CURRICULUM VITAE LAERT RUSHA, MD

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EDUCATION

Trinity College, Hartford CT, 2004-2008 Biochemistry, Honors Bachelor of Science - 2008

University of Massachusetts Medical School, 2011-2015 Doctor of Medicine – 2015

POSTGRADUATE TRAINING

University of Maryland Medical Center, Baltimore, MD Residency in Anesthesiology – PGY1 - PGY4 2015-2019

University of Maryland Medical Center, Baltimore, MD Fellowship in Pain Medicine - PGY5 2019-2020

PROFESSIONAL LICENSES AND BOARD CERTIFICATION

Full Rhode Island Medical License (Active)

The American Board of Anesthesiology - Board Certified as of 5/1/2021 The American Board of Anesthesiology - Pain Medicine – Board Certified as of 5/1/2021

2021-2023 ACLS/BLS Certified

ACADEMIC APPOINTMENTS

Assistant Professor of Neurosurgery, Warren Alpert Medical School of Brown University July 1, 2020 - present

HOSPITAL APPOINTMENTS

Interventional Pain Medicine Specialist Norman Prince Spine Institute Rhode Island Hospital, Providence, RI July 2020- Present

Interventional Pain Medicine Specialist Norman Prince Spine Institute Newport Hospital, Newport, RI July 2020- Present

HOSPITAL COMMITTEES

Morbidity, Mortality, and Performance Improvement (MMPI) Committee. University of Maryland Medical Center, Baltimore MD, 2016-2019

MEMBERSHIP IN SOCIETIES

American Society of Anesthesiologists, Member, 2016-Present
American Society of Regional Anesthesia and Pain Medicine, Member, 2019-Present
American Society of Interventional Pain Physicians, July 2020- Present
Rhode Island Society of Interventional Pain Physicians, Treasurer, September 2020- Present

PUBLICATION LIST

PUBLICATIONS, PEER-REVIEWED

1. **Rusha L,** Miller S.C. *Design and application of esterase-labile sulfonate protecting groups. Chemical Communications.* 2011 Feb; 47(7): 2038-2040. Publication Status: Published.

PUBLICATIONS SUBMITTED OR IN PREPARATION

- 1. **Rusha L.;** Kennedy A.; Complication Risk of Neuraxial Steroid Injections in Diabetic Patients Stratified by Hgb A1c: A Retrospective Chart Review (In Preparation)
- 2. Dahbour L.; Wright T.B.; **Rusha L.;** Uppal P.; Gattu K.; Lee S.J.; Watterworth B.; Stansbury L. Management of post-cervical laminectomy syndrome with a successful trial of spinal cord stimulation. Accepted in PAIN REPORTS on 10/28/21.

ABSTRACTS

- 1. **Rusha, L.,** Woo, J., Wright, T.B. *Successful placement of Cervical Spinal Cord Stimulator Lead After ACDF and Posterior Cervical Fusion*. Medically Challenging Case Poster. North American Neuromodulation Society Meeting, Las Vegas, NV. Jan, 2020.
- 2. **Rusha, L.,** Kodali, B.S. *Simulated Fluid Dynamics of Local Anesthetic in the Epidural Space*. Medically Challenging Case Poster. Society of Obstetric Anesthesia and Perinatology. Phoenix, AZ. May 2019.
- 3. **Rusha, L.**, Deshpande, S., Grewal, A. *An unexpected intraoperative finding of persistent left sided superior vena cava during aortic valve replacement.* Medically Challenging Case Poster. Society of Cardiac Anesthesiologists. Phoenix, AZ, 2018
- 4. **Rusha L.,** Mazzefi, M. *Intraoperative anaphylaxis to contrast media with a protracted post-operative course.* Medically Challenging Case Poster. Post graduate Assembly, New York City, NY 2017.

INVITED PRESENTATION

ASRA Webcast Series. Neuromodulation Special Interest Group. "Uncommon uses of Dorsal Spinal Cord Stimulators". September 2021. Video Uploaded on ASRA Website.

Anesthesiology Grand Rounds Presentation, University of Maryland Medical Center. Presented Original Research Titled "Simulated Fluid Dynamics of Local Anesthetic in the Epidural Space. March 2019

Anesthesiology Grand Rounds Presentation, University of Maryland Medical Center. "What else can I try? Complementary and Alternative Medicine modalities for the treatment of Chronic Low Back Pain. December 2019.

UNIVERSITY TEACHING ROLES

Assistant Professor of Neurosurgery, Clinical Educator Warren Alpert Medical School of Brown University, Providence, RI 2020 - Present

Approach to Pain and Analgesia Lecture for 3rd and 4th year Medical Students University of Maryland Medical Center, Baltimore, MD February 2020

Miller Lecture Series Various Lectures for Anesthesia Residents and Medical Students University of Maryland Medical Center, Baltimore, MD 2017-2019