

CURRICULUM VITAE

HARRY P. MARSHALL, JR., M.D.

Date of Birth: July 2, 1958

Place of Birth: Washington, DC

Marital Status: Married, two children

Office Address: Department of Surgery / Division of Trauma & Critical Care
University of North Carolina at Chapel Hill
4008 Burnett-Womack Building, CB# 7228
Chapel Hill, NC 27599-7228
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Current Position: Assistant Professor, Division of Trauma & Critical Care
Department of Surgery
University of North Carolina at Chapel Hill

Education: B.S., Morehouse College, Atlanta, Georgia, 1980

M.D., Honoris Causa, Morehouse School of Medicine,
Atlanta, Georgia, 1982

M.D., Howard University College of Medicine
Washington, DC, 1984

Surgical Intern, Howard University Hospital
Department of Surgery, Washington, DC, 1985

Surgical Resident, Georgetown University Medical Center
Department of Surgery, Washington, DC, 1992

Fellowship in Surgical Critical Care
University of Pittsburgh, Pennsylvania, 1993

Fellowship in Trauma Research
University of Pittsburgh, Pennsylvania, 1995

Assistant Chief Resident, Georgetown University Medical
Center, Department of Surgery, Washington, DC, 1996

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Chief Resident, Georgetown University Medical Center
Department of Surgery, Washington, DC, 1997

Military Appointments:

Trauma Surgeon-Colonel, ISA Anaconda, Balad, Iraq
August 2005-December 2005

Medical Review Officer, Executive Officer- Colonel
DCNG, Washington, DC, May 15, 2005 - present

Medical Review Officer, Executive Officer – Lieutenant Colonel,
D.C. National Guard, Washington, D.C., 2001-2005

Flight Surgeon – General Surgeon - Lieutenant Colonel, Medical
Command, D.C. National Guard, Washington, D.C., 1999- present

Flight Surgeon / General Surgeon – Major, D.C. National Guard,
Washington, D.C., 1990-1998

Commander – Major, 115th MASH, D.C. National Guard,
Washington, D.C., 1996-1997

Flight Surgeon – Captain, Aviation Medicine Clinic, United States
Army, Fort Rucker, Alabama, 1988-1989

Flight Surgeon – Captain, 43rd MASH, United States Army, Camp
Humphreys, Korea, 1987-1988

Brigade Surgeon - Captain, 24th Infantry Division, United States
Army, Fort Stewart, Georgia, 1985-1987

Honors and Awards:

Charles A. Hufnagel, MD Award for Excellence in Research,
Department of Surgery, Georgetown University, 1994

AMA/Glaxo Welcome, Inc Leadership Award, 1995

Trauma Prevention Education Award, American Trauma Society
(Pennsylvania Division), 1995

Resident of the Year, Georgetown Surgery Section, DC General
Hospital, 1997

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Marie J. Simonian Award for Outstanding Resident Clinical Presentation, Department of Surgery, Georgetown University, 1997

Outstanding Resident Teaching (Co-Winner), Department of Surgery, Georgetown University, 1997

Teaching Experience:

Laboratory Instructor, Georgetown University Medical Center, Washington, D.C., 1997-200

Director, Surgical Anatomy Course, Department of Surgery, Georgetown University Medical Center, Washington, D.C., 1997-2000

Examiner, Mock Orals, Department of Surgery, Georgetown University Medical Center, Washington, D.C., 2000-2006

Academic Appointments:

Assistant Professor of Surgery, Division of Trauma & Critical Care, Department of Surgery, University of North Carolina School of Medicine, Chapel Hill, NC, July 2006 to present

Assistant Professor of Surgery, Department of Surgery, Georgetown University Medical Center, Washington, D.C., 1998 to 2006

Instructor of Surgery, Department of Surgery, Georgetown University Medical Center, Washington, D.C., 1997 to 1998

Board Certifications:

American Board of Surgery, Certificate # 43381, 1998
Certificate of Special Qualification in Surgical Critical Care, American Board of Surgery, Certificate # 53893, 2003

Licensure:

North Carolina	#135789
District of Columbia	#022140
Pennsylvania	#MD047429L
Virginia	#0101046228
Georgia	#029205
Maryland	#D6062098
South Carolina	#27501

Professional Affiliations

American College of Surgeons (Fellow)
American College of Surgeons (Associate Fellow)
American College of Surgeons (Auditor)

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Committee on Trauma
Southeastern Surgical Congress
Society for Surgery of the Alimentary Tract
Society of Laparoscopic Surgeons
Society of Black Academic Surgeons
Greater Washington Metropolitan Area
Junior Science & Humanities Symposium

Additional Professional Responsibilities

Director, Central Venous Line Service, 1998-2000
Director of Trauma (Acting), 1999-2000
Coordinator, Martin Luther King, Jr. Visiting Professor Program,
Department of Surgery, 1998 – 2006
Member, Committee on Pharmacy and Therapeutics
Chair, Subcommittee on Medical Operations
Member, Committee on Patient Safety
Member, Clinical Quality Group
Member, Committee on Antibiotic Utilization
Member, CME Research and Development Committee
Applicant Interviewer, General Surgery Residency Program, Department of Surgery
Director; Laparoscopic Ventral Hernia Repair Course, April 2003
Mentor, Surgery Residency Program
Manuscript Reviewer, American Family Physician, 2002 – Present
Member, Committee on Student Appeals, Georgetown
University School of Medicine
Applicant Interviewer, Georgetown University School of Medicine
Faculty, First Year Medical Students, Community Service Learning Project,
Introduction to Health Care I

Research

Incorporation of a Clinical Skills Center into the Required Third Year Surgery Clerkship.
CIRCLE (Curricular Innovation Research, and Creativity in the Learning Environment) Grants.
Georgetown University School of Medicine. PI: H.P. Marshall, \$25,000, July 1, 2003 – June
20, 2004.

Traumatic Sepsis: Regulation of LPS Binding Protein. Minority Supplement. National
Institutes of Health. 1994-1995. \$35,000

Innovations in Assessment: Development of a Laboratory and Curriculum Focusing on
Virtual Reality and Simulator Technologies for Use in the Third Year Required
Clerkship in Surgery. Center for New Directions in Leadership and Scholarship (PI).

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Research continued:

Georgetown University. 2002-2003. \$2000

Innovative Educational Strategies to Improve Clinical Skills and Reduce Adverse Clinical Outcomes. Greenspring Financial Insurance Limited. Medstar Health System. January 1, 2003 – December 31, 2003. \$10,000

Co-investigator. Harnessing Technology for Evidence-Based Education and Training in Minimally Invasive Surgery: Computer-Based Education and Virtual Reality Training For Laparoscopic Cholecystectomy. The Master* Group (*Multi-Institutional Advanced Surgical Training and Education Research), 2003-2004.

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PUBLICATIONS

Articles:

1. Marshall HP, Capone A, Courcoulas AP, Harbrecht BG, Billiar TR, Udekwu AO, Pritzman AB: Effect of Hemodilation on Long-Term Survival in an Uncontrolled Hemorrhagic Shock Model in Rats. *J Trauma* 43:673, 1992.
2. Shah NS, Kelly E, Billiar TR, Marshall HP, Harbrecht BG, Undekwu AO, Peitzman AB: Utility of Clinical Parameters of Tissue Oxygenation in a Quantitative Model of Irreversible Hemorrhagic Shock. *Shock* 10:1, 1998.
3. Lewis MB, Lewis JH, Marshall HP, Lossef SV: Massive Hemorrhage Complicating Percutaneous Endoscopic Gastrostomy: Treatment by Transcatheter Embolization of the Right and Left Gastroepiploic Arteries. *JIVR* in press.
4. Landy HJ, Waicy, Vendola A, Barnes WA, Marshall HP: Virilizing Krukenberg Tumor in Pregnancy. A Case Report. Submitted to *Ultrasound in Obstetrics and Gynecology*, 2000.
5. Tio TL, Coolier, KP, Tombazzi C, Maryoral W, Marshall HP: Interventional Endoscopy: Endoscopic Ultrasound Guided Stenting for Transrectal Abscess Drainage. Division of Gastroenterology and Department of Surgery, Georgetown University Medical Center, Washington DC.
6. Marshall HP, Chamberlin E, Bilar TR, Peitzman AB: Physiologic Evidence for the Use of Hypertension Resuscitation in Uncontrolled Hemorrhagic Shock
7. Marshall HP, Garcia A, Holt RW: Safer PEG Placement in Patients with Carcinomatosis. *American Surgeon* 70: 740-741, 2004.

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Abstracts:

1. Garcia, A., Holt, RW, Marshall, HP: Safer PEG Placement in Patients with Carcinomatosis. Georgetown University Hospital/ MedStar Health System. Washington, DC. Abstract. Accepted to Southeastern Surgical Congress, 2004.
2. Holt, RW, Marshall, HP: Introduction to Virtual Reality Technology on the Third Year Student Clerkship. Department of Surgery. Georgetown University School on Medicine. Georgetown University Hospital/MedStar Health System.

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PRESENTATIONS

1. Effects of Hemodilution on Long-Term Survival in an Uncontrolled Hemorrhagic Shock Model in Rats. 54th Annual Meeting of the American Association for the Surgery of Trauma. San Diego, California. September 29-October 1, 1994.
2. A Model to Thwart Youth Violence and Rebuild Our Community. The First Annual Interdisciplinary Roundtable on Urban Issues. University of Pittsburgh, January 21, 1995.
3. Marshall HP, Paul MG, Holt RW: The Use of a Free Fascia Lata Graft for Repair of an Abdominal Wall Defect after Necrotizing Fasciitis. Region III Resident Trauma Paper Competition. Committee on Trauma, American College of Surgeons. Baltimore, MD. December 1996.
4. Intentional Injury Prevention: A Primary Prevention Model. Morehouse School of Medicine, National Alumni Association Regional CME Conference. March 14, 1998.
5. Medicine and the New Millennium: Building Partnerships Through Health Education. Student National Medical Association (Region III). University of Pittsburgh School of Medicine. March 6, 1999.
6. Injury Prevention in the 21st Century Midwest Physicians and Dentist Caucus. Key Note Speaker. September 16, 2000.
7. Moderator. Laparoscopic Ventral Hernia Repair. (panel moderator) Washington, DC. October 19, 2000.
8. Instructor. Laparoscopic Ventral/Incisional Hernia Repair. Harrington Research Institute, Scottsdale, Arizona. December 1, 2000.
9. Role of Laparoscopic in Trauma. All Surgeons' Day 2001. Metropolitan Washington Chapter of the American College of Surgeons. Bethesda, MD. February 24, 2001.
10. Update in Trauma (moderator). All Surgeons' Day 2001, Metropolitan Washington Chapter of the American College of Surgeons. Bethesda, MD. February 24, 2001.
11. Role of Laparoscopy in Trauma. Multidisciplinary Trauma Conference. District of Columbia General Hospital. Washington, DC. April 7, 2001.
12. Gastrointestinal Physiology. Basic Science Review for Residents. Metropolitan Washington Chapter of the American College of Surgeons. Uniform Services, School of Health Sciences. January 2002.

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13. Surgical Education: New Technologies to Teach Advance Laparoscopic Skills. New Technologies in Surgical Education: Morehouse School of Medicine. National Alumni Association Regional CME Conference. Washington, DC. 2002.
14. Surgical Education: New Technologies and New Approaches. Surgery Grand Rounds. Georgetown University Hospital. September 24, 2002.
15. Development of a Laboratory and Curriculum Focusing on Virtual Reality and Simulator Technologies for use in the Third Year Surgery Clerkship (poster). Marshall HP, Holt, RW. Innovations in Student Assessment Workshop, Center For New Designs in Learning and Scholarship. Georgetown University. November 21, 2002.
16. Clinical Presentations of Anal Pathologies. (Keynote Speaker) Elizabeth Taylor Medical Center. Whitman-Walker Clinic Inc. January 17, 2003.
17. Is it Real or is it...Virtual? All Surgeons' Day 2003 Annual Scientific and Business Meeting. Metropolitan Washington Chapter of the American College of Surgeons. Bethesda, MD. March 8, 2003.
18. Strategies for Violence Prevention (keynote speaker) Stanley Brady Step Ahead Program, Inc. Saturday Learning Academy Francis Scott Key Elementary School. District Heights, MD. February 8, 2003
19. Minority Student Medical Career Awareness Workshop. Association of American Medical Colleges. Omni Shoreham Hotel, Washington, DC. November 8, 2003.
20. Surgical Skills Training. Junior Science and Humanities Symposium. Greater Washington Metropolitan Area. Georgetown University. January 2004.
21. Trauma and Critical Care. Basic Science Review for Residents. Metropolitan Chapter of the American College of Surgeons. Uniform Services, School of Health Sciences. January 2004.
22. Graham JA, Holt RW, Marshall HP: Introduction of Virtual Reality and Task Trainer Technology into the Third Year Surgery Clerkship. Georgetown University Hospital. Drew Walker Forum, National Medical Association. Annual Convention and Scientific Assembly. 2004.