**9/13/2022**

**MURRAY L. SHAMES, MD, FACS, DFSVS**

USF Health South

2 Tampa General Circle

Tampa, FL 33606

813-259-0921

mshames@usf.edu

**ACADEMIC APPOINTMENT:**

**USF Health Morsani School of Medicine**

Richard G. Connar Professor and Chair Department of Surgery

April 2022-current

**Division of Vascular and Endovascular Surgery**

Division Chief

October 2017 - present

Professor of Surgery

July 2012 - current

Associate Professor of Surgery and Radiology

July 2007 – June 2011

Assistant Professor of Surgery and Radiology

                        August 2002 – June 2007

**Associate Chair of Clinical Operations**, **USF Department of Surgery**

January 2021 -April 2022

**Associate Chair of Research, USF Department of Surgery**

September 2016 – Dec 2020

**Program Director – Vascular Surgery Residency/ Fellowship**

August 2004 – June 2020

**Director USF Health – Tampa General Hospital Aortic Center**

August 2014 – August 2021

**Chairman of Vascular Surgery – Tampa General Hospital**

August 2017 -Sept 2018

**James A. Haley VA Hospital**, Tampa, FL

Vascular Surgery Attending

               August 2002 – 2013

**Moffitt Cancer Center,** Tampa FL

Vascular Surgery Attending

             August 2002- present

**Florida Hospital, Tampa**, FL

Vascular surgery Attending

July 2010 - 2014

**FELLOWSHIP:**

**Washington University School of Medicine,** St. Louis, Missouri

Research Fellow/Instructor in Surgery, July 2001-June 2002

Vascular Surgery Clinical Fellow,July 2000- June 2001

**Concord Hospital, University of Sydney,** Sydney, Australia

Senior Registrar in Vascular and Endovascular Surgery

July 1999- June 2000

**RESIDENCY:**

**University of South Florida**, Tampa,Florida

                        General Surgery Resident, July 1994- June 1999

**EDUCATION:**

**Harvard Medical School**

Postgraduate Medical Education, Surgical Leadership Program

1-year Certificate Program (September, 2018 - September, 2019)

**University of South Florida College of Medicine,** Tampa, FL

TheLeadership Institute, Fellow Class of 2008

**Albert Einstein College of Medicine,** Bronx, New York

Doctor of Medicine, June 1994

**University of Pennsylvania**, Philadelphia, Pennsylvania

Bachelor of Arts, May 1990

(Majors in Biological Basis of Behavior (Neuroscience) and Economics)

**CERTIFICATION:**

American Board of Surgery, May 2003 (Vascular Surgery),

Recertification September 2012

Recertification July 2021

American Board of Surgery, October 2001 (General Surgery)

ARDMS RPVI, August 2012

**MEDICAL LICENSURE:**

Florida ME 0074823 (1997 – present)

**AWARDS AND HONORS:**

Platinum Achievement Award 2006-7, 2007-8, 2008-9, 2009-2010, 2010-2011

USF Health

Tampa Bay Best Doctors

2014-2022

Best Doctors in America

2009-10, 2010-2011, 2011-2012, 2012-2013, 2013-2014, 2014-2015. 2015-2016, 2016-17, 2017-18, 2019, 2020, 2021, 2022

Certificate of Recognition for Clinical Teaching

                                                University of Sydney School of Medicine, December 1999

Best Research Paper and Presentation

Florida Vascular Society

12th Annual Meeting, May 1999, Miami, FL

Outstanding Resident Award

University of South Florida, 1997-8

**PROFESSIONAL SOCIETIES:**

Association for Academic Surgery, April 28, 2003 – 2018

American Board of Surgery

Vascular Surgery Certifying Exam, May 2009, May 2010

Senior Examiner May 2012, 2014, 2016, 2017, 2020, 2021

Milestone Project Working Group and Advisory Group, 2013-2014

American Board of Vascular Surgery

Board Member 2019

American College of Surgeons, October 2004

ACS Vascular Surgery Advisory Council 2012- 2016

Board of Governors (PVSS representative) 2010-2013

Resident Selection Criteria Taskforce 2021

Association of Program Director’s in Vascular Surgery

EPA Development Steering Committee Co-Chair (Tom Huber VSB)

Immediate Past President 2022-2024

President 2020-2022

President-elect 2018-2020

Curriculum Committee 2009-2012

Simulation Committee 2009 – current

APDVS Representative to ACS, 2012-2014

Chair of Education Committee 2009-2012

Executive Committee 2009-current

Florida Vascular Society, 2004-current

President Elect 2022

Secretary-Treasurer 2021-2022

Councilor-at-large 2018-2021

Chair Communications Committee 2020

Education Committee 2020

Program Committee 2019-present

International Society of Endovascular Specialists, 2000-2013

International Society of Vascular Surgery, Jan 2005- present

Society for University Surgeons, February 2008-2019

Moderator SUS scientific program 2009, 2010

Society for Clinical Vascular Surgery 2014 - present

Society of Vascular Surgery, October 2001-present

Strategic Advisory Board 2019-2021, 2021-2023

Leadership Development Committee 2021-current

Distinguished Academic Fellow (Elected 2015)

Vascular Annual Meeting Program Committee Member 2013-2015

Education Committee Member 2013-current

Southern Association of Vascular Surgery, Jan 2007 – Current

Program Committee 2021-2024

Membership Committee Chair 2017-2019

Membership Committee 2015 -2017

Vascular and Endovascular Surgery Society

Formerly known as Peripheral Vascular Surgery Society,

July 2003- present

Executive Committee Member 2008 – 2015

Membership Director 2008-2010

Representative to ACS Board of Governor’s 2010-12

Program Committee Chair Winter Meeting 2008

Program Committee Chair Winter Meeting 2009

Program Committee Chair Spring 2014 (VAM)

Program Committee Chair Spring 2015 (VAM)

(Vascular Annual Meeting Committee Member)

**UNIVERSITY AND HOSPITAL COMMITTEE ASSIGNMENTS:**

Tampa General Hospital Operating Room Governance Committee Chair

April 2022

Tampa General Hospital Heart and Vascular Service Line

Associate Director 2019 – 2022

Aortic Center Director 2014 - 2021

Tampa General Hospital Medical Staff (elected by medical staff)

Chief of Staff (2022-2024)

Vice- Chief of Staff (2020-2022)

Secretary/Treasurer 2018-2020

Tampa General Hospital

Operating Room Governance Committee, Chair

Block-time Policy Committee 2019 -2022, Chair

Peer Review Committee 2018 – present

Quality Improvement Committee 2018 - present

Innovation in Practice Committee 2018 - present

Professionalism Committee 2018 – present

Chair 2020- 2022

OR Safety Committee 2021

Bylaws Committee 2021

Medical Staff Executive Committee 2017- present

Radiation Safety Committee 2015

Health Information Management Committee 2010 - 12

Trauma Program Operational Policy Committee 2010 -12

Surgical Suite Committee 2010 – present

USF Physicians Group

USF Physician’s Group Financial Oversight Committee

November 2010-2013

Subcommittee for Chair Compensation 2013

USF Physician’s Group Board of Director’s

October 2010- 12

USF Department of Surgery Chairman Search Committee, August 2008

USF College of Medicine Faculty Council Representative

            Oct 2007 – 12

USF College of Medicine Curriculum Committee,

            Sept 2006 – October 2007

USF Department of Surgery Research Committee

Sept 2003 – current

**TEACHING EXPERIENCE:**

**USF Vascular Surgery Fellows Bootcamp**

Course Director

Tampa FL, May 2019

**Fundamentals of Vascular Surgery**

**Fundamentals of Endovascular Surgery**

Developed models and Metrics for skills assessment

Course Director/Proctor

**Introduction to Academic Vascular Surgery Course** (IAVS)

Course Director

April 2012-2019

CAMLS, Tampa, FL

**Examiner American Board of Surgery**

Vascular Surgery Certifying Exam, May 2009, May 2010

Senior Examiner May 2012, 2014, 2017, 2021, 2022

**Co-Chair USF Honors Surgery Curriculum** 2009 - present

USF Department of Surgery

Instructor/Preceptor:

                        USF Department of Surgery Surgical Clerkship, 2002 - present

                        USF Longitudinal Clinical Experience Program, 2002 - present

                        USF Honors Surgery Clerkship, 2002 – present

            Research Mentor:

                        USF student summer research program 2003-present

**Simulation and Didactic Session Faculty**

Methodist Vascular Bootcamp

Houston, TX August 2012, 2013, 2014, 2016, 2017, 2018

Methodist Fellows Finishing School

May 2015

LSU Simulation Summit - Faculty

LSU, New Orleans, LO October 2012

LSU Fundamentals of Vascular Surgery - Faculty

LSU, New Orleans, LO February 2013- 2019

Integrated Residents and Fellows Graduated (Program Director 2007-2021):

Integrated Residents:

2012 – Ezequiel Parodi

2013 – Chelsey Tinder

2014 – Aurelia Calero

2015 – Gavin Davis

2016 – Megan Carroll

2017 – Mathew Wooster

2018 – Erin Green

2019 – G. Ross Parkerson

2020 – R. Wesley Jones, Danielle Fontenot

2021 – Jeffrey Edwards

2022 – Isibor Arhuidese, Mark Conant

Independent Fellows:

2003 - Andrew Bowser

2004 - Jeff Wilson

2005 - Paul Armstrong

2006 - Patrick Stone

2007 - Robert Brumberg

2008 - Joe Chauvapan

2009 - Patrick Austin

2010 - Gustavo DeJesus

2011 - Kelley Hodgkiss-Harlow

2012 - Makku Sivia

2013 - Joanelle Lugo

2014 - Charles Bailey

2015 - Alexis Powell

2016 - Eduardo Rodriguez-Zoppi

2017 - Mary Ottinger

2018 - Allie Sohn

2019 - Kevin Yang

2021 - Desiree Picone

Students Mentored to Vascular Residency

|  |  |
| --- | --- |
| Beth Blazick (surgery residency and fellowship) | Brigham - Harvard |
| Erin Green | USF |
| Danielle Sutko | U. Michigan |
| Rachel Wilson | UAB |
| Kirsten Dansey | Beth Israel Deaconess - Harvard |
| Tyler Buckley | MUSC |
| Kapland Owens | LSU |
| Saranya Sundaram | MUSC |
| Adam Tanious (transfered from USF vascular residency) | MGH - Harvard |

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| --- | --- |
| USF General Surgery Residents mentored to Vascular Fellowships |  |
|  |  |
| Sarah Clark | Penn State |
| Susan Shafii | Cleveland Clinic |
| Alexis Powell | USF |
| Jonathan Ratcliff | Vanderbilt |

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| USF General Surgery Residents Mentored in Dedicated Research Experience |
|  |
| W. Brent Keeling |
| J.Ryan Williams |

**EDITORIAL BOARD:**

Annals of Vascular Surgery: Sept 2016

Selected Readings in General Surgery

Editor Vascular Surgery section

Vascular Specialist

Associate Editor

Atlas of Vascular and Endovascular Surgical Techniques

Editors: Mansour, Shames, and Mitchell

Jaypee Medical Publishers 2015

**JOURNAL PEER-REVIEWER**

Annals of Vascular Surgery

Vascular and Endovascular Surgery

Journal of Vascular Surgery

Journal of Endovascular Therapy

Journal of The American College of Surgeons

Vascular

Journal of Vascular and Interventional Radiology

**RESEARCH AND DEVELOPMENT SUPPORT:**

Peer-Reviewed Grants:

N-TAAACT (Site Principal Investigator)

National Institute of Aging (NIH)

Multicenter trial studying the effects of MMP-9 inhibition in small aneurysms. Randomized prospective trial studying the effects of doxycycline in aneurysm growth rates.

Industry Grants:

1. Parallel-Group, Placebo-Controlled Randomized Study Intravenous Iso-osmolar Iodinated Contrast Material Investigating the Effect of Iodixanol (Visipaque™ Injection 320 mgI/mL) on Renal Function in Adults with Chronic Kidney Disease (CKD) Stage III or Stage IV Who Have Undergone Endovascular Aneurysm Repair (EVAR)

GE Healthcare Protocol #GE-012-106

9/19/17-9/18/22

$17,024.00

1. Visceral Manifold Study for the repair of thoracoabdominal aortic aneurysms

Medtronic, Inc. Protocol #IP-01-001

9/12/17- 9/11/22

$55,117.79

1. Evaluation of the GORE® TAG® Thoracic Branch Endoprosthesis (TBE Device) in the Treatment of Pathologies of the Aortic Arch and Descending Thoracic Aorta

W. L Gore & Assoc. Protocol #SSB-11-02

9/12/2017-3/16/2022

$35,567.50

1. Post-Approval Study of Transcarotid Artery Revascularization in Patients with Significant Carotid Artery Disease

Silk Road Medical, Inc Protocol #SRM-2015-02 (ROADSTER 2)

7/19/2016-5/24/2017

$14,700.00

1. Zenith® p-Branch™ Pivotal Study

Cook Biotech Inc. Protocol #14-09-01

1/18/2016-1/17/2023

$9,490.00

1. GREAT' Global Registry for Endovascular Aortic Treatment Outcomes Evaluation

W. L. Gore & Associates Protocol #GRT 10-11

1/8/2016-1/6/2026

$4,680.00

1. A multi-center, randomized study to compare the clinical performance of Aortic Abdominal Aneurysm procedures with and without prior rehearsal in a virtual environment using the Procedure Rehearsal Studio (RehearsAAAl)

Simbionix USA Corporation Protocol #REHEARSAAAL

6/19/2014-6/18/2020

$2,200.00

1. Phase II clinical trial of aortic endograft for infrarenal AAA

Bolton Medical, Inc. Protocol #IP-0008-12

10/3/2014-4/28/2014

$10,000.00

1. Inflammation, Bacteria, & Angiogenesis effects in Launching Venous Leg Ulcer Healing

IN-BALANCE\_VLU Protocol #IN-BALANCE VLU

6/24/2013-6/10/2015

$10,390.00

1. Aneurysm Treatment using the Heli-FX™ EndoAnchor System Global Registry

Aptus Endosystems, Inc. Protocol#ANCHOR

9/24/2012-9/1/2021

$20,797.00

1. Non-Invasive Treatment of Abdominal Aortic Aneurysm Clinical Trial (N-TA3CT)

University of Nebraska Non-Invasive Treatment of Abdominal Aortic Aneurysim Clinical Trial (N-TA3CT)

8/1/2012-2/28/2019

$202,682.04

1. Zenith® TX2® Low Profile TAA Endovascular Graft Clinical Study

Cook Biotech Inc. Protocol# Zenith TX2 10-001

5/16/2012-5/15/2021

$3,885.00

1. Use of the Zenith® Dissection Endovascular System in the Treatment of Patients with Acute, Complicated Type B Aortic Dissection

Cook Biotech Inc. Protocol #Zenith TX2 11-007

5/16/2012-5/1/2021

$19,819.00

1. Zenith® TX2® TAA Endovascular Graft Post-Approval Study

Cook Biotech Inc. Protocol #08-005 ZENITH TX2 TAA

3/1/2012-4/9/2019

$1,246.20

1. Talent Convertor Post-approval Study

Medtronic, Inc. Protocol #1P119 (TALENT)

12/21/2010-6/30/2012

$80,411.62

1. Evaluation of the GORE Conformable TAG® Thoracic Endoprosthesis for Treatment of Traumatic Transection of the Descending

W. L. Gore & Associates Thoracic Aorta" Protocol #TAG 08-02

11/3/2009-11/12/2016

$4,238.49

1. Phase-II trial to assess the response of patients with diastolic heart failure to carotid baroreceptor stimulation with the CVRX electrical stimulation device. Multicenter, randomized prospective trial.

CVRx, Inc. Protocol #HOPE4HF

8/10/2009-8/9/2014

$33,000.00

1. Phase-II trial to assess the response of patients with multi-drug resistant hypertension to carotid baroreceptor stimulation with the CVRX electrical stimulation device. Multicenter, randomized prospective trial.

CVRx, Inc. Protocol #360009-001

2/12/2009-2/11/2014

$38,000.00

1. Doxycycline Treatment of Abdominal Aortic Aneurysm: Planning

University of Nebaska - Lincoln Doxycycline Treatment of Abdominal Aortic Aneurysm: Planning

8/1/2007-7/31/2009

$2,000.00

1. Effect of Doxycycline on MMP-9 Expression after Endovascular Repair: Impact on Rate of AAA Sac Shrinkage and Development of Endoleaks

Medtronic, Inc. Protocol #MMP-9

7/20/2006-7/19/2011

$40,000.00

1. Regional Antibiosis in Prosthetic Graft Infections

Regional Antibiosis in Prosthetic Graft Infections Cubist Pharmaceutical, Inc.

3/21/2006-5/31/2007

$18,000.00

1. Evaluation of the GORE Conformable TAG® Thoracic Endoprosthesis for Treatment of Acute Complicated Type B Aortic Dissection

W. L. Gore & Associates Protocol #TAG 08-01

6/28/2017

$6,905.50

**PUBLICATIONS:**

Peer Reviewed Publications:

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1. Vascular Surgery Integrated Resident Selection Criteria in the ass Fail Era. Sorour AA, Kirksey L, Caputo FJ, Dehaini H, Bena J, Rowe VL, Colglazier JJ, Smith BK, **Shames ML**, Lyden SP. J Vasc Surg. 2022 Aug:S0741-5214. PMID: 36007844. Reviewed manuscript, edited manuscript
2. Vascular Trainee Perceptions of Diversity, Equity, and Inclusion within United States Vascular Surgery Training Programs. Gaffey A, Chou EL, **Shames ML**, Humphries M, Velazquez GA, Sachdev-Ost U, Robinson WP, Singh N. J Vasc Surg. 2022, PMID: 35378246 Reviewed manuscript, edited manuscript
3. Incidence of acute and chronic renal failure following branched endovascular repair of complex aortic aneurysms. Lommen MJ, Vogel JJ, VandenHull A, Reed V, Pohlson K, Answini GA, Maldonado TS, Naslund TC, **Shames ML**, Kelly PW. Ann Vasc Surg. 2021 Jun 25:S0890-5096(21)00441-6. PMID: 34182119. Participated in clinical trial, reviewed manuscript; edited manuscript.
4. Addressing Contemporary Management of Vascular Trauma: Optimization of Patient Care Through Collaboration. Smith BK, Sheahan MG, Sgroi M, Weis T, Singh N, Rigberg D, Coleman DM, Lee JY, **Shames ML**. Ann Surg. 2021 May 1;273 PMID: 33824252. Reviewed manuscript; edited manuscript.
5. A modern Appraisal of Current Vascular Surgery Education. Smeds MR, Sheahan MG, **Shames ML**, Abularrage CJ. J Vasc Surg. 2020 Oct 21. PMID: 33098942. Reviewed manuscript, edited manuscript.
6. Outcomes of Autogenous fistulas and prosthetic grafts for hemodialysis access in diabetic and nondiabetic patients. Arhuidese IJ, Purohit A, Elemuo C, Parkerson GR, **Shames, ML**, Malas MB. J Vas Surg.2020 Dec;72(6):2088-2096. PMID: 32276026. Reviewed manuscript; edited manuscript.
7. Hemodynamic events during carotid stenting are associated with significant periprocedural stroke and adverse events. Arhuidese IJ, Ottinger ME, Shukla AJ, Moudgil N, Armstrong P, Illig K, Johnson BL, **Shames ML.** J Vasc Surg. 2020 Feb 18. PMID 32085961. Senior author, assisted with manuscript preparation; reviewed manuscript; edited manuscript.
8. The Impact of the Affordable Care Act Medicaid Expansion on Vascular Surgery. Eguia E, Baker MS, Bechara C, **Shames M**, Kuo PC. Annals of Vascular Surgery. 2020 Jan 8. PMID 31923598. Reviewed manuscript; edited manuscript.
9. Simulated management of inferior vena cava injury during robotic paraaortic lymphadenectomy utilizing the porcine model. Hoffman MS, Zgheib NB, Young C, **Shames M.** J Robotic Surg.2019 Nov 18. PMID 31741292. Reviewed manuscript
10. Gender Based Utilization and Outcomes of Autogenous Fistulas and Prosthetic Grafts for Hemodialysis Access. Isibor J. Arhuidese MD MPH; Muhammad Faateh MD; Ryan S. Meshkin; Aurelia Calero MD; **Murray Shames MD**; Mahmoud Malas MD MHS. Ann Vasc Surg. 2019. PMID 31626935. Reviewed manuscript; edited manuscript
11. Introduction:Evolution of Vascular Surgery Training – Apprentice to Fellow to Integrated Resident. **Shames ML**, Bandyk DF. Semin Vasc Surg. 2019 Mar-Jun, 32(1-2)1-4. PMID:31540647. Author
12. Renal Artery Coverage During Endovascular Aneurysm Repair for Ruptured Aortic Aneurysm. Tanious A, Boitano LT, Wang LJ, **Shames ML**, Lee JT, Eagleton MJ, Clouse WD, Conrad MF. Ann Vasc Surg. 2019 Jun 13. PMID 31201979. Assisted with hypothesis, reviewed manuscript
13. Defining Leader Characteristics that Distinguish a Chair of Surgery. Tanious A, McMullin H, Jokisch C, Edwards JB, Boitano LT, Conrad MF, Eagleton MJ, **Shames ML**. J Surg Res. 2019 Oct;242:332-335. PMID 31129242. Assisted with hypothesis, reviewed manuscript, senior author
14. Factors Associated With Unplanned Reoperation After Above-Knee Amputation. Edwards JB, Wooster MD, Tran T, Armstrong PA, Moudgill N, **Shames ML**, Brooks JD. JAMA Surg. 2019 Feb 6. PMID 30725076. Reviewed manuscript, mentor.
15. Educational resources for vascular laboratory education in vascular surgery residencies and fellowships: Survey of Vascular Surgery Program Directors. Tanious A, Brooks JD, Wang LJ, **Shames ML**, Armstrong PA, Conrad MF, Dawson DL. J Vasc Surg. 2018 May;67(5):1353-1359. PMID 30622008. Collaborator, reviewed manuscript.
16. Configuration affects parallel stent grafting results. Tanious A, Wooster M, Armstrong PA, Zwiebel B, Grundy LS, Back MR, **Shames ML**. J. Vasc Surg. 2018 May;67(5):1353-1359. PMID 29153534. Senior author, developed hypothesis, edited manuscript
17. Intaoperative Gutter Leak Merit Our Attention. Tanious A, Wooster M, Giarelli M, Armstrong PA, Back MR, **Shames ML**. Vasc Endovascular Surg. 2017 Nov;51(8):555-561. PMID 28914176. Senior author, developed hypothesis, edited manuscript
18. Postive Impact of an Aortic Center Designation. Tanious A, Wooster M, Giarelli M, Armstrong PA, Johnson BL, Illig KA, Zwiebel B, Grundy LS, Hooker R, Caldeira C, Back MA, **Shames ML**. Ann Vasc Surg. 2018 Jan;46:142-146. PMID 28887248. Senior author, developed hypothesis, edited manuscript
19. A Novel Off-the-Shelf Technique for Endovascular Repair of Type III and Type IV Thoracoabdominal Aortic Aneurysms Using the Gore Excluder and Viabahn Branches. Wooster M. Tanious A, Jones RW, Armstrong PA, **Shames ML**. Ann Vasc Surg. 2018 Jan;46:30-35. PMID 28689952. Senior author, developed hypothesis, edited manuscript.
20. Outcomes of concomitant renal reconstruction during open paravisceral aortic aneurysm repair. Wooster M, Back M, Patel S, Tanious A, Armstrong P, **Shames M**. J Vasc Surg. 2017. Oct;66(4):1149-1156. PMID 2864848. Collaborator, reviewed manuscript, edited manuscript.
21. Trends in open abdominal exposure surgery among vascular surgery trainees. Greenwood V, Shames B, Tanious A, **Shames ML**, Indes JE. J Vasc Surg. 2017 Sep;66(3):947-95. PMID 28647198 . Collaborator, reviewed manuscript, edited manuscript.
22. Open Abdominal Surgical Training Differences Experienced by Integrated Vascular and General Surgery Residents. Tanious A, Wooster M, Jung A, Nelson PR, Armstrong PA, **Shames ML**. J Vasc Surg. 2017 Oct;66(4):1280-1284. PMID 28583729. Senior author, developed hypothesis, edited manuscript.
23. A 10-Year Experience Using a Hybrid Endovascular Approach to Treat Aberrant Subclavian Arterial Aneurysms. Wooster M, Back MR, Sutzko D, Gaeto H, Armstrong PA, **Shames ML**. Ann Vasc Surg. 2018 Jan;46:60-64. PMID 28479468. Senior author, developed hypothesis, edited manuscript.
24. Comparison of the integrated vascular surgery resident operative experience and the traditional vascular surgery fellowship. Tanious A, Wooster M, Jung A, Nelson PR, Armstrong PA, **Shames ML**. J Vasc Surg. 2017;66(1):3017-310. PMID 28478024. Senior author, developed hypothesis, edited manuscript.
25. Endovascular Management of Proximal Fixation Loss Using Parallel Stent Grafting Techniques to Preserve Visceral Flow. Tanious A, Wooster M ,Jumg A, Nelson PR,, Back MR, **Shames ML**. Ann Vasc Surg Jul;42; 169-175. PMID 28259824. Senior author, developed hypothesis, edited manuscript.
26. Early Experience with Snorkels and Chimneys for Expanding the Indications For Use of Endovascular Aneurysm Repair. Wooster M, Zwiebel B, Back M, **Shames M**. Ann Vasc Surg. 2017 May; 41:105-109. PMID 28238925. Senior author, developed hypothesis, edited manuscript.
27. Arteriovenous access does not perform as well for plasmapheresis. Wooster M, Wilson R, **Shames M**, Moudgill N. J Vasc Access. 2017 Jan 25:0. PMID 28127728. Collaborator, reviewed manuscript, edited manuscript.
28. Snorkel Endovascular Abdominal Aortic Aneurysm Repair vs. Fenestrated Endovascular Aneurysm Repair: Is it a Competition? Tanious A, Lee JT, **Shames ML**. Semin Vasc Surg. 2016 Mar, 29(1-2)68-73. PMID: 27823593. Senior Author
29. Concomitant Parallel Endografting and Fenestrated Experience in a Regional Aortic Center. Wooster M, Tanious A, Patel S, Moudgill N, Back M, **Shames M**. Ann Vasc Surg. 2017 Jan;38:54-58. PMID 27793620. Senior author, developed hypothesis, edited manuscript.
30. Early Post-Registry Experience With Drug-Eluting Stents in the Superficial Femoral Artery. Wooster M, Dansey K, **Shames M**. Vasc Endovasc Surg. 2016 Feb;50(2)80-3. PMID 26912397. Senior author, developed hypothesis, edited manuscript.
31. The model for Fundamentals of Endovascular Surgery (FEVS) successfully defines the competent endovascular surgeon. [Duran C](http://www.ncbi.nlm.nih.gov/pubmed/?term=Duran%20C%5BAuthor%5D&cauthor=true&cauthor_uid=26598123), [Estrada S](http://www.ncbi.nlm.nih.gov/pubmed/?term=Estrada%20S%5BAuthor%5D&cauthor=true&cauthor_uid=26598123), [O'Malley M](http://www.ncbi.nlm.nih.gov/pubmed/?term=O'Malley%20M%5BAuthor%5D&cauthor=true&cauthor_uid=26598123), [Sheahan MG](http://www.ncbi.nlm.nih.gov/pubmed/?term=Sheahan%20MG%5BAuthor%5D&cauthor=true&cauthor_uid=26598123), [**Shames ML**](http://www.ncbi.nlm.nih.gov/pubmed/?term=Shames%20ML%5BAuthor%5D&cauthor=true&cauthor_uid=26598123), [Lee JT](http://www.ncbi.nlm.nih.gov/pubmed/?term=Lee%20JT%5BAuthor%5D&cauthor=true&cauthor_uid=26598123), [Bismuth J](http://www.ncbi.nlm.nih.gov/pubmed/?term=Bismuth%20J%5BAuthor%5D&cauthor=true&cauthor_uid=26598123). J Vasc Surg. 2015 Dec;62(6):1660-1666. PMID 26598123. Collaborator, assisted with hypothesis, reviewed manuscript, edited manuscript.
32. [Late Longitudinal Comparison of Endovascular and Open Popliteal Aneurysm Repairs.](http://www.ncbi.nlm.nih.gov/pubmed/26365111) Wooster M, Back M, Gaeto H, **Shames M**. Ann Vasc Surg. 2015 Sep 10. PMID 26365111. Senior author, developed hypothesis, edited manuscript
33. Integrated Vascular Surgery Resident Satisfaction. Wooster M, Dansey K, **Shames M**. Ann Vasc Surg. 2015 Aug 24. PMID 26315796. Senior author, developed hypothesis, edited manuscript
34. Axillary Artery Access as an Adjunct for Complex Endovascular Aortic Repair. Mathew Wooster, Alexis Powell, Martin Back, Karl Illig and **Murray Shames**. Ann Vasc Surg. 2015 July 13. PMID 26184372. Senior author, developed hypothesis, edited manuscript
35. A comparison of Training Experience, Training Satisfaction, and Job Search Experience between Integrated Vascular Surgery Residency and Traditional Vascular Surgery Fellowship Graduates. Colvard B, **Shames M**, Schanzer A, Rectenwald J, Chaer R, Lee JT. Ann Vasc Surg. 2015 Oct29(7):1333-8. PMID: 26133994. Author
36. [Acute Paget-Schroetter Syndrome: Does the first rib routinely need to be removed after Thrombolysis?](http://www.ncbi.nlm.nih.gov/pubmed/26001617) Lugo J, Tanious A, Armstrong P, Back M, Johnson B, **Shames M**, Moudgill N, Nelson P, Illig KA. Ann Vasc Surg. 2015 May 19. PMID 26001617. Collaborator, assisted with hypothesis, reviewed manuscript
37. [The Vascular Surgical Milestones Project.](http://www.ncbi.nlm.nih.gov/pubmed/25943453) Mitchell EL, Eidt JF, Rhodes RS, Valentine RJ; Vascular Surgery Milestone Working Group. J Vasc Surg. 2015 May 2. PMID 25943453. Collaborator.
38. True Extracranial Carotid Artery Aneurysm in a Child True Extracranial Carotid Artery Aneurysm in a Child. Jeff Edwards, Megan Carroll and **Murray Shames**. J Vasc Surg Cases. June 2015. PMID 31724569. Senior author, developed hypothesis, edited manuscript.
39. Rapid aneurysm growth after transarterial chemoembolization. Kirsten Dansey, Mathew Wooster, Alexis Powell, Eduardo Rodriguez, Bruce Zwiebel, **Murray Shames**. J Vasc Surg Cases, Vol. 1, Issue 1, p65–67. March, 2015. PMID 31724565. Senior author, developed hypothesis, edited manuscript.
40. [Aggressive Costoclavicular Junction Decompression in Patients with Threatened AV Access.](http://www.ncbi.nlm.nih.gov/pubmed/25724289) llig KA, Gabbard W, Calero A, Bailey C, **Shames M**, Armstrong P, Nelson PR. Ann Vasc Surg. 2015 Feb 24. PMID 25724289. Collaborator, assisted with hypothesis, reviewed manuscript.
41. [Long segment plication technique for AV Fistulae threatened by diffuse aneurysmal degeneration: Short-term results.](http://www.ncbi.nlm.nih.gov/pubmed/25770388) Powell A, Wooster M, Carroll M, Cardentey-Oliva D, Cavanagh-Voss S, Armstrong P, **Shames M**, Illig K, Gabbard W. Ann Vasc Surg. 2015 Mar 11. PMID 25770388. Collaborator, assisted with hypothesis, reviewed manuscript.
42. Outcomes after inferior vena cava thrombectomy and reconstruction for advanced renal cell carcinoma with tumor thrombus. Armstrong PA, Back MR, **Shames ML**, Bailey CJ, Kim T, Lawindy SM, Sexton WJ, Spiess PE. J Vasc Surg Venous Lymphatic Disorder. 2014 Oct;2(4);368-76
43. A Society changes its name: The Peripheral Vascular Surgery Society becomes the Vascular and Endovascular Surgery Society. Kashyap VS, Illig KA, **Shames ML**, Maldanado TS, Eliason JL, Clouse WD. J Vasc Surg. 2014 Oct;60(4):1123-4.
44. FLS skills acquisition: a comparison of blocked vs interleaved practice. Goldin SB, Horn GT, Schnaus MJ Jr, Grichanik M, Ducey AJ, Nofsinger C, Hernandez DJ, **Shames ML**, Singh RP, Brannick MT. J Surg Educ. 2014 Jul-Aug;71(4):506-12.
45. An Approach to EVAR Simulation Using Patient Specific Modeling. Gavin R Davis, **Murray L Shames**, Karl A Illig, George Yang, Thu-Hoai Nguyen. Ann Vasc Surg. 2014 Oct;28(7):1769-74
46. Validated assessment tool paves the way for standardized evaluation of trainees on anastamotic models. Duncan CA, **Shames ML**, Bismuth J and Lee JT. Ann Vasc Surg. 2014 Jan;28(1):115-21
47. A single institution experience: The integrated vascular surgery residency's effect on fellowship and general surgery resident case volume and diversity. Carroll M, Downes K, Miladinovic B, Illig K, Armstrong P, Back M, and **Shames M**. Annals of Vascular Surgery. 2014 Jan;28(1):253-9
48. Mycotic pseudoaneurysm of a superficial femoral stent. Wooster MD, **Shames ML**. Vasc Endovascular Surg. 2013 Aug;47(6):470-3
49. Use of Advanced Endovascular Techniques for Management of an Iatrogenic Iliac-Vein Injury. Kristie Green, **Murray Shames**, Shane Grundy, and Mitchel Hoffman. Journal of Gynecologic Surgery 04.2012; 28(2): 134-135
50. Technical factors affecting the accuracy of bedside IVC filter placement using intravascular ultrasound. Hodgkiss-Harlow K, Back MR, Brumberg R, Armstrong P**, Shames M**, Johnson B, and Bandyk DF. Vasc Endovascular Surg 2012 May;46(4):239-9
51. High-grade pleimorphic sarcoma of the aortic arch: a case of endovascular therapy for embolic prophylaxix and review of the literature. Rusthoven C, **Shames ML**, Bui MM, Gonzalez RJ. Vasc Endovascular Surgery. 2010 Jul;44(5)385-91
52. Evaluation of the porcine model to teach various ancillary procedures to gynecologic oncology fellows. Hoffman MS, Ondrovic LE, Wenham RM, Apte SM, **Shames ML**, Zervos EE, Weinberf WS, Roberts WS. Am J Obstet Gynecol 2009 July;201(1):116
53. Regional antibiotic delivery for the treatment of experimental prosthetic graft infections. Keeling WB, Myers AR, Stone PA, Heller L, Widen R, Back MR, Johnson BL, Bandyk DF, **Shames ML**. J Surg Res 2008; Aug 14
54. Ring around the carotid: an illustration of the surgical approach to the high carotid artery injury. Keeling WB, Stone PA, Klotch DW, Johnson BL, **Shames ML**. J Trauma. 2008 Sep;65(3):E28-31
55. Evolving Microbiology and Treatment of Extracavitary Prosthetic Graft Infections. Stone PA, Back MR, Armstrong PA, Brumberg RS, Flaherty SK, Johnson BL, **Shames ML**, Bandyk DF. Vasc Endovascular Surg. 2008 Sep 9
56. Efficacy of duplex ultrasound surveillance after infrainguinal vein bypass may be enhanced by identification of characteristics predictive of graft stenosis development. Tinder CN, Chavaupan, JP, Bandyk DF, Armstrong PA, Bak MR, Johnson BL, **Shames, ML**. J Vasc Surg. 2008 Sep;48(3):613-8
57. Superior mesenteric artery stent fracture producing stenosis and recurrent chronic mesenteric ischemia: case report. Klepczyk L, Keeling WB, Stone PA, **Shames, ML**. Vasc Endovascular Surg. 2008 Feb-Mar;42(1):79-81
58. The relative importance of graft surveillance and warfarin therapy in infrainguinal prosthetic bypass failure. Brumberg SR, Back MR, Armstrong PA, Cuthbertson D, **Shames ML**, Johnson BL, Bandyk DF.J VAsc Surg. 2007 Oct 4
59. Duplex scan surveillance after carotid angioplasty and stenting: a rational definition of stent stenosis. Armstrong PA, Bandyk DF, Johnson BL, **Shames ML**, Zwiebel BR, Back MR. J Vasc Surg. 2007 Sep;46(3):460-5
60. Selective application of Sartorius muscle flaps and aggressive staged surgical debridement can influence long-term outcomes of complex prosthetic graft infections. Armstrong PA, Back MR, Bandyk DF, Johnson BL, **Shames ML**. J Vasc Surg. 2007 Jul:46(1):71-8
61. MF-Tricyclic Inhibits Growth of Experimental Abdominal Aneurysms. William B. Keeling, MD, Amy E. Hackman, MD, Mary E. Colter, PhD, Patrick A. Stone, MD, Robert S. Brumberg, DO, Brad L. Johnson, MD, Martin R. Back, MD, Dennis F. Bandyk, MD, **Murray L. Shames, MD**. Journal of Surgical Research 2007 Aug 141(2)192-5
62. Optimizing compliance, efficiency, and safety during surveillance of small abdominal aortic aneurysms. Armstrong PA, Back MR, Dandyk DF, Lopez AS, Cannon SK, Johnson BL, **Shames ML**. J Vasc Surg. 2007 Aug,46(2):190-5
63. Plaque excision with the Silverhawk catheter: Early results in patients with claudication or critical limb ischemia. W. Brent Keeling, MD, **Murray L. Shames, MD**, Patrick A. Stone, MD, Paul A. Armstrong, DO, Brad L. Johnson, MD, Martin R. Back, MD, Dennis F. Bandyk, MD. Journal of Vascular Surgery, 2007; Jan:45:25-31
64. Use of antibiotic-loaded polymethylmethacrylate beads of the treatment of extracavitary prosthetic graft infections. Stone PA, Armstrong PA, Bandyk DF, Brumberg RS< Flaherty SK, Back MR, Johnson BJ, Shames ML> J Vasc Surg. 2006 Oct;44(4)757-61. PMID: 17012000
65. Risk factors for recurrent hemorrhage after successful mesenteric arterial embolization. Keeling WB, Armstrong PA, Stone PA, Zweibel BR, Kudryk BT, Johnson BL, Back MR, Bandyk DF, **Shames ML**. Am Surg. 2006 Sep;72(9):802-6
66. Duplex ultrasound criteria for femorofemoral bypass revision. Patrick A. Stone, MD, Paul A, Armstrong, MD, Dennis F. Bandyk, MD, W. Brent Keeling, MD, Sarah K. Flaherty, BS, **Murray, L. Shames, MD**, Brad L. Johnson, MD, and Martin R. Back, MD. J Vasc Surg. 2006; 44:496-502
67. Increasing Endovascular Intervention for Claudication: Impact on Vascular Surgery Resident Training. W. Brent Keeling, MD; Patrick A. Stone, MD; Paul A. Armstrong, DO; Heather Kearney, BA; Lisa Klepczyk, BS; Elizabeth Blazick, PA-C; Martin R. Back, MD; Brad L. Johnson, MD; Dennis F. Bandyk, MD; **Murray L. Shames, MD**. Journal of Endovascular Therapy, Nov 2006;13:507-513
68. Impact of Postoperative Duplex Surveillance After Radiofrequency Ablation of the Greater Saphenous Vein. Patrick A. Stone, MD; Paul A. Armstrong, DO; **Murray L. Shames, MD**; Martin R. Back, MD; Brad L. Johnson, MD; Sarah K. Flaherty, BS; Dennis F. Bandyk, MD. The Journal for Vascular Ultrasound 30(2):65-68, 2006
69. An overview of matrix metalloproteinases in the pathogenesis and treatment of abdominal aortic aneurysms. Keeling WB, Armstrong PA, Stone PA, Bandyk DF, **Shames ML**. Vasc Endovascular Surg. 2005 Nov-Dec;39(6):457-64
70. Improved outcomes in the recent management of secondary aortoenteric fistula. Armstrong PA, Back MR, Wilson JS, **Shames ML**, Johnson BL, Bandyk DF. J Vasc Surg. 2005 Oct;42(4):660-6
71. Midfoot amputations expand limb salvage rates for diabetic foot infections. Stone PA, Mack MR, Armstrong PA, Flaherty SK, Keeling WB, Johnson BL. **Shames, ML,** Bandyk DF. Ann Vasc Surg. 2005 Aug;15(7):1009-12
72. Current Indications For Preoperative Inferior Vena Cava Filters in Patients Undergoing Surgery For Morbid Obesity. Keeling WB, Haines K, Stone PA, Armstrong PA, Murr MM, **Shames ML**. Obes Surg. 2005 Aug:15(7):1009-12
73. Critical Analysis of Outcome Determinants Affecting Repair of Intact Aneurysms Involving the Visceral Aorta. Back MR, Bandyk M, Bradner M, Cuthbertson D, Johnson BL, **Shames ML**, and Bandyk DF. Ann Vasc Surg. 2005 Jul 26
74. The Value of Duplex Surveillance after Open and Endovascular Popliteal Aneurysm Repair. Stone PA, Armstrong PA, Bandyk DF, Keeling WB, Flaherty SK, **Shames ML**, and Back MR. J Vasc Surg. 2005 Jun;41(6):936-41
75. Treatment with Simvastatin Suppresses the Development of Experimental Abdominal Aortic Aneurysms in Normal and Hypercholesterolemic Mice. Steinmetz EF, Buckley C, **Shames ML**, Ennis TL, Vanvickle Chavez SJ, Mao D, Goeddel LA, Hawkins CJ, Thompson RW. Ann Surg. 2005 Jan:241(1):92-101
76. Long-term survival after vascular surgery: Specific influence of cardiac factors and implications for preoperative evaluation. Martin R. Back, MD, Fabian Leo, David Cuthbertson, MS, Brad L. Johnson, MD, **Murray L. Shames, MD**, Dennis F, Bandyk, MD. J Vasc Surg 2004;40:752-60
77. Optimizing ingrainguinal arm-vein bypass patency with duplex surveillance and endovascular therapy. Armstrong PA, Bandyk DF, Wilson JS, **Shames ML**, Johnson BL, and Back MR. J Vasc Surg. 2004; Oct 40(4): 724-30
78. Evolving Complexity of Open Aortofemoral Reconstruction Done for Occlusive Disease in the Endovascular Era. Back MR, Johnson BL, **Shames ML**, Bandyk DF. Annals of Vascular Surgery 2003; Oct 13
79. Vascular Injuries Associated with Elective Orthopedic Procedures. Wilson JS, Miranda A, Johnson BL**, Shames ML**, Back MR, Bandyk DF. Annals of Vascular Surgery 2003; Oct 13
80. Outcome of Carotid Stent-Assisted Angioplasty versus Open Surgical Repair Of Recurrent Carotid Stenosis. Andrew N. Bowser, MD, Dennis F. Bandyk, MD, Avery Evans, MD, Michael Novotney, MD, Fabian Leo, BS, Martin R. Back, MD, Brad L. Johnson, MD and **Murray L. Shames, MD**. J Vasc Surg. 2003;38:432-8
81. Magnetic Resonance Angiography Minimizes Need for Arteriography after Inadequate Carotid Duplex Ultrasound Scanning. Martin R. Back, MD, G. Aaron Rogers, BS, Jeffrey S. Wilson, MD, Brad L. Johnson, MD, **Murray L. Shames, MD**, and Dennis F. Bandyk, MD. J Vasc Surg 2003;38:422-31
82. Transient Exposure to Elastase Induces Mouse Aortic Wall Smooth Muscle cell Production of MCP-1 and RANTES during the Development of Experimental Aneurysms. Jaime S. Colonnello, Kirk a. Hance, **Murray L. Shames**, Charles W. Wyble, Scott J. Ziporin, Jeremy E. Leidenfrost, Terri L. Ennis, Gilbert R. Upchurch and Robert W. Thompson. J VAsc Surg. 38:138-46
83. Carotid interventions prior to or during coronary artery bypass grafting: When is it necessary? D.F Bandyk, M.R. Back, B.L. Johnson, **M.L. Shames**. Journal of Cardiovascular Surgery 2003: 44:401-5
84. Abdominal aortic aneurysms. Surgical treatment. Shames ML, Thompson RW. Cardiolo Clini. 2002 Nov;20(4):563-78. PMID: 12472043
85. Delayed Complications after Endovascular AAA Repair in Women. **Murray L. Shames**, MD, Luis A. Sanchez, MD, Brian G. Rubin, MD, Robert W. Thompson, MD, and Gregorio A. Sicard, MD. Journal of Endovascular Therapy, 2003; Feb;10:10-15
86. Grape cluster” aneurysm of the right subclavian artery: an unusual manifestation of fibromuscular dysplasia . Steinmetz EF, Berry P, **Shames ML**, Buckley C, Goeddel LA, Thompson RW. Annals of Vascular Surgery, 2003 May;17(3)296-301
87. Transrenal Versus Infrarenal Endograft Fixation:  Influence On Type I Endoleaks. **M. Shames, MD**, F. Betros, MD, B. Dennien, MD, R. Lusby, MD, E. Lippey, MD, P. Thursby, MD, and A. Gray-Weale, MD. Annals of Vascular Surgery, 2002; Sep(5):556-61
88. Treatment Of Embolizing Arterial Lesions With Endoluminally Placed Stent Grafts. **Murray L. Shames, MD**, Luis A. Sanchez, MD, Robert Thompson, MD, Brian G. Rubin, MD, Gregorio A. Sicard, MD. Annals of Vascular Surgery, 2002; Sep;16(5):608-12
89. Migration of a Bifurcated Endovascular Graft into an Iliac Aneurysm: Endovascular Salvage and Future Prevention. **Murray L. Shames, MD**, Luis A. Sanchez, MD, Brian G. Rubin, MD, Gregorio A. Sicard, MD. Vascular and Endovascular Surgery 2002;36:77-8
90. Endoluminal stent placement for the treatment of traumatic carotid artery pseudoaneurysm: case report and review of the literature. **Shames ML**, Davis JW, Evans AJ. Journal of Trauma 1999; Apr;46(4):724-6.
91. Bunk Bed Injuries. Selbst SM, Baker MD, **Shames M**. Am J Dis Child. 1990 Jun;144(6)721-3. PMID:2346155. Data entry, manuscript preparation.

**BOOK CHAPTERS:**

Book Chapters:

1.Retroperitoneal Replacement of Abdominal Aortic Aneurysms

Murray Shames, MD and Gregorio Sicard, MD

In Springer Atlas Series 2002

Editor: Jamal Hoballah, MD

2. Endovascular Aneurysm Repair (AneuRx bifurcated graft),

Inferior Vena Cava Filters,

Iliac Artery Angioplasty and Stenting,

Renal Artery Angioplasty and Stenting

Murray L Shames, MD and Luis A. Sanchez, MD

In *Operative Dictation’s Made Easy: General and Vascular Surgery*. Hoballah and Scott-Conner, Springer-Verlag New York, Inc. 2004

3. The Management of Aortoiliac Occlusive Disease.

Murray L Shames, M.D., Jeffrey Wilson, M.D., and Dennis F. Bandyk, M.D.

In Current Surgical Therapy 8th edition. 2004

Editor: J. Cameron, M.D.

4.Atherectomy in the SFA:

New Endovascular Technologies: From Bench Test to Clinical Practice

ESVB 2013

Editors: Nabil Chafke, Bernard Durand,and Wolfgang Meichelboeck

5. Angiography in the diagnosis and Management of Aortic Aneurysms

Current Therapy in Vascular and Endovascular Surgery

Stanley, Veith, Wakefield

Lippincot 2014

1. Endovascular Management of Central Vein Stenosis

Master Techniques in Surgery: Vascular Surgery

Editors: Darling and Ozaki, Lippincott Williams and Wilkins

2015

1. Optimal Configuraton of Snorkels and Chimneys for EVAR

Adam Tanious and Murray Shames

ESVB 2015

Editors: Nabil Chafke, Bernard Durand,and Wolfgang Meichelboeck

1. An overview on the different endovascular designs to treat thoraco-abdominal aneurysms

Mark Conant MD and Murray L. Shames MD

ESVB 2019

Editors: Nabil Chafke, Bernard Durand,and Wolfgang Meichelboeck

1. Extranatomic Repair for Renovascular Disease

Ankur Shukla MD and Murray L. Shames, MD

Atlas of Vascular Surgery and Endovascular Therapy: Anatomy and Technique 2nd Edition, 2020

Editor: Elliot Chaikof, MD

1. Complications of Endovascular Interventions for Popliteal Artery Aneurysms

Mathew Wooster MD, Jeffery Edwards, MD and Murray L.. Shames, MD

Complications in Endovascular Surgery, 1st Edition 2020

Editors: Drjski and Harris

1. Acute Limb Ischemia: Surgical and Endovascular Treatment

Charles Bailey and Murray L. Shames, MD

Rutherford Vascular and Endovascular Therapy, 10th Edition 2021

Editors: Sidawy and Perler

1. Endovascular Stenting

Mark Conant, Chetan Dargan and Murray Shames

Vascular Reconstructions: Anatomy, Exposures and Techniques

Second Edition 2021

Editors: Jamal Hoballah, Carlos Bechara

**INVITED COMMENTARY/ DISCUSSION**

Outcomes of acute surgical conversion during endovascular aortic aneurysm repair

Discussant - Southern Association for Vascular Surgery 2011

Assessing Stroke Risk in Carotid Stenting: Grey Scale Median and Debris Analysis Predict Greater Risk for Cerebral Emboli in Symptomatic Patients

Discussant – American College of Surgeons 2010

Review of the POISE Trial

Invited Commentary

Vascular Specialist 2014

Two-stage TAAA repair protects against spinal cord ischemia

Invited Commentary

Vascular Specialist

October 2014

Acute Type B dissection: Role of Early intervention

Invited Commentary

Vascular Specialist November 2014

Perspectives of SFA stent controversy

Invited Commentary

Vascular Specialist March 2015

Management of Infected EVAR

Invited Commentary

Vascular Specialist May 2015

**ORAL PRESENTATIONS:**

Suprarenal Clamping for Ruptured Aortic Aneurysms

Murray Shames, MD and Paul Citron, MD

Florida Vascular Society

April 11, 1997

St. Petersburg, Florida

Ring Around the Carotid:  A case report illustrating the surgical approach to the high carotid artery.

M L. Shames, MD, B.L. Johnson, MD, and D. Klotch, MD.

Florida Vascular Society

May 1999

Miami, Florida

Management Strategies Of Endovascular Stent Complications.

Murray L. Shames, MD and Brad L. Johnson, MD.

Florida Vascular Society

May 1999

Miami, Florida

Migration Of A Bifurcated Endovascular Graft Into An Iliac Aneurysm: Endovascular Salvage And Future Prevention.

Murray L. Shames, MD, Luis A. Sanchez, MD, Brian G. Rubin, MD, and Gregorio A. Sicard, MD.

Society for Clinical Vascular Surgery

29th Annual Symposium on Vascular Surgery

April 4-8, 2001, Boca Raton, Florida

Treatment Of Embolizing Arterial Lesions With Endoluminally Placed Stent Grafts.

Murray L. Shames, MD, Luis A. Sanchez, MD, Robert Thompson, MD, Brian G. Rubin, MD, Gregorio A. Sicard, MD.

Peripheral Vascular Surgery Society

Breckenridge, Colorado February 1-3, 2002

Transrenal Versus Infrarenal Endograft Fixation:  Influence On Type I Endoleaks.

M. L Shames, MD, F. Betros, MD, B. Dennien, MD, R. Lusby, MD, E. Lippey, MD, P. Thursby, MD, and A. Gray-Weale, MD.

Peripheral Vascular Surgery Society

Breckenridge, Colorado February 1-3, 2002

Delayed Complications After Endovascular AAA Repair In Women

Murray L. Shames, MD, Luis A. Sanchez, MD, Brian G. Rubin, MD, Robert W. Thompson, MD, and Gregorio A. Sicard, MD

Semifinalist at Third Annual Fellows Forum

International Congress XV on Endovascular Interventions

Scottsdale, Arizona February 10-14, 2002

Molecular pathophysiology of Abdominal Aortic Aneurysms

Abdominal Aortic Aneurysms: Conventional vs. New Approaches

Mesenteric Ischemia (Invited)

28th Hepato-Biliary Symposium of the American Society of Abdominal Surgeons

Tampa, FL November 7-9, 2003

Optimizing Peripheral PTA Results: Using duplex parameters to determine the endpoint

Murray Shames, MD and Dennis Bandyk, MD

14th Advanced Vascular Imaging & Diagnosis Symposium (Invited)

Veith Symposium

New York, November 20-23, 2003

Endovascular Repair is an Effective Alternative to Surgery for Para-anastomotic Aortic Pseudoaneurysms

Peripheral Vascular Surgery Society

Winter Meeting

Steamboat Springs, CO

January 29- February 1, 2004

Axillo-Subclavian Vein Thrombosis:   
An Under Appreciated Source of Morbidity and Mortality and the Role of Duplex Ultrasound in its Management (Invited)

15th Advanced Vascular Imaging & Diagnosis Symposium

Veith Symposium

New York, November 18-21, 2004

Percutaneous Plaque Excision for Infrainguinal Occlusive Disease

Florida Vascular Surgery Society

Orlando, FL April 7 2005

Endovascular Surgery

USF Dept. of Surgery Grand Rounds

October 17, 2005

Peripheral Arterial Disease in the Diabetic Patient

Florida Academy of Family Physicians (Invited)

Amelia Island, Fl,

December 2005

Procedural and Clinical Outcomes with Catheter-based Plaque Excision in Critical Limb Ischemia

Florida Silverhawk Summit (Invited)

Orlando, FL

February 2006

Midterm Results Following Infrainguinal Percutaneous Atherectomy

Vascular Annual Meeting

Peripheral Vascular Surgery Society

Philadelphia, PA

June 1-4, 2006

Contemporary Management of Vascular Graft Infections

Department of Surgery Grand Rounds

University of Nebraska

Omaha, Nebraska

November 28, 2006

Department of Surgery Grand Rounds

University of Illinois – Chicago

Contemporary Management of Vascular Graft Infections

Chicago, IL

March 12, 2008

Vascular Surgery: Updates in Current Therapy

Division of Vascular Surgery

University of Illinois- Chicago

Chronic Limb Ischemia: Diagnostic and Treatment Strategies (Invited)

Chicago, IL

March 12, 2008

Abdominal Aortic Aneurysms, Pathophysiology, Treatment, and the Impact of Screening

Department of Surgery Grand Rounds

University of South Florida

March 24, 2008

SFA Silverhawk atherectomy versus angioplasty and stenting: Early reintervention and failure rates based on TASC criteria

PVSS Winter Meeting

Vail, CO January 2010

The role of endovascular therapy in the management of vascular disease

USF Department of Surgery Grand Rounds

April 19, 2010

Plaque excision is the best option for tibial disease

Vascular Annual Meeting (Invited)

Boston, MA June 2010

The Integrated Vascular Residency (Invited)

Vascular Annual Meeting

Boston, MA June 2010

How to get promoted in an academic practice

Young Vascular Surgeon Special Session (Invited)

PVSS Winter Meeting

Steamboat, CO January 2011

Atherectomy, Which device and when to use it?

Vascular Annual Meeting (Invited)

Chicago, IL June 2011

Acute Limb Ischemia (Invited)

Methodist Vascular Bootcamp

Houston, TX August 2011

The Integrated Vascular Residency; is it working?

Eastern Vascular Surgery Meeting (Invited)

Washington, DC September 2011

Carotid Ultrasound Surveillance after Carotid Stent

Total Endovascular Series II: Cerebrovascular Disease (Invited)

Methodist Hospital

Houston, TX February 2012

A Single Institution Experience: The Integrated Vascular Surgery Residency’s Effect on Fellowship and General Surgery Resident Case Volume and Diversity

Association of Program Director’s in Vascular Surgery Annual Meeting

Chicago, IL March 30, 2012

Atherectomy in the SFA: Should it be abandonded

European Society of Vascular Biology (Invited)

Strausbourg, France

May 2013

APDVS Simulation Summitt

USF Simulation Experience (Invited)

Chicago, IL March 2013

The Integrated Vascular Surgery Experience

Annual Vascular Meeting (Invited)

San Francisco, June 2013

Novel Axillary Access Procedure for Complex Endovascular Aortic Repair. Mathew Wooster MD, Murray Shames MD, Paul Armstrong DO, Martin Back MD, Karl Illig MD, Brad Johnson MD, and Neil Moudgill MD

FVS 2013

Expanding the indications for use of EVAR and TEVAR grafts with parallel stent grafts: Early experience with snorkels and chimneys. Mathew Wooster, Murray Shames, Martin Back, Bruce Zweibel, Paul Armstrong, Karl Illig, Neil Moudgill, Peter Nelson, Brad Johnson

SCVS 2014

Total endovascular preservation of bilateral hypogastric arteries in a patient awaiting hepatic transplant.

Mathew Wooster MD, Alexis Powell MD, Bruce Zwiebel MD, Murray Shames MD

VIVA 2014

Trends in Aortic Repair at a Tertiary Academic Center 2007-2014.Mathew Wooster MD1, Adam Tanious MD1, Alexis Powell MD1, Paul Armstrong DO1, Martin Back MD1, Karl Illig MD1, Brad Johnson MD1, and Murray Shames MD1

Veith 2014

Transrenal vs. Infrarenal fixation for EVAR: Impact on endoleaks

Endovascology 2014

October 10 2014, Shanghai, China

Gore Excluder and C3 for the management of infrarenal AAA  
Endovascology 2014

October 10 2014, Shanghai, China

Update on the Integrated Vascular Residency

Veith 2014 (Invited)

New York, NY

Integrated Vascular Surgery Resident Satisfaction

K. D. Dansey1, M. Wooster1, M. Shames

APDVS Annual Meeting

April 2015, Chicago

Optimal Medical Student Recruitment Strategies

APDVS Annual Meeting (Invited)

April 2015, Chicago

Selective management strategies for proximal EVAR failure: a 12 year experience

Murray Shames, MD

Charing Cross Symposium 2015

London, UK

Parallel stent-grafting and physician modified endografts for high-risk pararenal aortic aneurysm repair: should they replace open surgery

Murray Shames, MD

Charing Cross Symposium 2015

London, UK

Atherectomy devices: What’s available and when/how to use them

SVS Annual Meeting 2015 Post Graduate Course: Advanced Techniques in LE Revascularization (Invited)

Chicago 2015

How to Maximize Your Vascular Surgery Educational and Networking Opportunities How to Maximize Your Vascular Surgery Educational and Networking Opportunities (Invited)

Vascular Annual Meeting Student Program

Chicago 2015

The Fundamentals of Vascular Surgery: Establishing the Metric of Essential Skills in Vascular Surgery

Malachi Sheehan, Jean Bisnuth, Murray Shames and Jason Lee

SVS Plenary Session

Vascular Annual Meeting 2015

Optimal Configuration of Chimney and Snorkel Stents for Complex EVAR (invited)

European Society for Vascular Biotechnology

Strausbourg, France

October 2015

Management of Type I Endoleaks

Gulf Coast Vascular Society

October 2015

Interventions for Type I Endoleaks After EVAR

13th Annual Pittsburgh Vascular Symposium

September 2015

October 2015Visceral Duplex Evaluation of Mesenteric Arteries

13th Annual Pittsburgh Vascular Symposium

September 2015

Management of Acute Aortic Dissection: Indications for treatment

Mile High Aortic Summitt

University of Colorado, Denver, CO (invited)

November 2015

Update on Integrated Residency (invited)

Veith 2015

NY, NY

November 2015

Management of Type I Endoleaks (invited)

Veith 2015

NY, NY

November 2015

The Use of Simulation for Resident Education: The USF Experience

Veith 2015 (Simbionix Dinner Presentation)

NY, NY

November 2015

Management of Type II Endoleaks

Houston Aortic Summit

UT Houston

March 4, 2016

The Sunshine Act and it’s Impact on Academic Surgery

Society for Clinical Vascular Surgery

March 12, 2016

Las Vegas, Nevada

Introduction to Academic Vascular Surgery

Association for Program Directors in Vascular Surgery

April 1, 2016

Chicago , IL

Does Configuration Affect Parallel Graft Result’s?

Charing Cross Symposium

April 28th, 2016

London, England

Residual False Lumen Obliteration Techniques After TEVAR: Should We Do It and if so How Should We Do It?

Pacific Northwest Vascular Symposium

May 25th, 2016

University of Washington

Seattle Washington

Building an Aortic Center

The Joint CIMA/CAVAC Symposium

August 22nd, 2016

Odense, Denmark

Complex Aortic Neck, Strategies for Success

Roy Greenberg Stent Symposium

Cleveland Clinic Foundation

August 28th, 2016

Cleveland, OH

Major Open Surgery Experience Differences Between 5+2 and 0+5 Vascular Trainees:Does it Matter

Veith Symposium 2016

NYC, NY November 18, 2016

Comparative Results of FEVAR and CHEVAR for Juxtarenal AAA’s:Which is Best and When?

Veith Symposium 2016

NYC, NY November 18, 2016

Off The Shelf Techniques for TAAA

ISET 2017

Hollywood, FL Feb 7, 2017

The Sunshine Act

Gore Fellows Meeting SCVS

Society for Clinical Vascular Surgery

Orlando, FL March 18, 2017

Management of AVF Aneurysms and Infections

Fellows Bootcamp

Methodist Houston

Aug 3, 2017

Management of Venous TOS

Fellows Bootcamp

Methodist Houston

Aug 3, 2017

Integrated Vascular Residency Update

Veith 2017

NYC, NY Nov 2017

Accidental Coverage of Arch Vessels

SAVS PG Course

Southern Association of Vascular Surgery

January 2018 Scottsdale, AZ

Configuration Affects Parallel Graft Results

Houston Aortic Summit

Houston, TX March 2018

Patient or Paycheck, What’s your priority?

Drug-eluting Stents

Society of Clinical Vascular Surgery

Las Vegas, NV March 2018

Bidirectional Approach for CTO -Is retrograde tibial access a game-changer?

VAST3

Saratoga Springs, NY August 2018

Compartment Syndrome

When to suspect and how to manage?

VIVA 2018

Las Vegas, NV November 2018

Iatrogenic Arterial Injuries: How to manage and save a bad situation?

VIVA 2018

Las Vegas, NV November 2018

Integrated Vascular Residency Update

Veith 2018

NYC, NY Nov 2018

Management Options for Type I Endoleaks

Veith 2018

NYC, NY Nov 2018

Off-the-Shelf Solutions for Endovascular TAAA Repair

Veith 2018

NYC, NY Nov 2018

Using Image Overlay for Advanced Aortic Interventions

SAVS PG Course

Southern Association of Vascular Surgery

Boca Raton, FL January 2019

Complications of Snorkels and Chimneys

Critical Issues America

Coral Gables, Fl February 2019

Update on Vascular Surgery Training Programs: Number of Positions; Number of 5+2 Programs: How many more of each are in the pipeline

Veith 2019

NYC, NY Nov 19, 2019

Avoiding Complication and Problems From Parallel Grafts and How To Make Them Work Safely and Effectively

Veith 2019

NYC, NY Nov 20, 2019

The Valiant Off-The-Shelf Manifold Device For Treating TAAAs: How Does It Work, Advantages, Early Clinical Experience And Present Status

Veith 2019

NYC, NY Nov 21, 2019

An Overview on Different Endovascular Designs To Treat Thoraco-abdominal Aneurysms

European Society for Vascular Biomaterials

Strausburg, France

October 2019

ChEVAR – Is there still a role for off label procedures

Houston Aortic Symposium

March 2021

Vascular Surgery Program Director Work Hours and Compensation Do Not Align with ACGME Proposed Requirements

VESS, January 2021 Winter Meeting

**ABSTRACTS:**

Arhuidese IJ, **Edwards JB**, Fontenot DT, Parrack IK, Nelson PR, Johnson BL, Malas M, Shames ML. Arterial eversion is a safe technique for redo and primary carotid endarterectomy. J Am Coll Surg. 2017 October; 225(4):s213-s214.

Management Strategies Of Endovascular Stent Complications.

Murray L. Shames, MD and Brad L. Johnson, MD.

Florida Vascular Society, May 1999 Miami, Florida

Suprarenal Clamping for Ruptured Aortic Aneurysms

Murray Shames, MD and Paul Citron, MD

Florida Vascular Society, April 11, 1997 St. Petersburg, Florida

Endovascular Repair is an Effective Alternative to Surgery for Para-anastomotic Aortic Pseudoaneurysms

Jeff Wilson, MD and Murray Shames, MD

Peripheral Vascular Surgery Society Winter Meeting, Steamboat Springs, CO

January 29- February 1, 2004

Early Differential genetic expression during acute mesenteric ischemia, potentiation with reperfusion, and relative contributions of inflammatory and reparative modulations

William Keeling, Steven Enkermann, Patrick Stone, Sean Yoder, Robert Brumberg, Brad Johnson, Martin Back, Dennis Bandyk, and Murray Shames

Jornal of the American College of Surgeons

09/2006; 203(3):S47-48

Intravascular Ultrasound-Assisted Aortic Stent Graft Repair:A Useful Adjunct in Azotemic Patients

Paul Armstriong, Martin Back, Dennis Bandyk, Murray Shames, Brad Johnson

Journal of Vascular Surgery 12/2009: 50(6):1545-1546

Surgical Novice Response to Laparoscopic Surgery Training on Simulators before and After Training

JR Williams, S B Goldin, J P Di Gennero, M T Brannick, M Shames, C PAidas, R Singh, K Downes, H Lomas, R E Heithaus, D Molloy, D Donohue, J Groundland

Journal of Surgical Research 02/2010; 158(2):251

SFA Silverhawk atherectomy versus angioplasty and stenting: Early reintervention and failure rates based on TASC criteria

Murray Shames, MD

PVSS Winter Meeting

Vail, CO January 2010

Early Outcomes After Inferior Vena Cava Thrombectomy and Reconstruction For Advanced Renal Cell Carcinoma With Tumor Thrombus

Paul Armstrong, Megan Carroll, Martin Back, Murray Shames, Samuel Lawindy, Wade Sexton

Journal of Vascular Surgery 12/2012; 56(6):1820

Improved Procedural, Hemodynamic, and Late Clinical Outcomes Using Intravascular Ultrasound Guidance During Carotid Artery Stent-Angioplasty

Megan Carroll, Patrick McNair, Martin Back, Neil Moudgill, Murray Shames, Karl Illig, Brad Johnson, Paul Armstrong

Journal of Vascular Surgery 12/2012; 56(6):1815-1816

Survey of the Initial Cohort of Graduating Integrated 0+5 Residents and the Vascular Fellows:Experiences During the Job Hunt

Benjamin Colvard, Murray Shames, Andres Schanzer, John Rectenwald, Rabih Chaer, and Jason Lee

Journal of Vascular Surgery 08/2013; 58(2):559-560

Creating a Vascular Skills Examination: Three New Validated Assessment Models

Malachi Sheahan, Claudie Sheahan, Jodi Gerdes, Jean Bismuth, Jason Lee and Murray Shames

Journal of Vascular Surgery 05/2013; 57(5) 14S-15S

**POSTERS:**

Platelet Activating Factor Localization in the Ischemic Rat Brain.

M.L. Shames, M.L. Schwartz, T.F. Panetta, J.S. Beniwal, M.L. Marin, and F.J. Veith

Federation of American Societies for Experimental Biology

April 1994

Anaheim, California

Targeted Cyclooxegenase-2 Inhibition with MF-Tricyclic Inhibits Growth of Experimental Abdominal Aortic Aneurysms and Decreases Tissue MMP-Levels

W. Brent Keeling MD, Amy E. Hackmanm MD, Mary E Colter PhD, Patrick A. Stone MD, Robert S. Brumberg DO, Lisa Klepzyck BS, Heather Kearney BA, Peter Bandyk, Brad L. Johnson MD, Martin R. Back MD, Dennis F. Bandyk MD, Murray L. Shames MD

SVS Research Initiatives Meeting

Washington, DC April 28-30, 2006

Targeted Cyclooxegenase-2 Inhibition with MF-Tricyclic Inhibits Growth of Experimental Abdominal Aortic Aneurysms and Decreases Tissue MMP-Levels

W. Brent Keeling MD, Amy E. Hackmanm MD, Mary E Colter PhD, Patrick A. Stone MD, Robert S. Brumberg DO, Lisa Klepzyck BS, Heather Kearney BA, Peter Bandyk, Brad L. Johnson MD, Martin R. Back MD, Dennis F. Bandyk MD, Murray L. Shames MD

New York Academy of Sciences

The Abdominal Aortic Aneurysm: Genetics, Pathophysiology, and Molecular Biology

New York, NY April 3-5, 2006

Evaluation of the relationships of matrix  
metalloproteinase-9 and abdominal aortic aneurysms:   
Effects of pharmacologic inhibition in a rodent model and endovascular aneurysm repair

Society of University Surgeons /Academic Surgical Congress

Sanibel, FL February 2009

Early Post-Registry Experience with Drug Eluting Stents in the SFA. Mathew Wooster MD, Kirsten Dansey BS, Paul Armstrong DO, Martin Back MD, Karl Illig MD, Brad Johnson MD, Neil Moudgill MD, Peter Nelson MD, Brian Park MD, and Murray Shames MD

SCVS 2015

Validation of a Novel Basic Skills Simulation Model

Murray Shames MD, Jonathan Dallarosa MD, and Michael Brannick Phd

Vascular Annual Meeting 2015

Dialysis Access Achievements at a Tertiary Care Center

Mathew Wooster MD, Karl Illig MD and Murray Shames, MD

Vascular Annual Meeting 2015