

Maseer A. Bade, M.D.

EDUCATION

Indiana University
School of Medicine
Indianapolis, Indiana

Doctor of Medicine
May 1996

Wabash College
Crawfordsville, Indiana

Bachelor of Arts, Biology
Summa Cum Laude, Phi Beta Kappa
May 1992

POST-DOCTORAL TRAINING

University of Maryland
Medical System
Baltimore, Maryland

Fellow, Vascular & Endovascular Surgery
July 2003 – June 2005

State University of New York -
Brookdale University
Hospital & Medical Center
Brooklyn, New York

Chief Resident, General Surgery
July 2002 – June 2003

State University of New York -
Brookdale University
Hospital & Medical Center
Brooklyn, New York

Resident, General Surgery
July 1997 – June 2003

Montefiore Medical Center,
Albert Einstein College of Medicine
Bronx, New York

Research Fellow, Vascular Surgery
December 1999 - July 2000

Columbia University
College of Physicians & Surgeons
New York, New York

Research Fellow, Cardiothoracic Surgery
July 1999-December 1999

Methodist Hospital -
Indiana University
Indianapolis, Indiana

Internship, General Surgery
July 1996 – June 1997

EMPLOYMENT

Cardiac, Vascular, & Thoracic Surgery Associates, P.C.
2921 Telestar Court, Falls Church, VA 22042
October 2005 to Present

HOSPITAL APPOINTMENTS

Virginia Commonwealth University School of Medicine – Clinical Assistant Professor of Vascular Surgery
Howard University School of Medicine - Clinical Assistant Professor of Vascular Surgery
Clinical Instructor – INOVA Fairfax Hospital Surgical Residency Program
INOVA Fairfax Hospital – Attending Vascular Surgeon
INOVA Fair Oaks Hospital - Attending Vascular Surgeon
INOVA Alexandria Hospital - Attending Vascular Surgeon
Novant Prince William Hospital – Attending Vascular Surgeon

AWARDS AND HONORS

Northern Virginia Magazine, Top Doctors (2014) Vascular Surgery
Northern Virginia Magazine, Top Doctors (2013) Vascular Surgery
Northern Virginia Magazine, Top Doctors (2012) Vascular Surgery
Northern Virginia Magazine, Top Doctors (2011), Vascular Surgery
Washingtonian Magazine, Top Doctors (2014) Vascular Surgery
Washingtonian Magazine, Top Doctors (2012) Best Physicians Award, Vascular Surgery
Washingtonian Magazine, Top Doctors (2010), Best Physicians Award, Vascular Surgery
Washingtonian Magazine, Top Doctors (2008) Best Physicians Award, Vascular Surgery
America's Top Surgeons (2014), Consumer Research Council of America
America's Top Surgeons (2010) Consumer Research Council of America
Cambridge's Who's Who Registry Among Executives & Professionals
Excellence in Teaching Award, INOVA Fairfax Hospital, Department on Surgery, 2009
Excellence in Teaching Award, INOVA Fairfax Hospital, Department of Surgery, 2007
Excellence in Teaching Award, INOVA Fairfax Hospital, Department of Surgery, 2006
Outstanding Resident Teacher Award, Brookdale University Hospital
Outstanding General Surgery Intern Award, Brookdale University Hospital
Honors in General Surgery Clerkship, Indiana University School of Medicine
Honors in Vascular Surgery Clerkship, Indiana University School of Medicine
Summa Cum Laude, Wabash College
Phi Beta Kappa, Wabash College
Sigma Xi Science Award, Wabash College
Eli Lilly Foundation Fellowship (Full collegiate scholarship), Wabash College
Distinctions in Biology Major Comprehensive Examination, Wabash College
Dean's List: 6 semesters, Wabash College

National Forensic League Speech and Debate Double Ruby Award
Regional and Sectional Champion in Parliamentary Debate, State of Indiana
Regional and Sectional Champion in Foreign Extemporaneous Speech, State of Indiana
Outstanding Senator Award, National Congress Championship, Denver, Colorado
National Forensic League National Extemporaneous Speech Championship, Nashville, Tennessee

APPOINTMENTS & COMMITTEES

Director - INOVA Fairfax Hospital Vein & Vascular Center – Gainesville
Director – INOVA M2S Vascular Quality Initiative
INOVA Fairfax – Vascular Operations Council – Quality & Standards Committee
INOVA Fairfax - Vascular Operations Council – Innovation & Technology Committee
Novant Prince William Hospital - Heart & Vascular Institute, Vascular & Interventional Radiology Steering Committee
Boston Scientific Corporation - National Medical Advisory Board
Medtronic Corporation - National Scientific Advisory Board
INOVA Fairfax - Carotid Stenting Peer Review Committee
Prince William Hospital – Operations & Interventional Procedures Committee
Prince William Hospital – Surgical Services Committee
Abbott Corporation - Physician Proctor, Carotid Stenting
Chesapeake Vascular Society - Treasurer

NATIONAL TRIALS

SAPPHIRE Worldwide: Stenting and Angioplasty With Protection in Patients at High-Risk For Endarterectomy (Johnson & Johnson, Cordis Corporation): *Principal Investigator*

CHOICE: Carotid Stenting For High Surgical-Risk Patients; Evaluating Outcomes Through The Collection of Clinical Evidence: (Abbott Corporation): *Principal Investigator*

CABANA: A Carotid Stenting Boston Scientific Surveillance Program: Carotid WALLSTENT Monorail Endoprosthesis, FilterWire EZ Embolic Protection System (Boston Scientific Corporation): *Principal Investigator*

“FINEST” Study Comparison of Safety and Primary Patency Between FUSION Vascular Graft with Bioline and Exxcel Soft ePTFE (Maquet): *Sub-investigator*

BENEFIT: A Phase I Clinical Study of the Safety and Performance of the Treovance Stent-Graft with navitel Delivery System for Patients with Infrarenal Abdominal Aortic Aneurysms (Bolton Medical): *Subinvestigator*

“OVATION” : A Pivotal Clinical Study to Evaluate the Safety and Effectiveness of the Ovation Abdominal Stent Graft System (Trivascular): *Subinvestigator*

“ENGAGE PAS” Study Post Approval Evaluating the Long Term Safety and Effectiveness of the Endurant Stent Graft System (Medtronic): *Subinvestigator*

“PEVAR” Study-Endovascular Aneurysm Repair Using a Bilateral Percutaneous Approach (PEVAR) vs. Standard Approach (SEVAR) Using the IntuiTrak Endovascular AAA Delivery System and the Perclose Proglide Suture Mediated Closure System (Endologix): *Subinvestigator*

Evaluation of Outcomes Between Endovascular Repairs of Small Versus Large Abdominal Aortic Aneurysms (Medtronic Corporation): *Subinvestigator*

VALOR II: Evaluation of the Clinical Performance of the Valiant Thoracic Stent Graft System in the Treatment of Descending Thoracic Aneurysms of Degenerative Etiology in Subjects Who Are Candidates For Endovascular Repair (Medtronic Corporation): *Subinvestigator*

DURABILITY II : The US Study for Evaluating Endovascular Treatments for Lesions in the Superficial Femoral Artery and Proximal Popliteal By using the Protégé Everflex Nitinol Stent System II (EV-3 Corporation): *Subinvestigator*

RELAY: A Phase II Clinical Study of the Safety and Efficacy of the Relay Thoracic Stent Graft in Patients with Thoracic Aortic Pathologies (Bolton Medical Corporation): *Subinvestigator*

Unite LeMaitre Vascular Uni-Fit Aorto-Uni-Iliac Stent Graft Clinical Trial (LeMaitre Corporation): *Subinvestigator*

Clinical Investigation Plan for the Zenith Low Profile AAA Endovascular Graft (Cook): *Subinvestigator*

VITALITY: Endovascular Repair Using The Talent Abdominal Stent Graft System in Abdominal Aortic Aneurysms (Medtronic Corporation): *Subinvestigator*

GRANTS

Screening for AAAs in CABG Patients: *Principal Investigator*
Medtronic Corporation, \$10,000

LICENSURE & CERTIFICATION

Board Certification: Diplomate, American Board of Surgery, #50637

Board Certification: Vascular Surgery, American Board of Surgery
State of Virginia, Licensed Physician and Surgeon: #0101238644
State of Maryland, Licensed Physician and Surgeon: #D0060573
American Board of Surgery Certification Exam: Passed, Board Certification #50637
American Board of Vascular Surgery Qualification Exam: Passed
United States Medical Licensing Examinations – Steps I, II & III: Passed
Advanced Cardiac Life Support
Pediatric Advanced Life Support
Advanced Trauma Life Support
Medtronic AneuRx Abdominal Aortic Aneurysm Stent Grafting Certification
Medtronic Talent Abdominal Aortic Aneurysm Stent Grafting Certification
Gore Excluder Abdominal Aortic Aneurysm Stent Grafting Certification
Cook Zenith Abdominal Aortic Stent Grafting Certification
Gore Thoracic Aneurysm Stent Grafting Endoprosthesis (TAG) Certification
Medtronic Talent Thoracic Stent Grafting Certification
Guidant Carotid Accunet and Acculink Stent Certification
Cordis Carotid Angioguard and Precise Stent Certification
Boston Scientific Carotid Filterwire and Wallstent Certification

MEMBERSHIPS

Eastern Vascular Society
Chesapeake Vascular Society
International Society for Vascular Surgery
International Society of Endovascular Specialists
Society for Vascular Surgery
American Medical Association
American College of Surgeons
Medical Society of Virginia
Medical Society of Northern Virginia
Prince William County Medical Society

PUBLICATIONS

Journal Articles

Bade MA, Neufeld E, Aryavand B, Massimiano PS, Mukherjee D, Hashemi HH. Screening for Abdominal Aortic Aneurysms in Patient Who Have Undergone Coronary Artery Bypass Grafting – The Experience at INOVA Fairfax. *Endovascular Today* , 2010.

Bade MA, Queral LA, Mukherjee DM, Kong L. Endovascular repair of an abdominal aortic aneurysm in a patient with Ehlers Danlos syndrome. *Journal of Vascular Surgery* 42(2):360-2, 2007.

Bade MA, Ohki T, Cynamon J, Veith FJ. Hypogastric artery aneurysm rupture after endovascular graft exclusion with shrinkage of the aneurysm: significance of endotension from a “virtual,” or thrombosed type II endoleak. *Journal of Vascular Surgery* 33(6):1271-1274, 2001.

Hahm G, **Bade MA**. Spontaneous brachial artery pseudoaneurysm in a patient with Behcet’s Syndrome (in press)

Li Sheng Kong, **Maseer Bade**, Dipanakar Mukherjee. Changing Trends in the Management of Abdominal and Thoracic Aortic Aneurysms. *Perioperative Nursing Clinics*. March 2006.

Righi PD, **Bade MA**, Coleman JJ, Allen M: Arteriovenous malformation of the base of tongue: Case report and review of the literature. *Microsurgery* 17(12):606-709, 1996.

Mukherjee D, Hashemi HA, Aryavand B, **Bade MA**. Endovascular management of acute bleeding following recent and late open abdominal aortic aneurysm repair. *Vascular* 18(4):230-234, 2010.

Ohki, T, Parodi J, Veith F, Bates M, **Bade M**, Chang D, Rabin J, Goldstein K. Efficacy of a proximal occlusion catheter with reversal of flow in the prevention of embolic events during carotid artery stenting: an experimental analysis. *Journal of Vascular Surgery* 33(3):504-509, 2001.

Ohki T, Veith FJ, Shaw P, Lipsitz E, Suggs WD, Wain RA, **Bade M**, Mehta M, Cayne N, Cynamon J, Valladares J, McKay J. Increasing incidence of midterm and long-term complications after endovascular graft repair of abdominal aortic aneurysms: a note of caution based on a 9-year experience. *Annals of Surgery* 234(3):323-335, 2001.

Book Chapters

Ohki T, Veith FJ, **Bade MA**, Zhan L. *Endovascular Grafts for Ruptured Aneurysms*. *Advances in Vascular Surgery*, Vol. 8. edited by A.D. Whittemore, D.F. Bandyk, J.L. Cronenwett, N.R. Hertzner, R.A. White. Chapter 4;53-66 Mosby Publishing, St. Louis, MO, 2000.

Published Abstracts

M.A. Bade, H.A. Rajasinghe, A. Beniaminovitz, M.E. Galantowicz, L.I. Schulman, P. Sinha, D.J. Goldstein, E.A. Rose, N.M. Edwards: Orthotopic heart and heart and lung transplantation for locally advanced cardiac tumors. *Journal of Heart and Lung Transplantation* 19(1), 2000.

PRESENTATIONS

Bade, MA. Peripheral Arterial Disease and Arterial Ulcerations. INOVA Wound Healing Conference, Springfield, VA, May 2, 2013.

Bade, MA. Acute Mesenteric Ischemia – A Vascular Life-Threatening Emergency. Evidence Based Critical Care Medicine: Improving Patient Outcomes. Prince William Hospital, May 22, 2010.

Bade, MA. Carotid Occlusive Disease and Carotid Endarterectomy. 2010 Brain Heart Connection Conference, INOVA Fairfax Hospital, May 7, 2010.

Bade, MA. Hypogastric artery aneurysm rupture after endovascular graft exclusion with shrinkage of the aneurysm: significance of endotension from a “virtual,” or thrombosed type II endoleak. Bade MA, Ohki T, Cynamon J, Veith FJ. *Twenty-Seventh Annual Meeting of the New England Society for Vascular Surgery*. Boston, Massachusetts, October 4-6, 2000.

Bade, MA. “Vascular Protocols”. Nursing Grand Rounds. Prince William Hospital.

Bade, MA. “Peripheral Arterial Interventions”. Nursing Grand Rounds. Prince William Hospital. April 3, 2006.

Bade, MA. “Peripheral Arterial Interventions”. Symposium on Vascular Disease. INOVA Fairfax Hospital. January 14, 2006.

Bade, MA. “Carotid Disease and Peripheral Arterial Disease”. Network News: Smart Choices for Vascular Health. Prince William Hospital. July 19, 2006.

Bade, MA. “Carotid Stenting”. Nursing Grand Rounds. INOVA Fairfax Hospital. March 15, 2006.

Bade, MA. “Carotid Occlusive Disease”, Symposium on Vascular Disease, INOVA Fairfax Hospital, 2008.

Bade, MA. “Surgical Treatment of Abdominal Aortic Aneurysms”, Specialty Grand Rounds, Prince William Hospital, February 5, 2009.

Bade, MA. “Carotid Occlusive Disease”, Specialty Grand Rounds, Prince William Hospital, January 8, 2009.

Bade, MA. "Endovascular AAA vs. Open AAA Repair", Meet the Experts, INOVA Fairfax Hospital, October 24, 2009.

MEDIA

Bade, MA. "Abdominal Aortic Aneurysms" August 19, 2006. "*The Body Shop*". AM 1270, Progressive Talk. Rockville, Maryland.

Bade, MA. "Vascular Disease and Your Health" June 10, 2006. "*The Body Shop*". AM 1270, Progressive Talk. Rockville, Maryland .

Bade, MA. "Gowing with the Flow. Vascular Health" *The Washington Post*.

Bade, MA. "Going with the Flow: Vascular Health" *Perspectives*. Summer 2006, pp. 2-3.

RESEARCH

Efficacy of Cordis Endovascular Graft in the Treatment of Abdominal Aortic Aneurysm using the Montefiore Aneurysm Model. Division of Vascular Surgery, the Montefiore Medical Center of the Albert Einstein College of Medicine, New York, New York. (12/99-7/00)

Study of Abdominal Aortic Aneurysm Pulsatility after Endovascular Graft Repair in an Ex-Vivo Model. Division of Vascular Surgery, the Montefiore Medical Center of the Albert Einstein College of Medicine, New York, New York. (12/99-7/00)

The Effect of Mycophenolate Mofetil in Prolonging Cardiac Allograft Survival in Sensitized Primates. Division of Cardiothoracic Surgery, Columbia University College of Physicians and Surgeons, New York, New York. (6/99-12/99)

Indications for Reimplantation of the Left Ventricular Assist Device. Division of Cardiothoracic Surgery, Columbia University College of Physicians and Surgeons, New York, New York. (6/99-12/99)

Donor Heart Ischemia: Does more than four hours of ischemic time affect immediate post-transplant outcome, episodes of rejection, or the development of transplant coronary artery disease? Division of Cardiothoracic Surgery, Columbia University College of Physicians and Surgeons, New York, New York. (6/99-12/99)

The Role of Troponin in the Evaluation of Penetrating Cardiac Trauma: a prospective study. Division of Thoracic Surgery, Brookdale University Hospital and Medical Center, Brooklyn, New York. (7/97 – Present)

The Role of Somatostatin in the Closure of GI Fistulas. J.K. Berman Research Forum, Methodist Hospital of Indiana, Indianapolis, Indiana. (12/96-6/97)

Identification and Sequencing of the Third Exon of the Tyrosinase Gene in Melanin Production. Biomedical Research Externship, Department of Microbiology and Immunology, Indiana University School of Medicine, Indianapolis, Indiana. (5/91-9/91)

Speech Intelligibility Studies in the Post-Lingually Deaf after Cochlear Implantation. National Institute of Health and DeVault Otologic Research Laboratory, Department of Otolaryngology, Indiana University School of Medicine, Indianapolis, Indiana. (6/94-8/95)

Albumin Levels and Nutritional Status in Relation to Response to RADPLAT Therapy. Department of Otolaryngology, University of Tennessee at Memphis, Memphis, Tennessee. (11/95-12/95)

PROFESSIONAL EXPERIENCE

Internal Medicine Externship, Community Hospital, Indianapolis, Indiana (8/94-8/95)
Emergency Medicine Externship, Methodist Hospital, Indianapolis, Indiana (9/95-8/96)
Wabash College Quantitative Science Center and Writing Center Tutor, Indiana (8/90-5/92)

Heart and Lung Transplantation Harvest Team, Columbia University College of Physicians and Surgeons, Division of Cardiothoracic Surgery (7/99-12/99)

INTERESTS

Tennis, Chess, Travel, Hiking, Astronomy & History