

Exhibit 2002

Christopher J. Bovinet, DO
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Professional Work Experience

Interventional Pain Management Physician Medical Director The Spine Center of Southeast Georgia Brunswick, Georgia	<i>07/14/2014 – ongoing</i> <i>10/17/2014 - ongoing</i>
Interventional Pain Management Physician Medical Director The Brunswick Pain Treatment Center Brunswick, Georgia	<i>07/14/2014 – ongoing</i> <i>10/17/2014 - ongoing</i>
Director-At-Large, Treasurer Georgia Society of Interventional Pain Physicians	<i>03/2018 – ongoing</i>
Medical Advisory Board Member/Consultant Nevro Boston Scientific/Vertiflex PainTEQ Vertos St. Jude's Medical	<i>03/2017 – ongoing</i> <i>03/2018 – ongoing</i> <i>01/2020 – ongoing</i> <i>01/2022 – ongoing</i> <i>01/2016 – 03/2017</i>
Disability Medical Examiner Advanced Medical Consultants Glen Allen, Virginia	<i>03/2012 – 12/2014</i>
Urgent Care/General Practitioner Family Health Clinic at the Crossings Petersburg, Virginia	<i>04/2010 - 11/2011</i>
General/Family Practitioner Medical Group Practice Livonia, Michigan	<i>07/2009 - 12/2009</i>
<u>Post-Graduate Training</u> Fellowship - Chief Fellow Virginia Commonwealth University Accredited Interventional Pain Management Richmond, Virginia	<i>07/1/2013 - 06/30/2014</i>
Residency Virginia Commonwealth University Physical Medicine & Rehabilitation Richmond, Virginia	<i>07/1/2010 - 06/30/2013</i>

Internship*07/01/2008 - 06/30/2009*

Botsford Hospital
Traditional Rotating Internship
Farmington Hills, Michigan

Education**Doctor of Osteopathy***08/30/2004 - 05/01/2008*

Michigan State University College of Osteopathic Medicine
East Lansing, Michigan

Bachelor of Science in Biochemistry/Pre-med*08/1997 - 12/2001*

Lee University
Cleveland, Tennessee
Cum Laude Graduate

Certifications

Board Certified in Physical Medicine & Rehabilitation by the ABPMR
Part I Examination Passed - 96.6 percentile, Part II Passed

Sub-Specialty Board Certified in Pain Medicine Board Certified by the ABPMR

ACLS

expires 07/2023

BLS

expires 07/2023

Honors

First Physician in the world to successful complete 100, 200, and 300 PainTEQ SIJ fusions
Medical Advisory Board Member – PainTEQ
Key Opinion Leader – Vertos
Physician Consultant – Vertiflex 2018 – present
Key Opinion Leader -Neuromodulation – Nevro – 2017 - present
Key Opinion Leader -Neuromodulation – St. Jude’s 2016 - 2017
Director-At-Large, Treasurer – Georgia Society of Interventional Pain Physicians
One of first physicians to implant Superion (Vertiflex) device in Georgia
First Physician to Perform a NEVRO SCS trial in Georgia outside of Atlanta metro area, over 94% trial success rate
Medical Director – The Spine Center of Southeast Georgia
Medical Director – The Brunswick Pain Treatment Center
Top 3.5 Percentile Rank PM&R Board Exam Part I - 96.6 percentile
Chief Fellow - VCU Pain Management Fellowship 2013-2014
Top Scorer Award on Self-Assessment Examination Award 2012-2013
Resident Academic Excellence Award 2010-2011, 2012-2013
Best Grand Rounds Lecture Presentation 2012-2013
Cum Laude Graduate, Lee University, 2001
Presidential Scholar 1997
Valedictorian, Monroe High School, 1997
Summa Cum Laude graduate, Monroe High School, 1997
Who's Who Among High School Students, 1997
National Science Merit Award Finalist, 1997
State of Michigan Competitive Scholarship Program, 1997

Professional Associations

American Society of Pain and Neuroscience
North American Neuromodulation Society
International Neuromodulation Society
American Society of Intervention Pain Physicians
Georgia Society of Interventional Pain Physicians
American Academy of Pain Medicine
American Academy of Physical Medicine & Rehabilitation

Lectures/Presentations

1. Invited Poster Presentation: Original Research: A Single Physician Case Series – Evaluating the Efficacy of a Minimally Invasive Posterior Sacroiliac Joint Fusion Device - NANS 2022 Annual Meeting 01/2022 Orlando, FL
2. Poster Presentation NANS 2022 Annual Meeting: Original Research: A Single Physician Case Series – Evaluating the Efficacy of a Minimally Invasive Posterior Sacroiliac Joint Fusion in a Salvage Manner in Patients with Previously Implanted Pain Devices - NANS 2022 Annual Meeting 01/2022 Orlando, FL
3. Poster Presentation NANS 2022 Annual Meeting: 10 kHz SCS as a Salvage Therapy for Failed Traditional SCS: A Review of the Available Evidence
4. Invited Speaker/Panelist: Future of Minimally Invasive Spine Treatment – ASPN Annual Meeting 07/2021 Miami, FL
5. Invited Speaker/Panelist: Minimally Invasive Sacroiliac Joint Fusion – ASPN Annual Meeting 07/2021 Miami, FL
6. Invited Faculty ASPN Cadaver Lab: PainTEQ Posterior Sacroiliac Joint Fusion – ASPN Annual Meeting 07/2021 Miami, FL
7. Invited Faculty PainTEQ First ever Training Lab: PainTEQ Posterior Sacroiliac Joint Fusion – ASPN Annual Meeting 05/2021 Phoenix, AZ
8. Invited Faculty Vertiflex Training Lab – Washington, DC 4/2021
9. Invited CME lecture – Optimizing your SCS Outcomes: Practical Tips & Tricks – GSIPP Annual Meeting 8/2020
10. Invited Lecture – Spinal Cord Stimulation Case Presentations – NANS Annual Meeting 01/2020
11. Invited CME lecture – SCS for Peripheral Neuropathy: Latest Research Data - GSIPP Annual Meeting Sea Island 7/14/19
12. Invited Lecture – Spinal Cord Stimulation Case Presentations – NANS Annual Meeting 01/2019
13. Invited CME lecture - SAFE Opioid Prescribing: Strategies. Assessment. Fundamentals. Education. – GSDDS 2018 Annual Meeting 12/2/18 Amelia Island, FL
14. Teaching Faculty for Nevro Fellow Cadaver Course to Harvard Pain Fellows 11/10/2018 Boston, MA
15. Invited CME Lecture - Opioids in Georgia 2018: Where are we today? - SGHS 09/08/2018 Brunswick, GA
16. Invited Lecture – Vertiflex Indirect Decompression for Lumbar Spinal Stenosis – GSIPP Annual Meeting 04/2018
17. Invited Lecture – Spinal Cord Stimulation Case Presentations – GSIPP Annual Meeting 04/2018
18. Invited Lecture – Spinal Cord Stimulation Case Presentations – NANS Annual Meeting 01/2018

Lectures/Presentations (continued)

19. Invited Lecture – How Hf10 Therapy Has Changed My Practice – GSSIP Annual Meeting 07/2017
20. Invited Lecture – Role of Spinal Cord Stimulation in My Practice – St. Jude’s Regional Sales Meeting – Savannah, GA 1/2017
21. Grand Rounds - Lumbar Epidural Steroid Injections: Do They Really Work? - Virginia Commonwealth University Health System - Richmond, Virginia
22. Grand Rounds - Complex Regional Pain Syndrome - Virginia Commonwealth University Health System - Richmond, Virginia
23. Grand Rounds - Antibiotic Treatment of Patients with Chronic Low Back Pain and Vertebral Bone Edema: ADBRCCT of Efficacy? - Virginia Commonwealth University Health System - Richmond, Virginia
24. Grand Rounds - Serotonin Syndrome - Hunter Holmes McGuire Veterans Affairs Hospital - Richmond, Virginia
25. Elevated Impedances in Neuromodulation: What Does it Really Mean? - Virginia Commonwealth University Health System - Richmond, Virginia
26. Spine Functional Anatomy and Examination/Provocation Maneuvers - Virginia Commonwealth University Health System - Richmond, Virginia
27. Complications of Lumbar Transforaminal Epidural Steroid Injections - Virginia Commonwealth University Health System - Richmond, Virginia
28. Antibiotic Treatment of Patients with Chronic Low Back Pain and Vertebral Bone Edema: ADBRCCT of Efficacy - Virginia Commonwealth University Health System - Richmond, Virginia
29. Knee Arthropathy and Functional Examination - Virginia Commonwealth University Health System - Richmond, Virginia
30. Complete Musculoskeletal Exam of the Upper Extremity - Virginia Commonwealth University Health System - Richmond, Virginia
31. University Health System - Richmond, Virginia
32. Shoulder Dislocation - Virginia Commonwealth University Health System - Richmond, Virginia
33. EMG findings in a patient with moderate CTS with severe ulnar neuropathy in conjunction with a Martin-Gruber anastomosis and Riche-Cannieu anastomosis - Hunter Holmes McGuire Veterans Affairs Hospital - Richmond, Virginia
34. Mini-Mental Status Exam - Virginia Commonwealth University Health System - Richmond, Virginia
35. Professionalism in Patient Care Conference: Respecting Cultural, Racial, Gender, and Sexuality Differences in Our Patients - Virginia Commonwealth University Health System - Richmond, Virginia

Licensure

State of Georgia	<i>expires 11/30/2021</i>
Commonwealth of Virginia – Inactive	<i>expired 11/30/2015</i>
State of Michigan - Inactive	<i>expired 12/31/2009</i>
DEA – Active	

Research

1. A Single Physician Case Series – Evaluating the Efficacy of a Minimally Invasive Posterior Sacroiliac Joint Fusion Device - NANS 2022 Annual Meeting 01/2022 Orlando, FL. Published in Technology at the Neural Interface
2. SECURE Study investigator: Prospective study evaluating LinQ posterior SIJ fusion

Research (continued)

3. A Single Physician Case Series – Evaluating the Efficacy of a Minimally Invasive Posterior Sacroiliac Joint Fusion in a Salvage Manner in Patients with Previously Implanted Pain Devices - NANS 2022 Annual Meeting 01/2022 Orlando, FL. Published in Technology at the Neural Interface
4. Best Practices for Diagnosis of Sacroiliac Joint Pain – Buchanan, et al
5. Pain Relief Salvage with a Novel Minimally Invasive Posterior Sacroiliac Joint Fusion Device in Patients with Previously Implanted Pain Devices and Therapies. Deer, et al.
6. Poster Presentation – Amelioration of lower limb pain and foot drop with 10 kHz spinal cord stimulation. NANS 2021.
7. Case Series - Amelioration of lower limb pain and foot drop with 10 kHz spinal cord stimulation. Published Journal of International Medical Research
8. Poster Presentation – Superior as a Salvage for Lumbar Spinal Stenosis for Patient's with SCS in situ – NANS 01/2019
9. Clinical Investigator, Implantor – Vertiflex/Superion PRESS Registry for Lumbar Spinal Stenosis.
10. Differences in muscle activation patterns of the lumbopelvis in injured vs. non-injured individuals. Poster Presentation - Richmond, VA

Continuing Medical Education

ASPN Annual Meeting - Faculty Miami, Florida	07/14/2022 – 07/17/2022
GSIPP Annual Meeting - Presenter Island, Georgia	04/22/2022 – 04/24/2022 Sea
NANS Annual Meeting – Poster presenter x 2 Orlando, Florida	01/13/2022 – 01/15/2022
GSIPP Annual Meeting - Presenter Island, Georgia	07/09/2021 – 07/11/2021 Sea
ASPN Annual Meeting - Faculty Miami, Florida	07/22/2021 – 07/25/2021
GSIPP Annual Meeting - Presenter Greensboro, Georgia	08/28/2020 – 08/30/2020
NANS Annual Meeting – Presenter, Poster presenter Las Vegas, Nevada	01/24/2020 – 01/26/2020
GSIPP Annual Meeting – Presenter Island, Georgia	07/12/2019 – 07/14/2019 Sea
NANS Annual Meeting - Presenter Las Vegas, Nevada	01/17/2019 – 01/20/2019
GSIPP Annual Meeting - Presenter Greensboro, Georgia	04/20/2018 – 04/22/2018

Continuing Medical Education (continued)

ASIPP Annual Meeting Orlando, Florida	03/15/2018 – 03/18/2018
NANS Annual Meeting – Presenter Las Vegas, Nevada	01/12/2018 – 01/14/2018
GSIPP Annual Meeting - Presenter Greensboro, Georgia	04/20/2018 – 04/22/2018
NANS Annual Meeting – Poster presenter Las Vegas, Nevada	01/19/2017 - 01/22/2017
ASIPP Annual Meeting Dallas, Texas	04/15/2016 – 04/17/2016
GSIPP Annual Meeting Greensboro, Georgia	04/22/2016 – 04/24/2016
AAPMR Annual Meeting Boston, Massachusetts	10/01/2015 – 10/04/2015
ASIPP Annual Meeting Orlando, Florida	04/09/2015 – 04/11/2015
VCU Pain Management & Spine Symposium (Planning Committee Member) Norfolk, Virginia	10/18/2014 – 10/19/2014
Pain Management Update Jacksonville, Florida	08/09/2014
Pain Fellows Transition to Practice Workshop Dallas, Texas	02/21/2014 - 02/22/2014
Spinal Cord Stimulator Cadaver Workshop Minneapolis, Minnesota	11/09/2013
VCU Pain Management & Spine Symposium Planning Committee Member Richmond, Virginia	10/19/2013 – 10/20/2013
NASS Annual Meeting New Orleans, Louisiana	10/09/2013 – 10/12/2013
Spinal Cord Stimulator Cadaver Workshop Orlando, Florida	09/28/2013
AAPM&R Annual Assembly - Pain and Spine Medicine Atlanta, Georgia	11/14/2012 - 11/18/2012

Continuing Medical Education (continued)

International Neuroanatomy Conference Messina, Sicily, Italy	10/22/2011 - 11/06/2011
VCU Pain Management & Spine Symposium Richmond, Virginia	10/15/2011 - 10/16/2011
Central Virginia Pain Symposium Richmond, Virginia	10/09/2010 - 10/10/2010
Spinal Cord Injury Symposium Richmond, Virginia	09/08/2010 - 09/09/2010
McGuire VAMC Prosthetics Symposium Richmond, Virginia	08/18/2010 - 08/19/2010

Volunteer Activities

Team Physician for Boy's soccer, basketball, baseball St. Simons Island and Atlanta, GA	10/2014 - ongoing
VCU Pain Management & Spine Symposium 2013 and 2014 Planning Committee Member Richmond, Virginia	03/2013 – 06/30/2014
Sports Medicine on Field Physician/Volunteer Sports Medicine Co-Coordinator Richmond, VA	07/2010 - 06/2013 04/2011 - 04/2012
Sportable - Richmond Adaptive Sports Program VCU PM&R Sportable Liaison Richmond, VA	07/2010 – 06/2013 04/2011 - 04/2012
Medical Missions Trip - DOCARE Physician Antigua, Guatemala	03/06/2009 - 03/13/2009
Pediatric Interest Group - Vice President East Lansing, Michigan	09/2004 - 07/2006
Medical Volunteer Mercy Memorial Hospital Monroe, Michigan	01/2003 - 01/2004
Elementary Boys' Basketball Coach Hollywood Elementary Monroe, Michigan	11/2001 - 03/2003
Medical Missions Trip Medical Volunteer Belize & Guatemala	7/2/2001 - 7/26/2001

Volunteer Activities (continued)

Theta Delta Kappa - Community Outreach
President, Project Coordinator
Cleveland, Tennessee

9/1998 - 12/2001

Special Interests

Interventional Spine Injections & Advanced Interventions	Neuromodulation
Neck, Back, Musculoskeletal, Nerve & Chronic pain	Sacroiliac Joint Pain & Therapies
Minimally-Invasive Spine Procedures	Medical Missions Trips

Procedures Performed

Lumbar medial branch blocks
Lumbar medial branch radiofrequency ablation/neurotomy
Cervical medial branch blocks
Cervical medial branch radiofrequency ablation/neurotomy
Thoracic medial branch block
Thoracic medial branch radiofrequency ablation/neurotomy
Lumbar transforaminal epidural steroid injections
Lumbar interlaminar epidural steroid injections
Caudal interlaminar epidural steroid injections
Targeted Racz procedure with lysis of adhesions
Cervical interlaminar epidural steroid injections
Cervical transforaminal epidural steroid injections
Thoracic interlaminar epidural steroid injections
Thoracic transforaminal epidural steroid injections
Lumbar sympathetic blocks
Lumbar sympathetic neurolysis
Thoracic paravertebral blocks
Stellate ganglion blocks
Ganglion of Impar blocks
Ganglion of Impar neurolysis
Celiac Plexus blocks
Splanchnic nerve blocks
Provocative lumbar discogram/discography
Peripheral nerve blocks
Peripheral nerve pulse radiofrequency ablation
Suprascapular nerve block
Suprascapular nerve pulse radiofrequency ablation
Intraarticular hip injections
Greater trochanteric bursa injections
Sacroiliac joint injections
Sacroiliac radiofrequency ablation/neurotomy
SInergy procedure
Simplicity
Superior Hypogastric Plexus blocks
Superior Hypogastric Plexus Neurolysis
Inferior Hypogastric Plexus blocks
Inferior Hypogastric Plexus Neurolysis
Proliferant therapy injections (prolotherapy)

Procedures Performed (continued)

Platelet rich plasma injections (PRP)
Regenerative medicine with stem cells/Bone Marrow Aspirate
Spinal cord stimulator trials
Spinal cord stimulator implants
Peripheral nerve stimulator trials
Peripheral nerve stimulator implants
Intrathecal drug delivery system trials
Intrathecal drug delivery system implants
Superion - Vertiflex Implant
Vertebroplasty
Kyphoplasty
Posterior SIJ wedge/fusion implant
Minimally Invasive Lumbar Decompression – mild procedure
Posterolateral lumbar spinal fusion – Minuteman procedure
Occipital nerve blocks
Occipital nerve pulsed radiofrequency ablation
Occipital nerve radiofrequency ablation
Occipital peripheral nerve stimulator
Botox injections for spasticity/dystonia
Botox injections for migraines/chronic daily headaches
Piriformis Injections
Median perineural injections for carpal tunnel syndrome
Trigger finger injections
Trigger point injections
Interdigital nerve block
Knee arthrocentesis/injection
Synvisc injections
Shoulder arthrocentesis/injections
Acromioclavicular joint injection/arthrocentesis
Fluoroscopy-guided injections
Ultrasound-guided injections
Osteopathic Manipulations with HVLA, muscle energy, counter-strain, functional positional release