Jeffery S. Johns, M.D.

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Education:

Undergraduate: University of North Carolina

Chapel Hill, NC

Bachelor of Arts, with Distinction

1991

Major: Chemistry

Graduate: Duke University School of Medicine

Durham, NC

Doctor of Medicine

1995

Internship: Transitional Year

University of Tennessee College of Medicine Chattanooga

Chattanooga, TN

July 1995 - June 1996

Residency: Physical Medicine and Rehabilitation

Virginia Commonwealth University

Richmond, VA

July 1996 – June 1999

Chief Residency: Physical Medicine and Rehabilitation

Virginia Commonwealth University

Richmond, VA

April 1998 - March 1999

Licensure and Certification:

Tennessee Medical License, 2013 – Present (#50027)

Florida Medical License, 2006 – 2013 (#ME96981)

North Carolina Medical License, 2002 – 2007 (#2002-01266)

Commonwealth of Virginia Medical License, 1997 – 2004 (#0101056369)

USMLE (Step I - June 1994, Step II - September 1993, Step III - May 1996)

American Board of Physical Medicine and Rehabilitation

Board Certified - 2000 (#6353), Maintenance of Certification – 2010 and 2020

Spinal Cord Injury Medicine, Board Certified, 2003 (#385)

Maintenance of Certification - 2013

Academic Appointments:

Assistant Professor

Department of Physical Medicine and Rehabilitation Virginia Commonwealth University Richmond, VA July 1999 – October 2002

Adjunct Clinical Assistant Professor

Department of Physical Medicine and Rehabilitation University of North Carolina School of Medicine Chapel Hill, NC November 2003 – 2006

Courtesy Assistant Professor

Department of Neurology University of Florida College of Medicine – Jacksonville Jacksonville, FL July 2012 – July 2013

Associate Professor

Department of Physical Medicine and Rehabilitation Vanderbilt University Medical Center Nashville, TN August 2013 – Present

Hospital Appointments:

Co-Director, Community NeuroRehabilitation

Department of PM&R, VCU Richmond, VA July 1999 – June 2000

Co-Director, Subacute Rehabilitation

Department of PM&R, VCU Richmond, VA July 1999 – June 2000

Director of NeuroRehabilitation

Specialized Care Center, Bon Secours Stuart Circle Hospital Richmond, VA July $1999-June\ 2000$

Associate Residency Program Director

Department of PM&R, VCU Richmond, VA July 1999 – June 2000

Associate Medical Director

HealthSouth Rehabilitation Hospital of Virginia Richmond, VA September 1999 – September 2000

Director of PM&R Consultation Services

Medical College of Virginia Hospital (MCVH), VCU Richmond, VA September 2000 – September 2001

Associate Medical Director

Rehabilitation and Research Center, MCVH, VCU Richmond, VA June 2001 – June 2002

Director of General Rehabilitation Services

Rehabilitation and Research Center, MCVH, VCU Richmond, VA June 2001 – October 2002

Medical Director

PM&R Clinic, Ambulatory Care Center, MCVH, VCU Richmond, VA June 2001 – October 2002

Residency Program Co-Director

Department of PM&R, VCU Richmond, VA July 2000 – October 2002

Medical Director

Rehabilitation and Research Center, MCVH, VCU Richmond, VA July 2002 – October 2002

Director of Rehabilitation Consultation Services

Carolinas Rehabilitation Charlotte, NC October 2002 – April 2004

Director of Lymphedema Clinic

Carolinas Rehabilitation Charlotte, NC October 2002 – August 2006

Director of Amputation and Orthopedic Rehabilitation

Carolinas Rehabilitation Charlotte, NC April 2004 – August 2006

Medical Director

Spinal Cord Injury Program Brooks Rehabilitation Hospital Jacksonville, FL August 2006 – July 2013

Associate Medical Director

Brooks Rehabilitation Hospital Jacksonville, FL August 2006 – November 2008 January 2009 – July 2013

Interim Medical Director

Brooks Rehabilitation Hospital Jacksonville, FL November 2008 – January 2009

Medical Director

Center for Comprehensive Services, ABI Mentor St. Augustine, FL June 2008 – September 2009

Medical Director

Vanderbilt Stallworth Rehabilitation Hospital (VSRH) Nashville, TN August 2013 – Present

Medical Director

Post-Acute Care, Physician Leadership Council Vanderbilt Health Affiliated Network Nashville, TN June 2014 – November 2018

Interim Brain Injury Program Medical Director

VSRH

Nashville, TN

June 2015 – December 2020

Executive Medical Director

PM&R Patient Care Center Vanderbilt University Medical Center Nashville, TN January 2016 – June 2022

Interim Chair

Department of PM&R Vanderbilt University Medical Center Nashville, TN March 2017 – March 2018

Interim Spinal Cord Injury Program Medical Director

VSRH

Nashville, TN

August 2017 – March 2022

Vice Chair

Department of PM&R Vanderbilt University Medical Center June 2020 – Present

Executive Medical Director

Physiatry, Pain, and Rehabilitation Patient Care Center Vanderbilt University Medical Center Nashville, TN July 2022 – Present

Professional Society Memberships:

American Medical Association, 1993 – 2000

American Academy of Physical Medicine and Rehabilitation, 1996 – Present Southern Regional Representative, Resident Physician Council
November 1997 – November 1998

Membership Committee, AAPM&R, November 2006 – 2010
Chair, Data Collection Workgroup, June 2007 – December 2008
Reimbursement and Policy Review Committee, 2014 – November 2020
Quality, Practice, Policy & Research Committee, November 2020 – Present Chair, Skilled Nursing Facility Workgroup, Oct 2021 – Oct 2022

Southern Medical Association, 1997 – 1999 Physiatric Association of Spine, Sports, and Occupational Rehabilitation, 1997-99 Virginia Society of Physical Medicine and Rehabilitation, 2001 – 2002 Medical Society of Virginia, 1999 – 2002 North Carolina Medical Society, 2003 – 2006

North Carolina Society of PM&R, 2003 – 2006 Treasurer, 2004 – August 2006 Delegate to NCMS House of Delegates, 2005 – August 2006 CIGNA Medicare Carrier Advisory Committee, NC PM&R Representative January 2006 – August 2006

Association of Academic Physiatrists, 2003 – 2008, 2014 - Present American Paraplegia Society, 2003 – 2009

Membership Committee, American Paraplegia Society

March 2007 – September 2009

Florida Medical Association, 2006 – 2013 American Spinal Injury Association, 2006 – 2013 Duval County Medical Society, 2006 – 2013

Academy of Spinal Cord Injury Professionals 2009 – Present Chair, Membership Committee
September 2009 – 2012
Board of Directors, American Paraplegia Society Section,
September 2012 – 2021
Secretary/Treasurer
September 2013 – 2015

Vice President

September 2015 – 2017

President

September 2017 – 2019

Past-President

September 2019 – 2021

Finance Committee

September 2012 – 2016

Governance Board

September 2015 – 2021

President

September 2017 – 2019

Past-President

September 2019 – 2021

Chair, Recognition and Awards Committee

September 2019 – 2021

Tennessee Society of PM&R, 2014 – 2019 Tennessee Medical Association, 2020 – Present

Professional Activities:

Intramural:

Davison Council, Class Representative, Duke University School of Medicine, Durham, NC, September 1991 – May 1995

Dr. William O. McKinley, VCU Promotion Committee, Member September – November 1998

Housestaff Council, Department of PM&R Representative, MCVH, VCU July 1998 – June 1999

Credentials Committee, Chair, HealthSouth – Rehabilitation Hospital of Virginia, September 1999 – September 2000

Quality Council, Chair, HealthSouth - Rehabilitation Hospital of Virginia, September 1999 – September 2000

Advisory Board for the Diabetes Lifeskills Program, HealthSouth – Rehabilitation Hospital of Virginia, November 1999 – September 2000

Medical Executive Committee, Vice President, HealthSouth – Rehabilitation Hospital of Virginia, November 1999 – September 2000

Alumni Committee, Department of PM&R, VCU, July 1998 – October 2002

Education Committee, Department of PM&R, VCU, March 1998 – October 2002

Cost Containment Committee, Dept. of PM&R, VCU

September 1999 – October 2002

Stroke Program Planning Committee, MCVH, VCU

October 2000 – October 2002

Trauma Outcomes Committee, Carolinas Medical Center November 2002 – April 2004

Trauma Committee, Carolinas Medical Center, January 2003 – April 2004

Graduate Medical Education Committee, Carolinas Rehabilitation

Oct 2002 - Aug 2006

Customer Satisfaction Committee, Carolinas Rehabilitation

March 2004 – August 2006

Quality Assurance Committee, Carolinas Rehabilitation

October 2004 – August 2006

Electronic Patient Care Transformation Initiative Working Group, Carolinas HealthCare System, January 2006 – August 2006

Referral Relations Committee, Carolinas Rehabilitation

March 2006 – August 2006

Skin Focus Committee, Brooks Rehabilitation Hospital, November 2006 – 2009

Infection Control Committee, Brooks Rehabilitation Hospital, 2007 - 2009

Utilization Management Committee, Brooks Rehabilitation Hospital, 2007 - 2009

Discharge Planning Steering Committee, (Co-Leader), Brooks Rehabilitation Hospital, October 2006 – July 2008

Pharmacy & Therapeutics Committee, Memorial Hospital, Jacksonville, FL Oct 2006 – July 2013

Brooks Rehabilitation Medical Staff

Vice-President/President Elect, April 2008 – April 2010

President, April 2010 – April 2012

Local Scientific Advisory Committee, Brooks Rehabilitation Clinical Research Center, April 2011 – July 2013

Medical Staff President, VSRH, August 2013 - Present

Medical Executive Committee, VSRH, August 2013 – Present

President, August 2013 – Present

Quality Council, VSRH, August 2013 – Present

P&T Committee, VSRH, August 2013 – Present

Governing Board, VSRH, August 2013 – Present

Medical Center Medical Board (MCMB), Vanderbilt University Medical Center September 2013 – Present

Executive Committee of MCMB

March 2017 – Present

Quality Case Review Committee, VUMC, July 2014 – 2018

Multi-Disciplinary Trauma Committee, VUMC, July 2014 – Present

Quality Patient Safety Director, Dept. of PM&R, VUMC, 2014 - Present

Clinical Compliance Designee, Dept. of PM&R, VUMC, April 2016 – Present

Vanderbilt Medical Group Board, VUMC, March 2017 – March 2018

US News and World Report Oversight Committee, VUMC, 2017 – 2018

Vanderbilt Discharge and Transitions Operating Committee, VUMC,

Feb 2019 – Present

Extramural:

Guest Oral Examiner, PM&R Board Certification Exam, Part II, ABPMR 2006 - 2018

Item Writer, SCI Medicine Certification Examination, ABPMR

Sept 2007 - 2016

The Journal of Spinal Cord Medicine

Reviewer, 2006 – October 2008

Section Editor - PM&R, October 2008 – December 2009

Assistant Editor, January 2010 – December 2015

Editorial Board, January 2016 - Present

Associate Editor, May 2018 - Present

Guest Editor, Northeast Florida Medicine, "Spinal Cord Injury", 60(3), Fall 2009

Course Director, HealthSouth National Medical Directors' Meeting,

San Antonio, TX, November 8-10, 2014

Course Director, HealthSouth National Medical Directors' Meeting, Chicago, IL, November 7-9, 2015

Senior Reviewer, SCI Medicine Certification Examination, ABPMR Sept 2016-2018

Associate Member, SCI Medicine Examination Committee, ABPMR Sept 2016 – 2018

Course Director, HealthSouth National Medical Directors' Meeting, Scottsdale, AZ, March 11-13, 2017

Course Director, Encompass Health National Medical Directors' Meeting, Tampa, FL, March 24-26, 2018

Senior Course Director, Navigating Early-Career Decisions for Success in Physiatry Practice, Pre-Conference Course, AAPM&R Annual Assembly, Orlando, FL, October 24, 2018

Director, Board of Directors, ABPMR, August 2018 - Present (6-year term, with one renewal)

Vice Chair – August 2022 - Present

ABPMR Committees

Credentials Committee – 2018 – Present

Member – August 2018 – July 2020

Chair – August 2020 – Present

Audit Committee – August 2018 – Present

Communications Committee – August 2018 – Present

Nominating Committee – August 2018 – Present

Continuing Certification Committee – August 2018 – Present

Member – August 2018 – July 2022

Chair – August 2022 – Present

Part I Exam Committee – August 2018 – July 2019

SCI Medicine Committee – August 2018 – Present

Part II Exam Committee – August 2019 – Present

Course Director, Encompass Health National Medical Directors' Meeting Birmingham, AL, March 9-11, 2019

Reviewer, Journal of American Academy of Orthopaedic Surgeons April 2019 – Present

External Mentor, Program for Academic Leadership, Association of Academic Physiatrists, 2019 – Present

Member, Governing Board, Healthcare Executive Forum, Nashville, TN June 2019-2021

Member, Spinal Cord Injury Medicine Milestone Work Group (Milestones 2.0) Accreditation Council for Graduate Medical Education August 2020 – 2021

Course Director, Encompass Health National Medical Directors' Meeting Orlando, FL, March 21-22, 2020 (Cancelled due to COVID-19)

Physician Advisory Board, Encompass Health, March 2021 – Present

Course Director, Encompass Health National Medical Directors' Meeting Virtual Event, March 19-23, 2021

Chair, AAPM&R/ABPMR Professionalism in Physiatry Workgroup September 2021 – May 2022

Small Group Facilitator, AAP Virtual Intro to PM&R, August 2, 2022

Member, Strategic Planning Workgroup, American Board of Medical Specialties (ABMS), Rosemont, IL, July 11-12, 2022

Member, Program Evaluation Team, ABMS Strategic Planning

August 2022 – Present Member, Committee on Continuing Certification, ABMS, October 2022 – Present

Awards/Recognition:

James M. Johnston Scholarship, University of North Carolina, 1987 - 1991

Phi Eta Sigma, Undergraduate Freshman Honor Society, President, 1988 - 1989

Phi Beta Kappa, 1990 - Present

PM&R Clinical Excellence Award, VCU Dept. of PM&R, June 12, 1998

Herman J. Flax, M.D. Resident Education and Leadership Award VCU Dept. of PM&R, June 4, 1999

Scored 99th Percentile in the Nation for 2007 in Press-Ganey for Patient Satisfaction

Scored 95th Percentile in the Nation for 2008 in Press-Ganey for Patient Satisfaction

Scored 94th Percentile in the Nation for 2009 in Press-Ganey for Patient Satisfaction

Health Care Hero, Jacksonville Business Journal, 2009

Scored 95th Percentile in the Nation for 2010 in Press-Ganey for Patient Satisfaction

Scored 93rd Percentile in the Nation for 2012 in Press-Ganey for Patient Satisfaction

Clinical Excellence Award, HealthSouth Central Region, 2014

National Award - Best in Documentation, HealthSouth, 2017

Outstanding Contribution Award, VUMC Dept of PM&R, 2018

Patient Experience Award, Encompass Health, 2019

21st Annual Alumni Lectureship, VCU Department of PM&R, Richmond, VA, 2019

Patient Experience Award, Encompass Health, 2020

Academy of Spinal Cord Injury Professionals Leadership Award, 2022

Central Region Medical Director of the Year, Encompass Health, 2023

Teaching Activities:

Extramural Presentations:

Gunshot Wound-Induced Spinal Cord Injury, (Invited Grand Rounds), Dept. of PM&R East Carolina University, Greenville, NC, December 1998

Prehabilitation, PRICE, Pills, and Possibilities, (Lecture), Mini-Med School, Science Museum of Virginia, Richmond, VA, October 18, 2000

DVT Prophylaxis in the Rehabilitation Setting, (Invited Grand Rounds), University of Alabama – Birmingham Dept. of PM&R, Birmingham, AL, February 21, 2003

Patient Evaluation Interactive Workshop, (Invited Faculty), Prosthetic & Orthotic Review and Interactive Workshop, Charlotte Institute of Rehabilitation, Charlotte, NC March 26, 2004

What is Stroke Rehabilitation?, (Invited Faculty), Stroke Symposium 2005: Advances in Prevention, Acute Management, and Rehabilitation, Charlotte Area Health Education Center, Kannapolis, NC, October 7, 2005

Amputation Rehabilitation, (Invited Faculty), UNC PM&R State of the Art Review Chapel Hill, NC, April 29, 2006

Patient Evaluation Interactive Workshop, (Invited Faculty), Prosthetics Review & Workshop, Carolinas Rehabilitation, Charlotte, NC, November 17, 2006

Post-Op Amputation Management, (Invited Faculty), Prosthetics Review & Workshop Carolinas Rehabilitation, Charlotte, NC, November 17, 2006

SCI Neurological Classification: Review and Outcomes, (Invited Lecture)
Trauma Surgery Conference, UF&Shands-Jacksonville, March 21, 2008

ASIA Classification and Case Review, (Invited Lecture), Trauma Surgery Conference, UF&Shands-Jacksonville, May 23, 2008

- Spinal Cord Injury: Assessment, Management, and Outcomes, (Invited Lecture) Resident Education Seminar, Department of Orthopedics, UF&Shands-Jacksonville, June 11, 2008
- Medical Complications after SCI: Part I, (Invited Lecture), Trauma Surgery Conference, UF&Shands-Jacksonville, October 12, 2009
- Traumatic Spinal Cord Injury: Assessment of a Spinal Cord Injured Patient, (Invited Lecture), Annual Regional Meeting, Florida Brain and Spinal Cord Injury Program, Florida Department of Health, Jacksonville, FL, December 9, 2009
- SCI Implications for the Trauma Team, (Invited Lecture), Trauma Core Day UF&Shands-Jacksonville, June 24, 2010
- Spinal Cord Injury Medicine, (Invited Lecture), Resident Education Seminar Department of Neurology, UF&Shands-Jacksonville, April 14, 2011
- SCI Trauma Center and Beyond, (Invited Lecture), Trauma Center Grand Rounds Sacred Heart Health System, Pensacola, FL, April 18, 2011
- SCI What Every Trauma Surgeon Needs to Know, (Invited Lecture), Resident Education Seminar, Division of Trauma Surgery, UF&Shands-Jacksonville February 20, 2012
- Acute Management of the Trauma Patient (Invited Lecture), Nursing Critical Care Series and Therapy Inservice, Regional Medical Bayonet Point, Hudson, FL March 29, 2012
- Traumatic Spinal Cord Injury (Invited Speaker), Trauma Grand Rounds, Regional Medical Bayonet Point, Hudson, FL, June 6, 2012
- Traumatic Spinal Cord Injury (Invited Speaker), Trauma Rounds, Orange Park Medical Center, Orange Park, FL, September 25, 2012
- Spinal Cord Injury Medicine for the Primary Care Physician, (Invited Lecture) Resident Seminar, Department of Family Medicine, St. Vincent's Medical Center, Jacksonville, October 22, 2012
- Stroke Rehabilitation: Options and Outcomes, (Invited Speaker),17th Annual Harold 'Jobe' Bernard Stroke and Neurosciences Symposium, Nashville, TN October 31, 2014
- NeuroRehabilitation (Invited Participant), Panel Discussion, HealthSouth National Medical Directors' Meeting, Nashville, TN, November 2-4, 2013
- Patient Experience: TeamWorks and the Physician's Role (Invited Speaker), HealthSouth Regional Medical Directors/CEOs Meeting, Kansas City, MO, June 2-3, 2015
- Stroke Rehabilitation: Options and Outcomes (Invited Speaker), Case Management Society of America Middle Tennessee, Nashville, TN, September 16, 2015
- Fast & Furious Coding and Reimbursement Webinar (Panel Participant) AAPM&R, September 17, 2015
- Current Topics in Stroke Management (Invited Speaker and Panel Participant)
 HealthSouth National Medical Directors' Meeting
 Chicago, IL, November 7, 2015
- Reading Between the Guidelines of Stroke Rehabilitation, (Invited Speaker),19th Annual Harold 'Jobe' Bernard Stroke and Neurosciences Symposium Nashville, TN, November 3, 2016
- Acute Rehabilitation after Trauma: Does it Really Matter?, (Invited Speaker and Panel Participant), HealthSouth National Medical Directors' Meeting Phoenix, AZ, March 12, 2017
- CMS Conversations with Clinicians: Transforming Clinical Practice Initiative (TCPI):

 Preparation for the Quality Payment Program Specialty Care Practice, (Invited Panelist), National Teleconference, August 23, 2017
- Fast & Furious Coding and Reimbursement Webinar (Panel Participant)

- AAPM&R, November 15, 2017
- It's Not About the Title: PM&R Leadership Lessons from the Field for the Field (Invited Lecture), VCU Department of PM&R, Richmond, VA, June 14, 2019
- Post-Acute Care for Caregivers, (Invited Speaker), Well Moment: Caregiver Support Webinar, Vanderbilt Health Affiliated Network, August 24, 2022

Intramural Presentations:

- Spinal Cord Anatomy and Medical Complications Following Spinal Cord Injury (Patient Education Series), MCVH, VCU, Richmond, VA, Spring 1997
- Paget's Disease Presenting as Hip Pain After Stroke, (Case Presentation), VCU Department of PM&R, Richmond, VA, February 7, 1997
- Osteoporosis and Rehabilitation, (Grand Rounds), VCU Department of PM&R Richmond, VA, March 21, 1997
- Femoral Neuropathy, (Case Presentation), VCU Department of PM&R Richmond, VA, September 5, 1997
- Hip and Knee Anatomy and Physical Examination, (Seminar), VCU School of Medicine Richmond, VA, May 8, 1998
- Gunshot Wound-Induced Spinal Cord Injury, (Grand Rounds), VCU Department of PM&R, November 20, 1998
- Pelvis and Lower Extremity Anatomy and Physical Examination, (Seminar), VCU School of Medicine, May 8, 2001
- Lower Extremity Anatomy and Physical Examination, (Seminar), VCU School of Medicine, May 6, 2002
- Rehabilitation of Osteoarthritis, Osteoporosis, and Rheumatoid Arthritis, (Lecture), VCU School of Medicine, May 6, 2002
- Lymphedema: Diagnosis and Management, (Grand Rounds) Carolinas Rehabilitation, February 3, 2006
- Amputation Rehabilitation, (Clinical Forum), Brooks Rehabilitation Hospital March 16, 2007
- SCI ASIA Review and Outcomes, (SCI Program Team Training), Brooks Rehabilitation Hospital, April 29, 2007
- Medical Considerations Impacting Amputation Rehabilitation, (General Rehab Program Team Training), Brooks Rehabilitation Hospital, July 2007
- Spinal Cord Syndromes, (SCI Program Team Training), Brooks Rehabilitation Hospital December 2007
- The How and When of Communicating About Unexpected Outcomes and Errors (Department Training Course), Department of PM&R, VUMC, April 29, 2015
- NeuroRehabilitation (Invited Speaker), VUSM, 1st Year Medical Student Lecture June 5, 2015
- Approach to Individuals with Disability (Invited Speaker, Co-Presenter with Tyler Reimschisel, MD), VUSM, 1st Year Medical Student Lecture, June 26, 2015
- Approach to Individuals with Disability (Invited Speaker, Co-Presenter with Tyler Reimschisel, MD), VUSM, 1st Year Medical Student Lecture, May 13, 2016
- Introduction to Rehabilitation (Invited Speaker and Panel Participant), VUSM, 1st Year Medical Student Lecture, June 2, 2016
- Discharge Planning, Integrated Science Course: Injury, Repair and Rehabilitation (Invited Speaker), VUSM, 3rd-4th Year Medical Student Lecture, August 18, 2016 Rehabilitation of Multiple Trauma, Integrated Science Course: Injury, Repair and

- Rehabilitation (Invited Speaker and Preceptor), VUSM, 3rd-4th Year Medical Student Lecture and On-Site Experience, August 19, 2016
- Discharge Planning, Integrated Science Course: Injury, Repair and Rehabilitation (Invited Speaker), VUSM, 3rd-4th Year Medical Student Lecture February 27, 2017
- Rehabilitation of Multiple Trauma, Integrated Science Course: Injury, Repair and Rehabilitation (Invited Speaker and Preceptor), VUSM, 3rd-4th Year Medical Student Lecture and On-Site Experience, February 28, 2017
- Introduction to Rehabilitation (Invited Speaker and Panel Participant), VUSM, 1st Year Medical Student Lecture, June 8, 2017
- Approach to Individuals with Disability (Invited Speaker, Co-Presenter with Tyler Reimschisel, MD), VUSM, 1st Year Medical Student Lecture, June 30, 2017
- Rehabilitation of Multiple Trauma, Integrated Science Course: Injury, Repair and Rehabilitation (Invited Speaker and Preceptor), VUSM, 3rd-4th Year Medical Student Lecture and On-Site Experience, September 2017
- Discharge Planning, Integrated Science Course: Injury, Repair and Rehabilitation (Invited Speaker), VUSM, 3rd-4th Year Medical Student Lecture, March 5, 2018
- Rehabilitation of Multiple Trauma, Integrated Science Course: Injury, Repair and Rehabilitation (Invited Speaker and Preceptor), VUSM, 3rd-4th Year Medical Student Lecture and On-Site Experience, March 6, 2018
- Discharge Planning, Integrated Science Course: Injury, Repair and Rehabilitation (Invited Speaker), VUSM, 3rd-4th Year Medical Student Lecture, May 1, 2018
- Approach to Individuals with Disability (Invited Speaker, Co-Presenter with Tyler Reimschisel, MD), VUSM, 1st Year Medical Student Lecture, June 29, 2018
- Discharge Planning, Integrated Science Course: Injury, Repair and Rehabilitation (Invited Speaker), VUSM, 3rd-4th Year Medical Student Lecture September 25, 2018
- Discharge Planning, Integrated Science Course: Injury, Repair and Rehabilitation (Invited Speaker), VUSM, 3rd-4th Year Medical Student Lecture, April 30, 2019
- Approach to Individuals with Disability (Invited Speaker), VUSM, 1st Year Medical Student Lecture, June 29, 2019
- Discharge Planning, Integrated Science Course: Injury, Repair and Rehabilitation (Invited Speaker), VUSM, 3rd-4th Year Medical Student Lecture September 18, 2019
- Rehabilitation of Multiple Trauma, Integrated Science Course: Injury, Repair and Rehabilitation (Invited Speaker and Preceptor), VUSM, 3rd-4th Year Medical Student Lecture and On-Site Experience, September 18, 2019
- Medical Complications after Spinal Cord injury (Invited Speaker), Department of Neurological Surgery Grand Rounds, VUMC, November 6, 2019
- Clinical Practice Guidelines: Lessons and Outcomes (Invited Speaker), Department of PM&R Grand Rounds, VUMC, February 27, 2020
- Discharge Planning, Integrated Science Course: Injury, Repair and Rehabilitation (Invited Speaker), VUSM, 3rd-4th Year Medical Student Lecture, March 3, 2020
- Rehabilitation of Multiple Trauma, Integrated Science Course: Injury, Repair and Rehabilitation (Invited Speaker and Preceptor), VUSM, 3rd-4th Year Medical Student Lecture and On-Site Experience, March 4, 2020
- Guillain-Barre Syndrome, Resident Lecture, Department of PM&R, VUMC April 27, 2020
- Approach to Individuals with Disability (Invited Speaker), VUSM, 1st Year Medical Student Lecture, June 26, 2020
- Reporting Unexpected and Adverse Events at VUMC, (Department Training Course)

Department of PM&R, VUMC, Nov 19, 2020

The How and When of Communicating about Unexpected Outcomes and Errors (Department Training Course), Department of PM&R, VUMC, Nov 19, 2020

Pursuing Professionalism and a Culture of Safety and Respect, (Department Training Course), Department of PM&R, VUMC, Nov 19, 2020

Discharge Planning, Integrated Science Course: Injury, Repair and Rehabilitation (Invited Speaker), VUSM, 3rd-4th Year Medical Student Lecture, March 2, 2021

Discharge Planning, Integrated Science Course: Injury, Repair and Rehabilitation (Invited Speaker), VUSM, 3rd-4th Year Medical Student Lecture, April 27, 2021

Approach to Individuals with Disability (Invited Speaker), VUSM, 1st Year Medical Student Lecture, June 25, 2021

Discharge Planning, Integrated Science Course: Injury, Repair and Rehabilitation (Invited Speaker), VUSM, 3^{rd} - 4^{th} Year Medical Student Lecture, March 1, 2022

Discharge Planning, Integrated Science Course: Injury, Repair and Rehabilitation (Invited Speaker), VUSM, 3rd-4th Year Medical Student Lecture, April 26, 2022

Approach to Individuals with Disability (Invited Speaker), VUSM, 1st Year Medical Student Lecture, June 17, 2022

The Peer to Peer Process: Making the Case to Overturn Managed Care Denials (Invited Speaker), VUMC Hospital Medicine Grand Rounds, October 7, 2022

Clinical Teaching Activities (in addition to faculty positions in PM&R training programs):

Rotation Director, Rehabilitation Medicine Rotation, Department of Neurology Mayo Clinic – Jacksonville, 2010 – June 2013

Rotation Director, NeuroRehabilitation Medicine Rotation, Department of Neurology UF&Shands-Jacksonville, 2010 – June 2013

Other Significant Activities:

United Way Committee, Department of PM&R, Carolinas Rehabilitation, Charlotte, NC Chair, 2005 and Vice-Chair, 2004

School Advisory Council, Hendricks Avenue Elementary School, Jacksonville, FL, Sept 2007 – June 2013

Vice Chair, August 2012 – June 2013

Member, Staff Parish Relations Committee, Southside United Methodist Church, Jan 2008 – March 2010

Member, Lay Leadership Committee, Southside United Methodist Church, Jan 2011- June 2013

Member, Board of Directors, Independent Living Resource Center, Jacksonville, FL, June 2008 – April 2013

Advisory Committee, Tennessee Valley Geriatric Research Education and Clinical Center, September 2017 – September 2018

Member, Foundation Committee, Brentwood United Methodist Church, Brentwood, TN August 2021 - Present

Research Program:

Grants:

Research Enrichment Program for Physiatrists (NIDRR) 1999 – 2001, \$4,000 Research Scholar

Burn Database (MCVH Trauma Committee Fund) 2000 – 1 year, \$10,000

- Research Associate
- A phase IV multicenter, prospective, open label, observational study to evaluate clinical practice patterns if Innohep (tinzaparin sodium) in the treatment of acute venous thrombosis (DuPont Pharmaceuticals) 2001, \$15,000 Research Associate
- An Epidemiological Observational Study of Deep Vein Thrombosis (Genecom) 2001 1 year, \$10,000, Co-Principal Investigator
- Academic Leadership Course, AAP Annual Meeting (AAP) 2002 1 year, \$2000 Restoring walking in non-ambulatory children with severe chronic SCI (Craig H. Neilsen Foundation) 2007 2-year, Sub-Investigator

Additional Research Experience:

- Biomedical Engineering Study Program, Duke University School of Medicine Preceptor: Bruce J. Leone, M.D., Associate Professor of Anesthesiology Focus: Effect of cardiopulmonary bypass surgery on myocardial function September 1993 May 1994
- Double-Blind, Placebo-Controlled, Randomized, Parallel-Group Sequential Design Study to Evaluate Efficacy and Safety of IPX056 Capsules in Subjects with Established Spasticity Resulting from Spinal Cord Injury (IMPAX Laboratories) 2005, Sub-Investigator – (study cancelled by company)
- A Phase II Multicenter, Randomized Controlled Study to Evaluate the Safety and Efficacy of Autologous Incubated Macrophages for the Treatment of Patients with Complete Spinal Cord Injuries (Proneuron Biotechnologies) 2005 2006 Sub-Investigator (study cancelled by company)
- Panel Expert: Grant Review Studio, Vanderbilt Institute for Clinical and Translational Research (VICTR): Primary Investigator Amelia Maiga, M.D., M.P.H; K23 grant to NIGMS; Project "Improving Prognostication for Traumatic Brain Injury". May 2022
- Grant Reviewer: National Institute on Disability, Independent Living and Rehabilitation Research (NIDILRR) Spinal Cord Injury Model Systems Multi-site Collaborative Research Grant Competition. June 14-16, 2022.
 - 1 of 5 national reviewers and the only PM&R and SCIM physician

Publications and Presentations:

Articles in Refereed Journals:

- Leone BJ, Huggins CP, **Johns J**, McRae RL, Smith B, White W. Acute regional myocardial ischemia and recovery after cardiopulmonary bypass: Effects of intensity of antecedent ischemia. *Journal of Cardiac Surgery* 1995 July;10 (4 Supplement):396-399
- **Johns JS**, Cifu DX, Keyser L, Jolles PR, Fratkin MJ. Impact of Clinically Significant Heterotopic Ossification on Functional Outcome after Traumatic Brain Injury. *Journal of Head Trauma Rehabilitation* 1999;14(3):269-276
- McKinley WO, **Johns JS**, Musgrove JJ. Medical Complications and Functional Outcome of Individuals with Gunshot Wound-Induced Spinal Cord Injury. *American Journal of Physical Medicine and Rehabilitation* 1999;78(2):102-107
- Walker WC, Keyser-Marcus LA, **Johns JS**, Seel RT: Relation of electromyography-induced pain to type of recording electrodes. *Muscle & Nerve* 2001;24(3):417-20

- Huang ME, **Johns JS**, White J, Sanford K. Venous Thromboembolism in the Rehabilitation Setting after Major Lower Extremity Amputation. *Archives of Physical Medicine and Rehabilitation* 2005;86(1):73-78
- Johns JS, Krogh K, Ethans K, Chi J, Queree, Eng J. Pharmacological Management of Neurogenic Bowel Dysfunction after Spinal Cord Injury and Multiple Sclerosis: A Systematic Review and Clinical Implications. *Journal of Clinical Medicine*. 2021;10(4):882; https://doi.org/10.3390/jcm10040882
- **Johns JS**, Krogh K, Rodriguez GM, Eng J, Haller E, Heinen M, Laredo R, Longo W, Montero-Colon W, Korsten M. Management of Neurogenic Bowel Dysfunction in Adults after Spinal Cord Injury. *Journal of Spinal Cord Medicine*. 2021;44(3):442-510; DOI: 10.1080/10790268.2021.1883385
- Kinney CL, **Johns JS**, Sabharwal S, Raddatz MM, Driscoll SW. Why Do Physical Medicine and Rehabilitation Physicians Lose American Board of Physical Medicine and Rehabilitation Board Certification? *American Journal of Physical Medicine and Rehabilitation*. 2022; 101:S15-20
- **Johns JS**, Annaswamy TM, Burnetta E, Dolak M, Hubbell SL, Johnson B, Patel A, Roehmer C, Smith CH. American Academy of Physical Medicine and Rehabilitation Position Statement on Physiatrists' Role in Skilled Nursing Facilities. *PM&R*. 2023; 1-4. Doi: 10. 1002/pmrj.12957
- Howland D, Trimble SA, Fox E, Tester N, Spiess M, Senesac C, Kleim J, Spierre L, Rose D, **Johns J**, Ugiliweneza B, Reier P, Behrman A. Recovery of Walking in Non-Ambulatory Children with Chronic Spinal Cord Injuries: Case Series. *Journal of Neuroscience Research*. 2023; 101:826-842

Books, Book Chapters and Invited Reviews:

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