

CURRICULUM VITAE

Craig Andrew Van Der Veer, M.S., M.D.

Practice: **Carolina Neurosurgery & Spine Associates** **1986-Present**
Senior Partner
225 Baldwin Avenue
Charlotte, NC 28204

Education

UNDERGRADUATE

1969-1972

Calvin College
Grand Rapids, Michigan

1972-1973

Grand Rapids Junior College
Grand Rapids, Michigan

BACHELOR OF SCIENCE

1973-1974

Trinity College
Palos Heights, Illinois

GRADUATE TRAINING

1974-1977 Masters of Science in Anatomy

Loyola University of Chicago
Maywood, Illinois

1977-1979 Doctor of Medicine

Chicago Medical School
Chicago, Illinois

1979-1980 Residency, General Surgery

Michigan State
Grand Rapids, Michigan

1980 (6 months) Emergency Room Medicine

St. Mary's Hospital
Grand Rapids, Michigan

1981-1985 Residency Training Neurosurgery

University Hospital of Cleveland
Cleveland, Ohio

**1984-1985 Dudley-Allen Fellowship in
Cerebrovascular Research**

Neurosurgical Board Certification

Written Exam

Passed - March 1984

Oral Examination

Passed – May 17, 1990; Boston, MA

Honors

Dean's List/Honors Society Trinity College	1973-1974
Trinity Alumni Scholastic Grant Trinity College	1973-1974
National Institute of Science Fellowship Loyola University, Department of Anatomy	1974-1976
Jesuit Brothers Scholarship Loyola University, Department of Anatomy	1974-1975
Dudley P. Allen Fellowship	1984-1985

Licensure

Ohio # 45564- 1980 (currently inactive)
North Carolina # 29879-1981 (active)
American Board of Neurological Surgeons, Board Certified Neurosurgeon – May 1990
South Carolina 21684 - 2000- present

Appointments

American Association of Neurological Surgeons (AANS)

Cerebrovascular Section	
Trauma Section	
Neurosurgery PAC Board of Directors (AANS PAC)	2004 – present 2004 - 2010
Washington Committee for Neurosurgery	2004-2007
Publications Committee	1999-2002
Delegate to JCSNS	1995-2013
Communications and Public Relations Committee	2009-2014
Nominating Committee	2004-2008
Professional Conduct Committee (AANS)	2014-present

Congress of Neurological Surgeons (CNS)

Nominating Committee	2002-2006
Executive Committee	1999-2001
Professional Conduct Committee	1999

NREF Board

Cushing Level Contributor	2013- Present 2014
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American Board of Neurological Surgery (ABNS)

Vice Chair of ABNS	2011-2012
Credentials Committee	2005-2012
Chair, Credentials Committee	2007-2012
MOC Committee	2005-2012
Written Exam Committee	2005-2012
Bylaws Committee	2005-2009
Chair, Bylaws Committee	2006-2009

Protect Health Care Now Board of Directors	2004-Present
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Carolinas Medical Center(CMC)

Director, Neuroscience/Spine Institute	1996-2011
Founder: Neuroscience and Spine Institute	1995-2011
President of Medical Staff	1996-1998
Vice-President of Medical Staff	1994-1996
Chairman, Credentials Committee	1994- 2007
Board of Advisors	1994-2000
Chief, Department of Neurosurgery	1993- 2008

Medical Director, Neurosurgical ICU/PCU	1992-2008
Secretary of Medical Staff	1992-1994
Chairman, Quality Assessment	1990-1994

Memberships

American Medical Association	Charlotte Executive Club
North Carolina Neurological Society	Neurological Society of America
Southern Neurological Society	AANS
Aequanimatous Society	

Scientific Presentations, Lectureship, Program Participation

National Association of Anatomists Ann Arbor, Michigan Alterations in Mural Structure of Autogenous Venous Grafts Used as Arterial Replacement	1976
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Loyola University Dental School Maywood, Illinois Lectures in Head and Neck Gross Anatomy	1974-1977
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Loyola University of Chicago Department of Anatomy Presentation for defense of Masters Thesis Alterations in Venous Mural Structure in Autogenous Venous Grafts and Arterio-Venous Fistulae	1977
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Carolinas Medical Center Medical Grand Rounds Cerebrovascular Malformations and Their Management	1991
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Carolinas Medical Center Spring Symposium Charlotte, North Carolina Cervical Spine Development and Management Of Acute Cervical Spine Injury	1993
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Congress of Neurological Surgeons Luncheon Seminar Washington, DC Acute and Intensive Care Management of Aneurysmal Subarachnoid Hemorrhage	1994
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Denver Spine Symposium Evaluation of Criteria of Anterior versus Posterior Approach In Evaluation of 219 cases of Cervical Monoradiculopathy And Long-Term Follow up	1994
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Carolinas Medical Center Spring Symposium Charlotte, North Carolina Treatment of Giant Posterior Fossa Aneurysms with Profound Hypothermic Cardiac Arrest and Microsurgical Repair	1995
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Neurosurgical Society of America Quebec, Canada <i>Packed Particulate Posterior Lateral Interbody Fusion (P3LIF) With "H" Graft; a 360 degree Fusion for Recurrent Disc Rupture And Degenerative Spine Disease</i>	1996
Neurosurgical Society of America Quebec, Canada <i>Posterior Fossa Hemorrhage after Supratentorial Surgery Review of Literature and Review of 10 Cases</i>	1997
Congress of Neurological Surgeons Luncheon Seminar New Orleans, Louisiana <i>ICU Management of Subarachnoid Hemorrhage</i>	1997
Congress of Neurological Surgeons New Orleans, Louisiana <i>Carotid Endarterectomy vs. Carotid Stenting Moderator, Scientific Session</i>	1997

Scientific Presentations, Lectures, Program Participation continued

Congress of Neurological Surgeons Seattle, Washington <i>Expanding Practice through Networking</i>	1998
Congress of Neurological Surgeons Boston, Massachusetts <i>Vascular Augmentation Techniques for Cerebral Ischemia</i>	1999
Congress of Neurological Surgeons San Antonio, Texas Managing and Building a neurosurgical Practice Using Marketing Media and the Internet	2000
Congress of Neurological Surgeons San Antonio, Texas <i>Vascular Augmentation Techniques for Cerebral Ischemia</i>	2000
Congress of Neurological Surgeons San Antonio, Texas Returning to sports after Spine Surgery: What do the Outcomes allow?	2000
Guest Visiting Professor: Alabama Neurosurgical Society Annual Meeting Mobile, Alabama <i>Minimally Invasive Cervical Spine Surgery” Cerebral revascularization Evaluation and Surgical Options</i>	2000
Congress of Neurological Surgeons <i>Practice Paradigms</i>	2001
Neurosurgery at Jackson Hole Scientific Session Jackson Hole WY <i>Vascular Complications</i>	2001
Neurosurgical Society of America Amelia Island, FL	2001
American Board of Neurological Surgery Houston, TX ABNS Guest Examiner	2002
Neurosurgery at Jackson Hole: Minimally Invasive Cervical Laminectomy/Discectomy Teton Village, WY	2003
Neurosurgical Society of America: Use of SSEP/EEG in Aneurysm Surgery Sunriver, OR	2003
Stryker Biotech OP-1 Pivotal Study Investigators Meeting Las Vegas, NE	2003
NeuroTrauma Symposium: Treatment of Head Injury Carolinas Medical Center Charlotte, NC	2003
Congress of Neurological Surgeons Denver, CO	2003

Scientific Presentations, Lectures, Program Participation continued

NC Neurosurgical Society Pinehurst, NC	2003
American Board of Neurological Surgery Houston, TX ABNS Guest Examiner	2003
Medical Staff Retreat – Long-range Planning Speaker Carolinas Medical Center Palm Beach, FL	2004
Neurosurgical Society of America Santa Fe, NM	2004
Aequanimitas Meeting Roanoke, VA Minimally Invasive Cervical Surgery	2004
NeuroTrauma Symposium Carolinas Medical Center Charlotte, NC Neurological Exam in Trauma	2004
Congress of Neurological Surgeons 54 th Annual Meeting San Francisco, CA Masters Breakfast Seminar: Acoustic Neuroma Treatment	2004
Neurosurgery at Jackson Hole: NeuroSurgery of the Future Teton Village, WY Cerebral Revascularization – Bypass Options”	2004
Visiting Professor, Cleveland Clinic Cleveland, OH Contemporary Approaches to Regional Management Of Cerebrovascular Disease	2004
Guest Lecturer, Alabama Neurosurgical Society Cerebral Revascularization Options Minimally Invasive Posterior Cervical Society Development of an Elective Office	2004
American Association of Neurological Surgeons New Orleans, LO Scientific Session – Moderator/Speaker Carotid Endarterectomy versus Stenting	2005
Neurosurgical Society of America Orlando, FL	2005
American Association of Neurological Surgeons 74 th Annual Meeting-San Francisco, CA Masters Seminar: Acoustic Neuroma Practice Development – Contracting Practice Development – Who do we hire and why? Cranial Luncheon Seminar- Modern Management of Arterial Venous malformation	2006
Neurological Society of America: Minimally Invasive lumbar decompression 59 th Annual Meeting, Ojai, California	2006

Scientific Presentations, Lectures, Program Participation continued

Congress of Neurological Surgeons 56 th Annual Meeting-Chicago, Illinois Breakfast Seminar: <i>Minimally Invasive Cervical Surgery Practice Development</i>	2006
Congress of Neurological Surgeons Denver, CO Scientific Session: <i>Concussion and Return to Sports: What does the data say?</i>	2006
Congress of Neurological Surgeons Phoenix, AZ Scientific Session: <i>Practice Paradigms: Building a Modern Electronic Office</i>	2007
Congress of Neurological Surgeons Luncheon Seminar: <i>Avoidance of Anterior Circulation Aneurysm Surgery</i>	2008
American Association of Neurological Surgeons Chicago, IL Neurosurgeon as CEO Course Lecturer <i>Practice Development and Contracting</i>	2008
American Association of Neurological Surgeons Chicago, IL Neurosurgeon as CEO Course Lecturer <i>Practice Development and Contracting</i>	2009
American Academy of Neurological Surgeons Sonoma, AZ <i>Apical Ballooning Syndrome (Takotsubo Disease) in Subarachnoid Hemorrhage</i>	2009
American Association of Neurological Surgeons New York, NY Neurosurgeon as CEO Course Lecturer <i>Practice Development and Contracting</i>	2010
CNS Annual Meeting San Francisco, CA	2010
Annual Meeting of the North Carolina Spine Society Charlotte, NC	2010
Mazama Spine Summit Winthrop, WA <i>The Development of Carolina Neurosurgery's Outpatient Surgery Center</i>	2011
Neurosurgical Society of America Annual Meeting Kohala Coast, HI	2011
Synthes ProDisc Training Charlotte, NC	2011
CNS Annual Meeting Washington, DC	2011

Scientific Presentations, Lectures, Program Participation continued

Neurosurgery at Jackson Hole Jackson Hole, WY Hearing Preservation with Acoustic Surgery	2012
American Association of Neurological Surgeons Miami, FL ABNS Board Preparation: What You Must Know	2012
American Association of Neurological Surgeons New Orleans, LA ABNS Board Preparation: What You Must Know	2013
American Association of Neurological Surgeons San Francisco, CA ABNS Board Preparation: What You Must Know	2014
American Association of Neurological Surgeons San Francisco, CA Business Practices/Practice Development: Contracting, Cutouts, Denials, Compliance: How to Set up a "Back Office"	2014
Neurological Surgery Symposium Royal College of Surgeons in Ireland Surgical Strategies for treatment of large and giant Acoustic Tumors	2014
American Association of Neurological Surgeons Chicago/ Rosemont, IL Contracting and Mechanics of back office structure: Billing, Coding and Compliance	2014
American Association of Neurological Surgeons Chicago/Rosemont, IL Residents Course: Entering Practice: Options, Consider actions for employment	2014
Royal Academy of Surgeons Dublin, Ireland Invited Guest Speaker Giant Acoustic Tumors: Surgical Considerations	2014
American Association of Neurological Surgeons Washington, DC Seminar: Development of a large Private Practice: Models that work How and Why	2015
American Association of Neurological Surgeons Acoustic Neuroma Presentation Management of large and giant Acoustic Neuromas	
Southern Neurological Society Honored Guest / Distinguished Practitioner Award Lecture: "The Doctor who better treats..."	2015
American Board of Neurological Society Houston, TX Oral Examination	2015
LSU/ Shreveport Visiting Professor: Grand Rounds	2015

Scientific Presentations, Lectures, Program Participation continued

Faculty Positions

Instructor, Department of Anatomy 1974-1977
Faculty, Instructor of Anatomy, Dental School 1975-1977
Loyola University of Chicago Dental School
Stritch Medical Center, Maywood, Illinois

Lecturer, UNC Medical School 1998-Present
Carolinas Medical Center
Charlotte, NC
Overview of Neurosurgery

Articles

Selman WR, VanDerVeer C, Whittingham T, Lust WD, Ratcheson RA:
Visually Defined Zones of Focal Ischemia in the Rat Brain. Neurosurgery 21, 825: 1987

VanDerVeer C, Wittingham TS, Lust WD, Ratcheson RA. **Neutral Red: A Vital Dye Indicating Zones of Ischemia.** Poster Presentations, American Academies of Neuroscience, Anaheim, CA 1985.

VanDerVeer C, Selman W, Ratcheson RA. **Neutral Red: A Perfusion Indicator Enabling the Metabolic Study of Focal Stroke.** First Prize, American College of Surgeons Resident Essay Contest 1985.

VanDerVeer C, Chapman G. **Prediction of Facial Nerve Function after Acoustic Surgery: Ratio of Proximal to Distal Motor Evoked Potentials,** In Process.

Posterior Cervical Approaches and Microinvasive Cervical Spine Surgery in Sports Medicine and NeuroSurgery Bailes, Day 1999