983



PROFESSIONAL EXPERIENCE

1983 – 1984 Intern, Anesthesiology

Brooke Army Medical Center

San Antonio, Texas

1984 – 1987 Resident, Anesthesiology

Brooke Army Medical Center

San Antonio, Texas

1987 Fellowship, Pain Management

University of Texas Health Science Center

San Antonio, Texas

1992 Fellowship. Advanced Pain Management

Pain Relief Institute and Walton Centre for

Neurosurgical Sciences Liverpool, England

June 1987 – June 1990 Director of Pain Management Service

William Beaumont Army Medical Center

El Paso, Texas

June 1988 – June 1990 Assistant Chief of Anesthesiology

William Beaumont Army Medical Center

El Paso. Texas

Oct. 1990 – Jan. 1992 Medical Director, Intensive Care Unit

University Hospital Pensacola, Florida

Oct. 1990 – Jan. 1992 Director, Anesthesia Department

University Hospital Pensacola, Florida

Sept. 1992 – Apr. 1994 Assistant Professor in Anesthesiology

University of Mississippi Medical Center

Jackson, Mississippi

1.877.554.4257 NewSouth NeuroSpine 2470 Flowood Dr. Flowood, MS 39232 www.ns2.md

DIVISION OF SURGERY 601.936.0400

Eric Amundson, MD Philip Azordegan, MD John D. Davis, IV, MD Jack Moriarity, MD W. Lynn Stringer, MD Matthew VanLandingham, MD E. Greg Wood, III, MD Kelsey A. Walsh, MD

DIVISION OF SPINAL INTERVENTION 601.664.1213

Jeff Laseter, MD Jeff Summers, MD

DIVISION OF PHYSICAL MEDICINE 601.420.1930

David Collipp, MD Rahul Vohra, MD Michael Winkelmann, MD

Continued

Sept. 1992 – Apr. 1994 Director of Pain Management Service

University of Mississippi Medical Center

Jackson, Mississippi

Apr. 1994 – present Clinical Instructor in Anesthesiology

University of Mississippi Medical Center

Jackson, Mississippi

Apr. 1994 – Apr. 2008 Director, Clinician

Mississippi Pain Management

Jackson, Mississippi

Apr. 2008 – present Director, Pain Management Division

NewSouth NeuroSpine, LLC

Flowood, Mississippi

LICENSURE AND CERTIFICATION

April 1988 American Board of Anesthesiology, Board Certified

September 1993 American Board of Anesthesiology

Added Qualifications in Pain Management

December 2003 American Board of Anesthesiology

Recertification in Pain Management

SOCIETIES AND PROFESSIONAL ORGANIZATIONS

North American Spine Society

Evidence-Based Guideline Development Committee Member, since 2003

International Spinal Intervention Society

Chairman, Research Committee, since 2007

Chairman, Program Committee, since 2007

Board of Directors, since 2008

International Anesthesia and Research Society American Medical Association

American Society of Anesthesiologists American Academy of Pain Management American Academy of Pain

Medicine American Pain Society

American Society of Interventional Pain Specialists American Society of Regional Anesthesia Mississippi

Society of Interventional Pain Specialists Mississippi State Medical Association

Mississippi Society of Anesthesiologists

Central Medical Society

Southern Pain Society

Mississippi Pain Society

Southern Medical Society

Society of Pain Practice Management

PRESENT COMMITTEE / BOARD APPOINTMENTS

American Board of Anesthesiology

Contributor, Pain Management Certification Exam, 1994

Central Medical Society Chapter, Mississippi Medical Society

Delegate

Mississippi Society of Interventional Pain Physicians

President

Mississippi Workers Compensation Physician Advisory Panel

Pain Management Representative, since 1994

Chairman, since 1998

Blue Cross Blue Shield of Mississippi

Pain Management Advisory Committee, since 2004

First Choice Insurance Group

Pain Management Representative, Board of Directors, since 2005

Preferred Health Services

Pain Management Representative, Board of Directors, since 2005

Mississippi Medicare Carriers Advisory Committee

Pain Management Representative, since 2005

INSTRUCTORSHIPS / CERTIFICATION

Physician member, Space Shuttle Rapid Rescue Team, 1989 – 1990

Instructor, Advanced Cervical and Thoracic Injection Workshop, International Spinal Injection Society, Atlanta, GA, May 10-11, 1998

Instructor, Advanced Cervical and Thoracic Injection Workshop, International Spinal Injection Society, Philadelphia, PA, July 17-18, 1999

Instructor, Discography Workshop, International Spinal Injection Society, Memphis, Tennessee, November 20- 21, 1999

Instructor, Advanced Lumbar and Thoracic Injection Workshop, International Spinal Injection Society, Memphis, Tennessee, August 19-20, 2000

Instructor, Phase 3 Cervical and Thoracic Injection Workshop, International Spinal Injection Society, Rosemont, Illinois, March 10-11, 2001

Instructor, Discography Workshop, International Spinal Injection Society, Memphis, Tennessee, July 18-19, 2001

Instructor, Phase 3 Advanced Cervical Workshop, International Spinal Injection Society, Memphis, Tennessee, October 26-27

Instructor, Intensive Injection Workshop, International Spinal Injection Society, Memphis, Tennessee, April 4-5, 2003

Instructor, Phase 3 Advanced Cervical Workshop, International Spinal Injection Society, Memphis, Tennessee, June 29-30, 2003

Instructor, Phase 4 Discography Workshop, International Spinal Injection Society, Memphis, Tennessee, October 4-5, 2003

Instructor, Phase 3 Cervical Injection Course, International Spinal Injection Society, Dallas, Texas, April 2-3, 2005

Instructor, Phase 4 Discography Workshop, International Spinal Injection Society, Memphis, Tennessee, June 18-19, 2005

Instructor, Lumbar Spinal Injections: A Hands On Course, International Spinal Injection Society, Memphis, Tennessee, June 24-25, 2005

Instructor, Phase 4 Discography Workshop, International Spinal Injection Society, Phoenix, Arizona, November 5-6, 2005

Instructor, Lumbar Spinal Injections: Hands On Course, North American Spine Society, Memphis, Tennessee, January 20-21, 2006

Instructor, Cervical and Thoracic Workshop, International Spinal Injection Society, Memphis, Tennessee, September 9-10, 2006

Instructor, Phase 3 Cervical Workshop, International Spinal Injection Society, Phoenix, Arizona, February 3-4, 2007

Instructor, Radiofrequency Workshop, International Spinal Injection Society, Dallas, Texas, March 31-April 1, 2007

Instructor, Phase 1 Lumbar Workshop, International Spinal Injection Society, Memphis, Tennessee, September 8-9, 2007

Instructor, Phase 1 Lumbar Workshop, International Spinal Injection Society, Memphis, Tennessee, September 5-7, 2008

Instructor, Lumbar Spinal Injections: Hands On Course, North American Spine Society, Chicago, Illinois, February 5-6, 2009

ARTICLES

Summers, J.T. Sphenopalatine Ganglion Blocks for the Treatment of Nicotine Addiction, Southern Medical Journal, August 1988

Summers, J.T. Sphenopalatine Ganglion Blocks for the Treatment of Nicotine Addiction, Surveys in Anesthesia, October 1988

Summers, J.T. Anesthesiology, Lawyers' Medical Encyclopedia, Contributing editor, 1990

Summers, J.T., Menke, E. *Sphenopalatine Ganglion Block*, <u>Decision Making in Pain Management</u>, Ramamurthy, S., Rogers, J. (eds): pp 258-259, Mosby Year Book, St. Louis, 1993

Continued

Summers, J.T., Menke, E. *Facial Pain*, <u>Decision Making in Pain Management</u>, Ramamurthy, S., Rogers, J. (eds): pp 89-89, Mosby Year Book, St. Louis, 1993

Summers, J.T. Chronic Pain, MD News, December 1996

Summers, J.T. *Head and Neck Pain*, <u>Decision Making in Pain Management</u>, Ramamurthy, S., Rogers, J. (eds): Second Edition, Mosby Year Book, St. Louis, (in press)

Summers, J.T. Facial Pain Syndromes, <u>Decision Making in Pain Management</u>, Ramamurthy, S., Rogers, J. (eds): Second Edition, Mosby Year Book, St. Louis, (in press) May/June 2004

Summers, J.T. Clarifying Fluoroscopic Guidance Codes 76003 and 76005, SpineLine, 2005

Watters, W.C., Baisden, J., Gilbert, T., Kreiner, D., Resnick, D., Bono, C., Ghiselli, G., Heggeness, M., Mazanec, D., O'Neill, C., Reitman, C., Shaffer, W., Summers, J.T., Toton, J. *Diagnosis and Treatment of Degenerative Lumbar Spinal Stenosis*, Evidence-Based Clinical Guidelines for Multidisciplinary Spine Care, North American Spine Society, Clinical Guidelines Committee, Burr Ridge, IL, 2007. Available at: www.spine.org/Documents/NASSCG_Stenosis.pdf. Accessed on: 5/11/2009

Watters, W.C., Bono, C., Gilbert, T., Kreiner, D., Mazanec, D., Shaffer, W., Baisden, J., Easa, J., Fernand, R., Ghiselli, G., Heggeness, M., Mendel, R., O'Neill, C., Reitman, C., Resnick, D., Summers, J.T., Timmons, R., Toton, J. *Diagnosis and Treatment of Degenerative Lumbar Spondylolisthesis*, Evidence-Based Clinical Guidelines for Multidisciplinary Spine Care, North American Spine Society, Evidence-Based Guideline Development Committee, Burr Ridge, IL, 2008. Available at: www.spine.org/Documents/Spondylolisthesis_Clinical_Guideline.pdf. Accessed on: 5/11/2009

INVITED LECTURES AND PRESENTATIONS

Pain Management, Mississippi Association of Nurse Anesthetists, Annual Meeting, Natchez, Mississippi 1992

Advances in Pain Management, presented to medical staff of Monroe Regions Medical, Monroe, Louisiana, April 12, 1993

Recent Advances in Pain Management, presented to medical staff Rush Memorial Hospital, Meridian, Mississippi, November 6, 1993

Pain Management Lecture Series, presented to medical students at the University of Mississippi, School of Medicine, Jackson, Mississippi, November 1992, April/September/December 1993, February 1994

Pharmacological Pain Management, presented to the University of Mississippi School of Pharmacy, Jackson, Mississippi, January 1994

Moral Issues in Pain Management, Ethics in Rehabilitation Care Educational Series, Mississippi Methodist Rehabilitation Center, Jackson, Mississippi, November 11, 1994

Invasive Pain Management, presented at a workshop on Work Related Injuries, Mississippi Methodist Rehabilitation Center, Jackson, Mississippi, July 18, 1994

Invasive Procedures in Pain Management, presented at Seminar on Chronic Pain and the Absence of Pain, Mississippi Methodist Rehabilitation Center, Jackson, Mississippi, January 13-14, 1995

Chronic Pain Management, presented to medical staff of Greenwood Leflore Hospital, Greenwood, Mississippi, November 17, 1995

Analgesic Medication in the Treatment of Chronic Pain, presented to Mississippi Association of Nurse Practitioners, Jackson, Mississippi, February 29, 1996

Continued

Chronic Pain Management, presented at the Workshop on Pain Management – Challenge of the 1990's, sponsored by the Mississippi Methodist Rehabilitation Center, Jackson, Mississippi, July 18, 1996

Use of Antidepressants in Chronic Pain Management, presented to medical staff of Greenwood Leflore Hospital, Greenwood, Mississippi, August 4, 1996

Antidepressants in Chronic Pain Management, presented at Symposium on Use of Antidepressants, New Orleans, Louisiana, Sponsored by Bristol-Myers

Use of Antidepressants in Chronic Pain Management, presented to MEA Clinic Practitioners, Monthly Conference, Jackson, Mississippi, May 1996

Chronic Pain, presented to Tri-State Workers Compensation Educational Conference, Memphis, Tennessee, December 3, 1996

Reflex Sympathetic Dystrophy, Presented at the Annual Mississippi Workers Compensation Educational Meeting, Biloxi, Mississippi, May 13, 1997

Anti Depressants in Pain Management, presented to medical staff of Laurel Regional Medical Center, Laurel, Mississippi, May 22, 1997

Nerve Blocks in Pain Management, presented at Mississippi Workers Compensation Case Managers Meeting, Jackson, Mississippi, August 28, 1997

Pediatric Pain, presented at the Annual Mississippi Society of Pediatricians, Biloxi, Mississippi, October 24, 1997

Fibromyalgia Symposium, presented at the quarterly meeting of the Mississippi Pain Society, April 15, 1998

Case Presentations of Cervical Pain Syndromes, presented at the Advanced Cervical/Thoracic Injection Workshop, sponsored by the International Spinal Injection Society, Atlanta, Georgia, June 5, 1998

Reevaluating Neuropathic Pain Treatment Algorithms: New Data in the Management of Diabetic Neuropathy and Postherpetic Neuralgia, Teleconferences presented March 23, 1999 and March 24, 1999 through CoMed Communications

Chronic Pain: Approaches to Treatment, Epidural Steroid Injections, The Mississippi Pain Society Second Annual Meeting, Jackson, Mississippi, January 7-8, 2000

Legal and Economic Issues in Pain Management, Mississippi Defense Lawyers Association, Jackson, Mississippi, September 11, 2000

Issues in Pain Management, Joint Physicians-Attorneys Workers Compensation Seminar, Jackson, Mississippi, January 9, 2001

Summers, J.T., Wilkins, Tipton, *Reflex Sympathetic Dystrophy*, Workers' Compensation Seminar, Jackson, Mississippi, May 17, 2001

Pain Management, Community Organization for Health Awareness Seminar, Jackson, Mississippi, September 21, 2001

Issues in Pain Management, Educational Course for Claims Adjusters, Jackson, Mississippi, September 21, 2001

Facet Joint Syndrome, Advances in Pain Research and Treatment, Presented at the 4th Annual Mississippi Pain Society Meeting, Jackson, Mississippi, January 11, 2002

Pain Management, Mississippi Family Practitioners Seminar, Jackson, Mississippi, October 4, 2001

Pain Management, Conference for Amfed Adjusters, Jackson, Mississippi, March 26, 2002

Continued

Long, Scary Needles as Healing Tools, Friday The 13th: Jason Meets Doctor Frankenstein, An Inter-Disciplinary Approach to Spine Injuries, Presented by Administrative Law and Workers' Compensation Section of the Mississippi Bar, September 13, 2002

Pain Management – Treatment Options, Legal Trends and Ethical Considerations, Jackson, Mississippi, October 8, 2002

Reflex Sympathetic Dystrophy, presented to Department of Orthopedics, University of Mississippi Medical Center, October 20, 2003

Sacroiliac Joint Pain and Treatment, Mississippi Pain Society Symposium on Pain Management, Jackson, Mississippi, March 11-12, 2004

Pharmacology of Pain Medicine, Annual Meeting of Mississippi Association of Pharmacists, Philadelphia, Mississippi, July 29, 2004

Pain Management: What Is Medically Necessary, An Analysis of Mississippi Workers' Compensation Law, Seminar sponsored by Markow, Walker, P.A., Jackson, Mississippi, October 6, 2004

Doc Speak: Talking AT and TO Doctors Relative to Medical Depositions, Presented by the Workers' Compensation Section of the Mississippi Bar, in conjunction with the Methodist Rehabilitation Center, Jackson, Mississippi, January 16, 2005

Pain Management – What Is Reasonable And Necessary? 18th Annual Mississippi Workers' Compensation Educational Conference, Biloxi, Mississippi, April 22, 2005

Lumbar Epidural Steroid Injections, Lumbar Spinal Injections: Hands On Course, North American Spine Society, Memphis, Tennessee, January 20, 2006

Pain Management, 21st Annual Mississippi Workers' Compensation Educational Conference, Biloxi, Mississippi, April 30, 2008

Lumbar Injections: Risks and Complications, Lumbar Spinal Injections: Hands On Course, North American Spine Society, Chicago, Illinois, February 6, 2009

MEDIA PRESENTATIONS

"Chronic Pain" *Clarion Ledger*, Health Beat, June 1995

Jackson, Mississippi

"Chronic Pain" WAPT-TV (ABC), *Health Matters segment*, October 1995 Jackson, Mississippi

"Chronic Pain Management Clinics" WLBT-TV (NBC), *Health* segment, May 1996 Jackson, Mississippi

"Pain Management on the Horizon" M.D. *News* magazine, Cover story, March 1997 Jackson, Mississippi

"New Treatments for Chronic Back Pain" WLBT-TV (NBC), *Health* segment, May 2001 Jackson, Mississippi