

CURRICULUM VITAE

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<https://surgelab.org>

EDUCATION

1999-2003 **B.A.** Chemistry; Rhode Island College, Providence, RI
General Honors; Honors in Biological Science; Sigma Xi 2003

2003-2008 **M.D.**; Alpert Medical School of Brown University, Providence, RI

POSTGRADUATE TRAINING

2005-2008 **Research Fellow**; The Miriam Hospital Immunology Center/Alpert Medical School of Brown University, Providence, RI
National Institutes of Health (NIH) Research Supplement Grant

2008-2009 **Internship**; General Surgery; Rhode Island Hospital/Alpert Medical School of Brown University, Providence, RI

2009-2010 **Residency**; General Surgery; Rhode Island Hospital/Alpert Medical School of Brown University, Providence, RI

2010-2013 **Residency**; General Surgery; University of Chicago, Chicago, IL

2013-2015 **Fellowship**; Vascular and Endovascular Surgery; Boston Medical Center/Boston University, Boston, MA

POSTGRADUATE HONORS AND AWARDS

2005 **Medical Scholar Award**; Infectious Disease Society of America (IDSA)

2005 **Foreign Studies Fellowship Award**; Awarded by the International Health Institute at Alpert Medical School of Brown University to support global health research that impacts a low or middle-income country (LMIC).

- 2018 **Dean’s Excellence in Teaching Award**; Awarded to faculty members by Departmental awards committee for high quality contributions to clinical teaching of residents and medical students in the clinical setting based on student and peer evaluations in the top quartile of teachers at Alpert Medical School of Brown University.
- 2019 **Office of Diversity and Multicultural Affairs (ODMA) Travel Award**; Awarded to two minority junior faculty members who are nominated by the Alpert Medical School of Brown University Clinical Department Chairs to attend the AAMC Minority Faculty Leadership Development Seminar.
- 2019 **Certificate of Participation**; AAMC Minority Faculty Leadership Development Seminar.
- 2019 Rhode Island “**Top Doc**” (Vascular)
- 2019 **Dean’s Diversity Award for Junior Faculty**; Awarded by the ODMA to support faculty who conduct research and programming that focus on issues of diversity and inclusion as they relate to health disparities and health equity.
- 2019-2020 **Brown Advocates for Social Change and Equity (BASCE) Fellowship**; Year-long training and professional development for healthcare leaders in areas related anti-racism workshops, addressing race and health disparities in medical education and research, training on how to facilitate cross-cultural learning spaces and dialogues on race, cultural diversity, inclusion, social justice, and health equity.
- 2020 **Secretary’s Honor Award**; Awarded to exemplary staff members who have demonstrated sustained performance relative to the Department of Veterans Affairs core values of Integrity, Commitment, Advocacy, Respect, and Excellence (I CARE).
- 2020 Rhode Island “**Top Doc**” (Vascular)
- 2020 **Brown Physicians Inc. Leadership Academy**; Invited to intensive 12-weeks executive training program designed to explant strategic leadership skills, broaden professional network, elevate organizational problem-solving capabilities, and prepare for change.
Capstone project: Pilot program to operationalize a modified version of the Bias Reduction in Internal Medicine (BRIM) program within Brown Physicians Inc.
- 2021 Rhode Island “**Top Doc**” (Vascular)

PROFESSIONAL LICENCES AND CERTIFICATIONS

- 2008-2010 Rhode Island Medical License No. LP01478 (Inactive)
- 2010-2013 Illinois License No. LP125057775 (Inactive)
- 2013-2015 Massachusetts License No. LP257003 (Inactive)

2013-Present	American Board of Surgery (#071326)
6/2015-Present	Rhode Island Medical License No. MD14998
6/2017-Present	Registered Physician in Vascular Interpretation (RPVI) No. 196773
3/2018-Present	Transcarotid Arterial Revascularization (TCAR) Certification, Silk Road
8/2018-Present	Fenestrated Aortic Endograft Certification, Cook Medical
7/2019-Present	Master Orbital Atherectomy Certification, Cardiovascular Systems, Inc.

ACADEMIC APPOINTMENTS

2000-2002	Instructor; Upwards Bound Program, Rhode Island College, Providence, RI
2001-2002	Lab Assistant; Department of Chemistry, Rhode Island College, Providence, RI
2005-2008	Research Fellow; The Miriam Hospital Immunology Center/Alpert Medical School of Brown University, Providence, RI
2013-2015	Clinical Fellow; Boston Medical Center/Boston University, Boston, MA
2015-2019	Clinical Assistant Professor of Surgery; Alpert Medical School of Brown University, Providence, RI
2019-Present	Assistant Professor of Surgery, Clinician Educator; Alpert Medical School of Brown University, Providence, RI

HOSPITAL APPOINTMENTS

2015-Present	Attending Staff; Rhode Island Hospital, Providence, RI
2015-Present	Attending Staff; The Miriam Hospital, Providence, RI
2015-Present	Attending Staff; Veterans Administration Medical Center (VAMC), Providence, RI
2015-Present	Consulting Surgeon; Women & Infants Hospital, Providence, RI
2015-Present	Consulting Surgeon; Hasbro Children's Museum, Providence, RI
2018-Present	Section Chief of Vascular and Endovascular Surgery ; VAMC, Providence, RI <i>Responsible for supervising and evaluating 3 staff physicians and 1 staff NP, completing all Vascular Surgery medical opinion reviews, staffing and directing clinical care, service administration, Vascular Lab operations, and monthly surgical services meetings.</i>
7/2021-Present	Associate Program Director , Department of Surgery; Rhode Island Hospital/Alpert Medical School of Brown University, Providence, RI
11/2021-Present	Attending Staff; Newport Hospital, Newport, RI

OTHER APPOINTMENTS

National

- 8/2018-Present Alliance for Physician Certification and Advancement
Ad hoc subject matter expert; Peripheral Vascular Intervention Regional item development workshops.
- 7/2020-Present Society for Vascular Surgery (SVS) Social Media Guidelines Committee
Tasked with developing the standards and policy for social media engagement for members of SVS.
- 3/2021-Present **Vice-Chair**, SVS/Patient Safety Organization (PSO) Diversity, Equity and Inclusion Committee
Tasked with being the national liaison between the SVS and PSO Diversity, Equity and Inclusion committees to exploring data and methods to increase diversity in Vascular Surgery and rendering recommendations to SVS Board of Directors (BOD) for guidelines and solution.
- 11/2021-Present Transgender Care Coordination (TCC) Integrated Project Team (IPT)
Committee member for the Department of Veterans Affairs/Veterans Health Administration working group charged with preparing an integrated and comprehensive transgender continuum of care for that aligns with best medical practice, research, health insurers, and professional health organizations for medically necessary gender confirmation procedures.

Regional

- 12/2018-Present Vascular Study Group of New England Research Advisory Committee
- 11/2019-Present New England Society for Vascular Surgery Membership Committee
- 11/2021-Present New England Society for Vascular Surgery Councilor-at-Large, Executive Council
- 11/2021-Present New England Society for Vascular Surgery Issues Committee
- 11/2021-Present New England Society for Vascular Surgery Student/Resident Initiative Committee
- 11/2021-Present New England Society for Vascular Surgery Audit Committee

Local

- 2004-2010 **Director**; The Cape Verde/Brown University Health Collaboration, Alpert Medical School of Brown University
- 2016-Present **Director**; Vascular Anastomosis Skills Lab, General Surgery Residency Program, Rhode Island Hospital
- 2017-Present **Chair**; Hemodialysis & Vascular Access Committee, VAMC

2018-2020	Chair; Clinical Operations Committee, Brown Surgical Associates/Brown Physicians, Inc.
3/2018-Present	Department of Surgery Diversity & Inclusion Action Plan (DIAP) Committee <i>Charged with developing diversity and inclusion plan for the Department of Surgery using framework the prioritizes the following domains “People, Academic Excellence, Curriculum, Community, Knowledge and Accountability.”</i>
2019-Present	Founder/ Principal Investigator, SURGE Lab (https://surgelab.org) <i>An innovative quality improvement & health disparities research group with the aim of improving mentoring, career development, and academic productivity of underrepresented students and faculty.</i>
10/2019-1/2020	AMS Diversity & Inclusion Action Plan (DIAP) Working Group <i>Selected reviewer of Clinical Departmental DIAP content and to provide guidance on how to meet best practices milestones.</i>
2019-Present	Co-Chair, Department of Surgery Committee on Diversity, Equity & Inclusion <i>Tasked with carrying out the Departmental DIAP, developing programing, collecting and analyzing data, and making recommendations to the Chair of Surgery on all issues related to diversity, equity and inclusion.</i>
2019-2021	Ombudsman; Department of Pediatric Surgery, Hasbro Children’s Hospital
2019-Present	Diversity Ambassador; Department of Surgery, VAMC
2/2019 - Present	Diversity, Inclusion & Equity Committee, Brown Physicians Inc. (BPI) <i>Committee member for all educational matters related to 500+ physician lead multispecialty faculty practice at Alpert Medical School of Brown University.</i>
6/2020-9/2020	Search Committee for Hepatobiliary Surgeon & General Surgery Chief <i>Member of committee to advise the Dean of the Medical School and CEO of Brown Surgical Associates on recruitment of a candidate for the position of Hepatobiliary Surgeon & General Surgery Chief.</i>
10/2020-Present	Search Committee for Senior Associate Dean of Diversity, Equity & Inclusion <i>Member of committee to advise the Dean of the Medical School on recruitment of a candidate for the position of Senior Associate Dean of Diversity, Equity & Inclusion.</i>
8/2021-1/2022	Search Committee Member for Associate Chief Medical Officer-Designated Institutional Official <i>Member of committee to advise the CEO and CMO of Rhode Island Hospital on recruitment of a candidate for the position of Associate Chief Medical Officer-Designated Institutional Official for Lifespan.</i>
1/2022-Present	Chair, BPI Diversity, Inclusion & Equity Subcommittee on Work Environment <i>Tasked with developing and</i>

HOSPITAL COMMITTEES

2010-2013	Resident Affairs Committee, University of Chicago Medical Center
2010-2013	Resident Education Committee (Elected), University of Chicago Medical Center
2010-2013	Co-Director , General Surgery Social Media Networking Program, University of Chicago Medical Center
2015-Present	COOP Quality Collaborative Committee, Rhode Island Hospital
2015-Present	Surgical Quality Improvement Committee, Rhode Island Hospital
2016-2020	Vascular Quality Initiative (VQI) Interdisciplinary Review Committee, Rhode Island Hospital and The Miriam Hospital
2016-Present	General Surgery Resident Advancement Committee, Rhode Island Hospital
2018-2020	VQI Optimization Committee, Rhode Island Hospital and The Miriam Hospital
2019-2020	Ethics Committee, Rhode Island Hospital
2019-Present	Surgical Program Evaluation Committee, Rhode Island Hospital
2020-Present	Lifespan Anti-Racism and Health Equity Committee, Rhode Island Hospital
2020-Present	General Medical Education (GME) Subcommittee on Diversity & Equity, Rhode Island Hospital
2021-Present	Surgical Education Operations Committee, Rhode Island Hospital
2021-Present	General Surgery Clinical Competency Committee, Rhode Island Hospital

UNIVERSITY COMMITTEES

2017-present	Program in Liberal Medical Education (PLME) Advisory Selection Board, Alpert Medical School of Brown University
2018-Present	Brown Council for Diversity in Medicine, Alpert Medical School of Brown University
2018-present	ODMA Faculty Association, Brown University
2019-Present	Race, Medicine, and Social Justice Research Cluster; Center for the Study of Slavery and Justice, Brown University
2019-present	Medical Committee on Academic Standing & Professionalism, Alpert Medical School of Brown University
2019-present	Faculty Mentor; MEDSTEP (Mentoring and Educating Diverse Students and Trainees to Excel as Physicians) Program, Alpert Medical School of Brown University
10/2020	Liaison Committee on Medical Education (LCME) Self-study Committee; Alpert Medical School of Brown University
2022-Present	Council of Specialty Career Advisors; Alpert Medical School of Brown University <i>Faculty career advisor for students interested in pursuing residency in General Surgery.</i>

MEMBERSHIP IN SOCIETIES

2003-present	Sigma Xi
2008-present	American College of Surgeons
2013-present	Society for Vascular Surgery
2015-present	Rhode Island Society of Vascular Surgery
2015-present	Vascular Study Group of New England
2020-present	Association of VA Surgeons
2021-present	New England Society for Vascular Surgery
2021-present	Society of Black Vascular Surgeons
2021-present	Cape Verdean American Physician Society

ORIGIONAL PUBLICATIONS IN PEER-REVIEWED JOURNALS

1. Beckwith C G, **Moreira CC**, Aboshady H M, Zaller N, Rich J D, Flanigan T P. A success story: HIV prevention for injection drug users in Rhode Island. *Subst Abuse Treat Prev Policy*. 2006 Dec 4;1:34. doi: 10.1186/1747-597X-1-34. PMID: 17144920
2. Kwara A, DeLong A, Rezk N, Hogan J, Burtwell H, Chapman S, **Moreira CC**, Kurpewski J, Ingersoll J, Caliendo A, Kashuba A, Cu-Uvin S. Antiretroviral drug concentrations in the genital tract of HIV-infected women receiving long-term highly active antiretroviral therapy. *Clin Infect Dis*. 2008 Mar 1;46(5):719-25. doi: 10.1086/527387. PMID: 18220480
3. **Moreira C**, Tolentino K, Pereira J, Clark M, Cu-Uvin S, Flanigan TP, Correia A. First Glimpse from Cape Verde: women's knowledge, attitudes, and acceptability of antenatal HIV testing. *Int JSTD AIDS*. December 2009.
4. Mitchell C, **Moreira C**, Fredricks D, Paul K, Caliendo A, Kurpewski J, Ingersoll J, Cu-Uvin S. Detection of Fastidious Vaginal Bacteria in Women with HIV Infection and Bacterial Vaginosis. *Infect Dis Obstet Gynecol*. 2009. PMID: 19920869
5. **Moreira C**, Venkate KK, DeLong A, Liu T, Kurpewski J, Ingersoll J, Caliendo AM, Cu-Uvin S. Effect of treatment of asymptomatic bacterial vaginosis on HIV-1 shedding in the genital tract among women on antiretroviral therapy: pilot study. *Clin Infect Dis*. 2009 Sep 15;49(6):991-2. doi: 10.1086/605540.
6. Briggs CS, Morcos O, **Moreira CC**, Gupta N. Endovascular treatment of iatrogenic injury to the retrohepatic inferior vena cava. *Ann Vasc Surg*. 2014 Oct;28(7):1794.e13-5. doi: 10.1016/j.avsg.2014.04.009.
7. **Moreira CC**, Farber A, Rybin D, Doros G, Kalish J, Eberhardt RT, Siracuse JJ, Hamburg NM. Racial differences in treatment approaches and mortality following arterial trauma. *Vasc Endovascular Surg*. 2015 Oct;49(7):180-7. doi: 10.1177/1538574415607360. Epub 2015 Oct 20. PMID: 26490644
8. Didato S, Farber A, Rybin D, Kalish JA, Eslami ME, **Moreira CC**, Shah NK, Siracuse JJ. The effect of trainee involvement on perioperative outcomes of abdominal aortic aneurysm repair. *J Vasc Surg*. 2016 Jan;63(1):16-22. doi: 10.1016/j.jvs.2015.07.071. Epub 2015 Sep 10. PMID: 26365655

9. **Moreira CC**, Farber A, Kalish JA, Eslami MH, DiDato S, Rybin D, Doros G, Siracuse JJ. The effect of anesthesia type on major lower extremity amputation in functionally impaired elderly patients. *J Vasc Surg.* 2016 Mar;63(3):696-701. doi:10.1016/j.jvs.2015.09.050. Epub 2015 Nov 6. PMID: 26553953
10. **Moreira CC**, Leung AD, Farber A, Rybin D, Doros G, Siracuse JJ, Kalish J, Eslami MH. Alternative Conduit for Infrageniculate Bypass in Patients with Critical Limb Ischemia. *J Vasc Surg.* 2016 Jul;64(1):131-139.e1. doi: 10.1016/j.jvs.2016.01.042. PMID: 27345506
11. **Moreira CC**. Developing cultural competency and maximizing its effect in vascular surgery. *J Vasc Surg.* 2021 Aug;74(2S):76S-85S. doi: 10.1016/j.jvs.2021.03.047. PMID: 34303463
12. Gifford ED, Mouawad NJ, Bowser KE, Bush RL, Chandra V, Coleman DM, Genovese E, Han DK, Humphries MD, Mills JL, Mitchell EL, **Moreira CC**, Nkansah R, Siracuse JJ, Stern JR, Suh D, West-Livingston L. Society for Vascular Surgery best practice recommendations for use of social media. *J Vasc Surg.* 2021 Dec;74(6):1783-1791.e1. doi: 10.1016/j.jvs.2021.08.073. Epub 2021 Oct 19. PMID: 34673169
13. Chen J, Corcoran Ruiz KM, Rivera Perla KM, Liu Y, Nwaiwu CA, **Moreira CC**. Health Disparities Attributed to Medicare-Medicaid Dual-Eligible Status in Patients with Peripheral Arterial Disease. *J Vasc Surg.* 2021 Dec 16:S0741-5214(21)02606-9. doi:10.1016/j.jvs.2021.11.069. PMID: 34923069
14. Marcaccio CL, Patel PB, Wang S, Rastogi V, **Moreira CC**, Siracuse JJ, Schermerhorn ML, Stangenberg L. The effect of post-operative antithrombotic therapy on lower extremity outcomes following infrapopliteal bypass for chronic limb-threatening ischemia. *J Vasc Surg.* 2022 Jan 21;S0741-5214(22)00103-3. doi: 10.1016/j.jvs.2022.01.011. PMID: 35074410
15. Pierre-Louis YS1, Rivera Perla1 KM, Perez GM, Jean-Charles S, Tang O, Nwaiwu CA, Weil R, Shah NS, Heffernan DS, **Moreira CC**, SURGE Lab Collaborators. The Insurance Coverage Paradox- Characterizing Outcomes Among Dual-Eligible Hemorrhagic Stroke Patients. *J Clin Neurosci.* 2022 Jan 21;97:99-105. doi: 10.1016/j.jocn.2021.12.023. PMID: 35074583
16. Rajagurua PP, Ademuwaguna L, Pierre-Louisa YS, Reddya NG, **Moreira CC**. Moving Beyond Diversity: A Scoping Review of Inclusion Initiatives in the Surgical Workforce. *JACS Feb* 2022; 234(2):203-213. doi: 10.1097/XCS.0000000000000028
17. Bryce Y, Katzen B, Patel P, **Moreira CC**, Fakorede FA, Arya A, D'Andrea M, Mustapha J, Rowe V, Rosenfield K, Vedantham S, AbiJaoudeh N, Rochon PJ. Closing the Gaps in Racial Disparities in Critical Limb Ischemia Outcome and Amputation Rates- a SIR Foundation-sponsored white paper. *JVIR.* In press.

BOOKS AND BOOK CHAPTERS

1. **Moreira CC**, McPhee J. Primary Aortoenteric Fistula. Clinical Scenarios in Vascular Surgery. 2nd Edition. Upchurch GR & Henke PK (eds), Philadelphia, PA: Wolters Kluwer; 2015.
2. **Moreira CC**, Lao JV, Kim D. Intravascular Contrast Media. Vascular Imaging and Intervention - Volume 1 and 2. 2nd Edition. Kim D, Orron DE, Patel NH & Farber A (eds). Jaypee Brothers Medical Publishers; 2019.

ABSTRACTS (*=Presenter)

1. ***Moreira C**, Williams J. “Acetylcholinesterase Inhibition by Arylphosphonium Salts.” 224th American Chemical Society (ACS) National Meeting; Boston, MA, 8/18/2002.
2. ***Moreira C**, Tolentino K, Clark M, Cu-Uvin S, Flanigan TP, Pereira J, Correia A. Acceptability of antenatal HIV counseling and testing among women receiving prenatal and postnatal services in Santiago, Cape Verde. XVI International AIDS Conference, Toronto, Canada, August 13-18, 2006.
3. Cu-Uvin S, DeLong A, Harwell J, Hogan J, Ingersoll J, Kurpewski J, Chapman S, Cerezo J, ***Moreira C**, Caliendo A. Genital tract HIV-1 RNA Shedding Among Women on Highly Active Antiretroviral Therapy with Below Detectable Plasma Viral Load. 44th Annual Meeting Infectious Disease Society of America (IDSA), Toronto, Canada, October 12-15, 2006.
4. Cu-Uvin S, DeLong A, Rezk N, Hogan J, Burtwell H, Chapman S, **Moreira C**, Kurpewski J, Ingersoll J, Caliendo A, Kashuba A. Antiretroviral drug concentrations in the genital tract of HIV-infected women. 14th Conference on Retroviruses and Opportunistic Infections (CROI), Los Angeles, CA. February 25-28, 2007.
5. ***Moreira C**, DeLong A, Liu T, Kurpewski J, Ingersoll J, Caliendo A, Cu-Uvin S. HIV-infected Women on Highly Active Antiretroviral Therapy with Asymptomatic Bacterial Vaginosis Have Low Rates of Genital Tract HIV-1 RNA Shedding. 15th Conference on Retroviruses and Opportunistic Infections (CROI), Boston, MA. February 3-6, 2008.
6. Mitchell C, **Moreira C**, Fredricks D, Paul K, Caliendo A, Cu-Uvin S. Detection of Novel Vaginal Bacteria in Women with HIV Infection. 15th Conference on Retroviruses and Opportunistic Infections (CROI), Boston, MA. February 3-6, 2008.
7. ***Moreira C**, Briggs CS, Morcos O, Gupta N. “Endovascular Treatment of Iatrogenic Injury to the Retrohepatic Inferior Vena Cava.” 22nd Annual Winter Meeting of the Peripheral Vascular Surgery Society (PVSS); Vail, CO; January 27-29, 2012
8. ***Moreira C**, McPhee J, Raffetto J, Gupta N. “Vascular surgeons can improve the cardiovascular health of patients with clinical atherosclerotic cardiovascular disease by implementing an intensive lipid lowering regimen and providing smoke cessation counseling.” Society for Vascular Surgery (SVS) Annual Meeting; Boston, MA; June 6, 2014.
9. ***Moreira C**, Rybin D, Doros G, Siracuse J, Kalish J, Farber A. “Vascular Surgeons Have Better Outcomes than Non-Vascular Surgeons in Key Index Open Vascular Procedures.” American College of Surgeons (ACS) Annual Meeting; San Francisco, CA; October 29, 2014.
10. ***Moreira C**, Rybin D, Doros G, Siracuse J, Kalish J, Farber A. The effects of surgeon specialty on outcomes for open vascular procedures. 61st Annual Meeting, Massachusetts Chapter of American College of Surgeons (MCACS), Worcester, MA. December 6, 2014.
11. **Moreira C**, Rybin D, Kalish JA, Eslami MH, Farber A, Didato S, Siracuse JJ. Anesthesia type for major lower extremity amputation in frail elderly patients does not affect outcomes. 43rd Annual Symposium Society for Clinical Vascular Surgery (SCVS), Miami, FL, March 29-April 2, 2015.
12. ***Moreira CC**, Leung AD, Farber A, Rybin D, Doros G, Siracuse JJ, Kalish J, Eslami MH. “Alternative Conduit for Infrageniculate Bypass in Patients with Critical Limb Ischemia.” 42nd Annual Meeting of the New England Society for Vascular Surgery (NESVS); Newport, RI, October

4, 2015.

13. Wang L, Monteiro JF, Patterson R, Slaiby J, Lo R, Stangenberg L, **Moreira C**. The impact of novel oral anticoagulants on outcomes of patients undergoing lower extremity bypass. Society for Vascular Surgery Vascular Annual Meeting (VAM) 2020, Toronto, Canada, June 17-20, 2020.
**Cancelled due to COVID-19 Pandemic.*
14. Wang L, Monteiro JF, Patterson R, Slaiby J, Lo R, Stangenberg L, **Moreira C**. Effects of Preoperative Anticoagulation on Outcomes of Patients Undergoing Lower Extremity Bypass. Society for Vascular Surgery Vascular Annual Meeting (VAM) 2020, Toronto, Canada, June 17-20, 2020. **Cancelled due to COVID-19 Pandemic.*
15. Perla KR, Monteiro JF, Tang O, Veeramani A, Pierre-Louis Y, Omole O, Nwaiwu CA, Weil R, Heffernan DS, MD, **Moreira CC**, Shah NS. Umbrellas Don't Make It Rain – Worse outcomes in Dual-eligible Beneficiaries Following Emergency Laparotomy. 101st Annual Meeting New England Surgical Society (NESS) 2020, Newport, RI. October 23-25, 2020. **Cancelled due to COVID-19 Pandemic.*
16. Pierre-Louis Y, Perla KR, Perez GM, Jean-Charles S, Monteiro JF, Tang O, Veeramani A, Nwaiwu CA, Weil R, Shah NS, Heffernan DS, **Moreira CC**. The Insurance Coverage Paradox- Worse Outcomes Among Dual- Eligible Traumatic Brain Injury Patients. 18th Annual Neurocritical Care Society, September 22-25, 2020. **Held virtually because of Covid-19 Pandemic.*

INVITED PRESENTATIONS

International Conferences

1. Panelist: “Initiatives to Decrease Stigma and Combat HIV and AIDS in Cape Verde.” The Cape Verde/Brown University Health Collaboration Conference, Praia, Cape Verde, August 3, 2005.

National Conferences

1. Presenter: “Managements and Controversies in Critical Limb Ischemia.” Surgical Pearls by theSea: Trends in Foot and Ankle Surgery 2019, Newport, RI, April 25, 2019.
2. Panelist: “It Starts with Policy: How Policy Makers Can Drive Change Towards Greater Inclusion.” Diversity in Leadership, Higher Education. Harvard Faculty Club, Boston, MA.
**Cancelled due to COVID-19 Pandemic*
3. Presenter: “Step by Step: Building a Limb Salvage Multidisciplinary Program.” Surgical Pearls by the Sea: Trends in Foot and Ankle Surgery 2020, Newport, RI. **Cancelled due to COVID-19 Pandemic*
4. Presenter/Panelist: “Acute Limb Ischemia. Interesting Cases Panel: Complications and Management.” 47th Annual Meeting New England Society for Vascular Surgery, September 9,2020. **Held virtually because of Covid-19 Pandemic*
5. Course Instructor: “How I Do It: Pedal-Plantar Loop Reconstruction for Critical Limb Ischemia.” Postgraduate Course; 47th Annual Meeting New England Society for Vascular Surgery, September9, 2020. **Held virtually because of Covid-19 Pandemic*
6. Moderator: Scientific Sessions. 47th Annual Meeting New England Society for Vascular

Surgery, September 9, 2020. **Held virtually because of Covid-19 Pandemic*

7. Presenter/Keynote Address: “Finding Your Passion in Medicine.” The San Antonio Leaders of Tomorrow, January 25, 2021. **Presented virtually due to COVID-19 Pandemic*
8. Presenter/Panelist: Issues Panel on “The Social Determinants of Health in the Vascular Population.” 48th Annual Meeting of the New England Society for Vascular Surgery, Cape Neddick, ME, October 16, 2021.
9. Panelist: “Pinehurst Panel.” 48th Annual Meeting of the New England Society for Vascular Surgery in Cape Neddick, ME, October 17, 2021.

Local Conferences

1. Presenter: “Vascular Surgeons Have Better Outcomes than Non-Vascular Surgeons in Key Index Open Vascular Procedures.” The 23rd Grasberger Research Symposium; Boston University, Boston, MA, April 7, 2014.
2. Presenter: “Claudication: Presentation and Management.” 1st Brown Advanced Cardiovascular Therapies Symposium, Providence, RI; October 15, 2016.
3. Presenter/Keynote Address: The 5th annual “On the Horizon: Applying to Medical School.” Alpert Medical School of Brown University, Providence, RI, May 1, 2020. **Presented virtually due to COVID-19 Pandemic*
4. Panelist: “Racism and Covid-19 in Rhode Island: The Physician Perspective.” The Center for the Study of Slavery and Justice, Brown University, Providence, RI, May 5, 2020. **Presented virtually due to COVID-19 Pandemic*
5. Presenter/Keynote Address: “Healing Hands: A Crash-course in Clinical Skills Essentials.” Alpert Medical School of Brown University; Providence, RI, December 5, 2020. **Presented virtually due to COVID-19 Pandemic*
6. Presenter: “Great Moments in Vascular Surgery.” Grand Rounds, University of Chicago Medical Center, Department of Surgery; Chicago, IL, May 31, 2014.
7. Presenter: “Evidence-based Cardiovascular Risk Reduction in a VA Vascular Surgery Practice: Introduction of the STAAR Protocol.” Grand Rounds, VA Boston Health System Department of Surgery; West Roxbury, MA, May 30, 2014.
8. Presenter: “Controversies in the Treatment of Critical Limb Ischemia.” Grand Rounds, Rhode Island Hospital/ Department of Surgery; Providence, RI, February 2, 2016.
9. Presenter: “Acute on chronic limb ischemia.” Grand Rounds, Rhode Island Hospital/Department of Cardiothoracic Surgery; Providence, RI, August 22, 2016.
10. Presenter: “Renal Artery Stenosis: Managements and Pitfalls.” Grand Rounds, Rhode Island Hospital/University Urology; Providence, RI, April 10, 2019.
11. Presenter: “Department of Surgery Diversity & Inclusion Action Plan.” Grand Rounds, Rhode Island Hospital/ Department of Surgery; Providence, RI, September 2, 2019.
12. Presenter: “Diversity, Equity & Inclusion in Surgery: Where We Are and Where We Need to Be.” Grand Rounds, Rhode Island Hospital/Department of Surgery; Providence, RI, February 9, 2019.
13. Presenter: “Responding to Microaggression in the Clinical Environment: Professional

Development.” Grand Rounds, Rhode Island Hospital/Department of Plastic and Reconstructive Surgery; Providence, RI, December 15, 2022. *Presented virtually due to COVID-19 Pandemic

14. Presenter: “Responding to Microaggression in the Clinical Environment: Professional Development.” Grand Rounds, Rhode Island Hospital/Department of Neurosurgery; Providence, RI, February 14, 2022. *Presented virtually due to COVID-19 Pandemic

GRANTS

1. NIH Research Supplement Grant (R01AI040350)
Principal Investigator: Dr. Susan Cu-Uvin
Role: Co-Investigator
Amount: \$20,000
Dates: 2005-2008
2. Infectious Disease Society of America (IDSA) Medical Scholar
Principal Investigator: Dr. Timothy Flanagan
Role: Co-investigator
Amount: \$3500
Dates: 2005-2006
3. Dr. Veronica Petersen & Dr. Robert A. Petersen Educational Enhancement Fund
Role: Principal Investigator
Amount: \$1000
Dates: 2006
4. Dean’s Diversity Award for Junior Faculty
Role: Principal Investigator
Amount: \$10,000
Dates: September 2019-2020
5. The Rhode Island Foundation Medical Research Grant
Role: Principal Investigator
Amount: \$25,000
Dates: February 2020-2021
6. NESVS Young Investigator Award
Role: Principal Investigator
Amount: \$10,000
Dates: January 2022-December 2022

UNIVERSITY TEACHING ROLES

- | | |
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| 2015-Present | <u>Clerkship Lecturer</u> ; “Vascular Disease”, Biology 3900: Third Year Medical Student Core Clerkship in Surgery, Rhode Island Hospital, Providence, RI; 4 lectures/year, average class size 20 |
| 2015-Present | <u>Faculty Preceptor</u> ; Rotation on Vascular Surgery, Biology 3900: Third Year Medical Student Core Clerkship in Surgery, Rhode Island Hospital & Veterans Administration Medical Center, Providence, RI; average 6-8 students/rotation |

- 2016 Lecturer/Group Session Moderator; Biology 4285: Surgery Boot Camp, Veterans Administration Medical Center, Providence, RI; average class size 5
- 2016-Present Preceptor; Biology 3915: Longitudinal Integrated Clerkship, Rhode Island Hospital, Providence, RI; 1-2 students/rotation, average 4 hours/week
- 2018-Present Preceptor; Doctoring Program, Biology 3660 & 3670, Rhode Island Hospital, Providence, RI; 1-3student/rotation, average 4 hours/week for 13 weeks
- 2022-Present Faculty Sponsor/Advisor; Advanced Clinical Mentorship, ACM-3569: 12-weeks rotation where students under appropriate supervision, take histories, perform physical examinations, and participate in the diagnosis and management of patients. Average 1-2 students/rotation

HOSPITAL TEACHING ROLES

- 2015-Present Department of Surgery General Surgery Residency Program, Rhode Island Hospital, The Miriam Hospital, and VAMC, Providence, RI
Faculty advisor for General Surgery residents including advising, remediation, coaching, career planning, and professional development
Surgical Resident (PGY1-PGY5); Rotation on Vascular Surgery inpatient Ward and Clinic supervision, Rhode Island Hospital, Providence; average 3-4 residents/rotation, average 5 hours/week
Surgical Resident (PGY1-PGY4); Rotation on Vascular Surgery inpatient Ward and Clinic supervision, VAMC, Providence, RI; average 3-4 residents/rotation, average 3 hours/week
Surgical Resident (PGY1-PGY5); Rotation on Vascular Surgery inpatient Ward and Operating Room supervision, Rhode Island Hospital, Providence; average 3-4 residents/rotation, 2 days/week
Surgical Resident (PGY1-PGY4); Rotation on Vascular Surgery inpatient Ward and Operating Room supervision, VAMC, Providence, RI; average 3-4 residents/rotation, 1day/week
- 2016-Present **Director**; Vascular Anastomosis Skills Lab (PGY2 General Surgery and PlasticSurgery Residents), Rhode Island Hospital, Providence, RI; average 10 residents/rotation, 7-10 weeks
- 2017 Examiner; General Surgery Mock Oral Exam administered to PGY4 and PGY5 General Surgery residents, Rhode Island Hospital, Providence, RI; Class size 4 residents
- 2018 Instructor; EXPLO Summer Youth Program, Rhode Island Hospital/Lifespan Simulation Center, Providence, RI; Class size 12 students
- 2018 Faculty Sponsor; Tristen Chun, PGY5, Research project, “Rhode Island Hospital Code Rupture Protocol.”
- 2019-2021 Faculty Sponsor; Lily Wang, PGY4, Research project, “The impact of direct oral anticoagulants on outcomes of lower extremity bypass” (IRB# 008919)

2019-Present Lecturer; Resident Educational Conference (PGY2-PGY5), “Vascular Diseases and It’s Management.” Rhode Island Hospital, Providence, RI; average 1-hr/lecture, average class size 30

OTHER ADVISING AND MENTORING ROLES

Medical Students

2017-2018 Claudine Yee, Alpert Medical School of Brown University medical student. Mentoring role: advising, coaching, career planning, and professional development. Letter of recommendation writer; matched into OHSU Casey Eye Institute’s Ophthalmic Residency Program in 2018.

2018-Present Skenda Jean-Charles, Alpert Medical School of Brown University medical student. Mentoring role: SURGE Lab research advisor; Multiple Brown IRB approved active research projects and abstracts/manuscript in progress. Matched into Ophthalmology at UCSD in 2022.

2019-Present Olabade Omole, Alpert Medical School of Brown University medical student. Mentoring role: SURGE Lab research advisor; Multiple Brown IRB approved active research projects and abstracts/manuscript in progress.

2019-Present Krissia Rivera Perla, Alpert Medical School of Brown University medical student. Mentoring role: SURGE Lab research advisor; Multiple Brown and Lifespan IRB approved active research projects and abstracts and 1st author manuscripts in progress; funded research project. Matched into Ophthalmology at UPenn in 2022.

2019-Present Youry Pierre-Louis, Alpert Medical School of Brown University medical student. Mentoring role: SURGE Lab research advisor; Multiple Brown and Lifespan IRB approved active research projects and abstracts and 1st author manuscripts in progress.

2019-Present Praveen Rajaguru, Alpert Medical School of Brown University medical student. Mentoring role: SURGE Lab research advisor; Multiple Brown and Lifespan IRB approved active research projects and abstracts and 1st author manuscripts in progress.

2020-Present Dominique Dockery, Alpert Medical School of Brown University medical student. Mentoring role: SURGE Lab research advisor; Multiple active research projects and abstracts/manuscript in progress.

2020-Present Ana De Pina; University of New England College of Osteopathic Medicine medical student. Mentoring role: advising, coaching, career planning, and professional development.

2020-2021 Ji Whae Choi, Alpert Medical School of Brown University medical student. Mentoring role: SURGE Lab research advisor; Multiple Brown IRB approved active research projects and abstracts/manuscript in progress.

2022-Present Daniel MacLachlan, Alpert Medical School of Brown University medical

student. Mentoring role: advising, coaching, career planning, and professional development.

Residents and Trainees

- 2015-2018 Dr. Crystal Cates; General Surgery resident. Mentoring role: advising, coaching, career planning, and professional development. Completed Vascular Surgery fellowship at Pennsylvania Hospital in 2020.
- 2015-2018 Dr. Ina Soh; General Surgery resident. Mentoring role: advising, coaching, career planning, and professional development. Letter of recommendation writer. Completed Vascular Surgery fellowship at Mayo Clinic Arizona in 2020.
- 2015-2019 Dr. Tristen Chun; Mentoring role: advising, coaching, career planning, and professional development. Letter of recommendation writer. Research project, "Rhode Island Hospital Code Rupture Protocol". Completed Vascular Surgery fellowship at UCLA Medical Center in 2021.
- 2015-2019 Dr. Desiree Picone; Mentoring role: advising, coaching, career planning, and professional development. Completed Vascular Surgery fellowship at University of Florida in 2021.
- 2016-2018 Dr. Crystal James; Mentoring role: advising, coaching, career planning, and professional development. Letter of recommendation writer Preliminary surgery resident, transferred to Categorical General Surgery position at Mount Sinai West Hospital, New York, NY.
- 2016-2021 Dr. Lily Wang; General Surgery resident. Mentoring role: advising, coaching, career planning, and professional development. Abstracts accepted at national meeting and 1st author manuscript in process. Letter of recommendation writer. Entered Vascular Surgery fellowship at Dartmouth-Hitchcock Heart & Vascular Center in 2021.
- 2016-Present Dr. Polina Zmijewski; General Surgery resident. Mentoring role: advising, coaching, career planning, and professional development; SURGE Lab research advisor; Multiple Brown IRB approved active research projects and abstracts/manuscript in progress. Entered Endocrine Surgery fellowship at U Alabama in 2020.
- 2018-2019 Dr. Kristy-Lyn McIntosh; General Surgery preliminary resident. Mentoring role: advising, coaching, career planning, and professional development; transferred to Family Medicine, University of Toronto in 2019.
- 2019-2020 Dr. Lindsey Rinker; Preliminary General Surgery resident. Mentoring role: advising, coaching, career planning, and professional development; matched into categorical General Surgery position Ascension St. John Hospital, Detroit, MI in 2020.
- 2019-Present Dr. Chibueze Nwaiwu; Categorical General Surgery resident, Brown University. Mentoring role: advising, coaching, career planning, and professional development; SURGE Lab research advisor; Multiple Brown IRB approved active research projects and abstracts/manuscript in progress.
- 2020-Present Dr. Dewahar Shentoor; General Surgery resident, Brown University.

Mentoring role: advising, coaching, career planning, and professional development. Letter of recommendation writer

2020-2021

Dr. Yemisi Oyeleke; Preliminary General Surgery resident, Brown University. Mentoring role: advising, coaching, career planning, and professional development. Letter of recommendation writer.

Undergraduate Students

2016-Present

Seraphina Negash, Pre-Medicine major, University of Rhode Island, average 4 hrs/semester. Mentoring role: advising, coaching, career planning, and professional development. Entered MPH program at Brown University in 2021.

2017-2019

Samantha McGrath, Pre-Medicine major, University of Rhode Island, average 4 hrs/semester. Mentoring role: advising, coaching, career planning, and professional development.

2019-2021

Ashwin Veeramani; Undergraduate, Brown University, average 1.5 hrs/semester. Mentoring role: advising, coaching, career planning, and professional development.

2022-Present

Sarah Ebirim; Pre-Medicine major, Rhode Island College, average 8 hrs/week in clinical shadowing experience. Mentoring role: advising, coaching, career planning, and professional development.

Early Career Faculty

2018-Present

Thomas Carruthers; Assistant Professor of Surgery, Department of Surgery, Division of Vascular Surgery, Alpert Medical School of Brown University/VAMC. Mentoring role: advising, career planning, and professional development.

2018-Present

Ruby Lo; Assistant Professor of Surgery, Department of Surgery, Division of Vascular Surgery, Alpert Medical School of Brown University/VAMC. Mentoring role: advising, career planning, and professional development.