CURRICULUM VITAE DAVID T. HARRINGTON, MD, FACS DIRECTOR, RHODE ISLAND BURN CENTER

Department of Surgery Rhode Island Hospital 593 Eddy Street – APC 443 Providence, Rhode Island 02903

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EDUCATION

Undergraduate	1980 – 1984	Duke University, Durham, North Carolina Bachelor of Arts (History), Magna Cum Laude
Medical School	1984 – 1988	Tufts University, Boston, Massachusetts Doctor of Medicine

POST GRADUATE TRAINING

Internship	1988 – 1989	SUNY AB Med/Dent Consortium Buffalo, New York
Residency	1989 – 1990	SUNY AB Med/Dent Consortium Buffalo, New York
Residency	1990 – 1992	University of Chicago Chicago, Illinois
Chief Residency	1992 – 1993	University of Chicago Chicago, Illinois

POST GRADUATE HONORS AND AWARDS

1995	American Burn Association Traveling Fellowship
1997 – 1998	Faculty Teaching Award Brown University, School of Medicine
2000 – 2001	Faculty Teaching Award Brown University, School of Medicine
2001	Dean's Teaching Excellence Award Brown University, School of Medicine
2002 – 2003	Faculty Teaching Award Brown University, School of Medicine

2005 Dean's Teaching Excellence Award

Brown University, School of Medicine

2006 Master of Arts Ad Eundem Degree

Brown University

2009 Dean's Teaching Excellence Award

Brown University, School of Medicine

MILITARY SERVICE

1993 – 1995 Captain

U.S. Army Institute of Surgical Research

1996 – 1997 Major

U.S. Army Institute of Surgical Research

PROFESSIONAL LICENSES AND BOARD CERTIFICATION

1990 – present New York Medical License # 181369

7/3/1990 Diplomate, National Board of Medical Examiners

Certificate # 356098

5/10/1994 Diplomate, American Board of Surgery

Certificate # 39326; Recertified 2002-2014

1997 – present Rhode Island Medical License # 9639

1997 - present ABLS, ATLS Instructor

ACADEMIC APPOINTMENTS

1993 – 1997 Clinical Assistant Professor of Surgery

Department of Surgery, University of Texas Health

Science Center, San Antonio, Texas

1997 – 2005 Assistant Professor of Surgery

Brown Medical School, Providence, Rhode Island

2005 – present Associate Professor of Surgery

Brown Medical School, Providence, Rhode Island

HOSPITAL APPOINTMENTS

1993 – 1995 Junior Staff Surgeon, Burns and Critical Care

U.S. Army Institute of Surgical Research

Fort Sam Houston, Texas

1993 – 1997 Attending, Trauma and General Surgery

Department of Surgery, Brooke Army Medical Center

Fort Sam Houston, Texas

1994 –	1997	Medical Director, Skin Bank U.S. Army Institute of Surgical Research Fort Sam Houston, Texas
1995 –	1997	Staff Surgeon, Burns and Critical Care U.S. Army Institute of Surgical Research Fort Sam Houston, Texas
1996 –	1997	Chief, Burn Study Branch U.S. Army Institute of Surgical Research Fort Sam Houston, Texas
1997 –	present	Active Staff Women & Infants Hospital, Providence, Rhode Island
1997 –	present	Staff Surgeon, Trauma, Burns, Critical Care Division of Trauma, Department of Surgery Rhode Island Hospital, Providence, Rhode Island
1997 –	2005	Associate Program Director, University Surgical Rhode Island Hospital, Providence, Rhode Island
2000 –	2005	Director, Surgical Intensive Care Unit Rhode Island Hospital, Providence, Rhode Island
2001 –	present	Director, Surgical Clinic, Department of Surgery Rhode Island Hospital, Providence, Rhode Island
2001 –	present	Director, Rhode Island Burn Center Rhode Island Hospital, Providence, Rhode Island
2005 –	present	Residency Program Director, University Surgical Rhode Island Hospital, Providence, Rhode Island
<u>MENTS</u>		
1999 –	present	Course Director

OTHER APPOINTMENTS

1999 – present	Advanced Trauma Life Support American College of Surgeons
1999 – 2009	The Journal of Trauma Guest Reviewer
2000 – present	State Faculty Advanced Trauma Life Support American College of Surgeons
2001 – present	National Faculty Advanced Burn Life Support American Burn Association

2002	ABS – American Board of Surgery Associate Examiner
2004 – 2007	Ethical Issues Committee American Burn Association
2005 – present	Journal of Burn Care and Research Guest Reviewer
2005 – present	BURNS Guest Reviewer
2007 – present	Committee on Trauma, Rhode Island Chair
2008 – present	Multicenter Trials Group Steering Committee American Burn Association
2007 – present	Affiliates in Burn Care Teaching rehabilitative burn care to third world countries: i.e.: Honduras, Bolivia, Guatemala
2009 – present	APDS – Association of Program Directors in Surgery Board of Directors
2009	Journal of Trauma Editorial Board
2009	ABS – American Board of Surgery Associate Examiner

HOSPITAL COMMITTEES

1997 – present	Trauma Committee, Rhode Island Hospital
1998 – present	Medical Records Committee, Rhode Island Hospital
1999 – 2009	Pharmacy & Therapeutic Committee, Rhode Island Hospital & The Miriam Hospital
2000 – 2007	Emergency Preparedness Committee, Rhode Island Hospital
2000 – present	Infection Control Committee, Rhode Island Hospital
2000 – 2002	Search Committee, Assistant Director of the Division of Critical Care Medicine, The Miriam Hospital
2000 – present	QMIC, Rhode Island Hospital
2001 – present	SCIP Committee, Rhode Island Hospital
2001 – present	Chair, Department of Surgery Education Committee, Rhode Island Hospital
2001 – present	Credentials Committee, Rhode Island Hospital

2002 – 2003	Search Committee, Surgeon-in-Chief, Rhode Island Hospital
2002 – 2007	Physician Leaders in Ambulatory Care Committee, Rhode Island Hospital
2003 – 2005	Search Committee, Surgeon-in-Chief, The Miriam Hospital
2005 – 2007	Search Committee, Trauma/Critical Care Surgeon, Rhode Island Hospital
2005 – present	Chair, Department of Surgery Quality Improvement Committee, Rhode Island Hospital
2008 – present	Research Committee, ASBA

MEMBERSHIPS IN SOCIETIES

1994 – present	American Burn Association2004-2007 Ethical Issues Committee
1995 – present	University of Chicago Surgical Society
1995 – 1997	San Antonio Surgical Society
1996 – present	American College of Surgeons – Fellow
1997 – present	Surgical Infection Society
1997 – present	Society of Critical Care Medicine
1999 – present	Rhode Island Committee on Trauma American College of Surgeons Vice Chairman
2000 – present	American Association for the Surgery of Trauma
2003 – present	Rhode Island Chapter of the American College of Surgeons/Providence Surgical Society
2004 – present	Association of Program Directors in Surgery
2004 – present	Association for Surgical Education
2005 – present	The Eastern Association for the Surgery of Trauma
2006 – present	New England Surgical Society
2008 – present	International Society for Burn Injuries

PUBLICATIONS LIST

ORIGINAL PUBLICATIONS IN PEER-REVIEWED JOURNALS

1. Jordan BS, **Harrington DT**. Management of the burn wound. *Nurs Clin North Am* 32(2):251-73, 1997.

- 2. Bird P, McSweeney A, **Harrington DT,** Barillo DJ, Shirani KZ, Goodwin CW. Elder Abuse: A Call to Action. *Journal of Burn Care and Rehabilitation* 19(6):522-527, 1998.
- 3. Barillo DJ, Burge TS, **Harrington DT**, Coffey EC, Shirani KZ, Goodwin CW. Body habitus as a predictor of burn risk in children: Do fat boys still get burned? *Burns* 24:725-727, 1998.
- 4. Zak AL, **Harrington DT**, Barillo DJ, Lawlor DF, Shirani KZ, Goodwin CW. Acute respiratory failure that complicates the resuscitation of pediatric patients with scald injuries. *J Burn Care Rehab* 20:391-399, 1999.
- 5. **Harrington DT**, Mozingo DW, Cancio L, Bird P, Jordan B, Goodwin CW: Thermally injured patients are at significant risk for thromboembolic complications. *J Trauma* 50: 495-499, 2001.
- 6. **Harrington DT**, Jordan BS, Dubick MA, Cancio LC, Brinkley W, Kim S, Burleson DG, Delgado A, Goodwin CW. Delayed partial liquid ventilation shows no efficacy in the treatment of smoke inhalation injury in swine. *J Applied Physiology* 90(6): 2351-60, 2001.
- 7. Rocco Jr TR, Reinert SE, Cioffi W, **Harrington D**, Buczko G, Simms HH. A 9 year, single institution, retrospective review of death rate and prognosis factors in adult respiratory distress syndrome. *Ann Surg* Mar;233(3):414-22, 2001.
- 8. Safran H, Moore T, Iannitti D, DePetrillo T, Akerman P, Cioffi W, **Harrington D**, Quirk D, Rathore R, Cruff D, Vakharia J, Vora S, Savarese D, Wanebo H. Paclitaxel and Concurrent Radiation for Locally Advanced Pancreatic Cancer. *Int. J. Radiation Oncology Biol. Phys* 49,5:1275-1279, 2001.
- 9. Biffl WL, **Harrington DT**, Cioffi WG. Implementation of a tertiary trauma survey decreases missed injuries. *J Trauma* 54(1):38-43; discussion 43-4, 2003.
- 10. Mahoney E, Biffl WL, **Harrington DT**, Cioffi WG. Isolated brain injury as a cause of hypotension in the blunt trauma patient. *J Trauma* 55(6):1065-9, 2003.
- 11. Biffl WL, Schiffman JD, **Harrington DT**, Sullivan J, Tracy TF Jr, Cioffi WG. Legal prosecution of alcohol-impaired drivers admitted to a level I trauma center in Rhode Island. *J Trauma* 56(1):24-9, 2004.
- 12. Roye GD, Harrington DT. Gastric bypass. Med Health RI 87(2): 36-7, 2004.
- 13. Tsikitis V, Biffl WL, Majercik S, **Harrington DT**, Cioffi WG. Selective clinical management of anterior abdominal stab wounds. *Am J Surg* 188(6):807-12, 2004.
- 14. Mahoney EJ, **Harrington DT**, Biffl WL, Metzger J, Oka T, Cioffi WG. Lessons learned from a nightclub fire: institutional disaster preparedness. *J Trauma* 58(3):487-91, 2005.
- 15. Cloutier DR, **Harrington DT**. Image of the month: Vibrio cellulitis. *Arch Surg* 140: 209-10, 2005.
- 16. **Harrington DT**, Biffl WB, Cioffi WG. The Station Nightclub Fire. *J Burn Care Rehabil* 26:141-3, 2005.

- 17. **Harrington DT**, Connolly M, Biffl WL, Majercik SD, Cioffi WG. Transfer times to definitive care facilities are too long: a consequence of an immature trauma system. *Ann Surg* 241(6): 961-6; discussion 966-8, 2005.
- 18. Biffl WL, **Harrington DT**, Majercik SD, Starring J, Cioffi WG. The evolution of trauma care at a level I trauma center. *J Am Coll Surg*. 200(6):922-9, 2005.
- 19. Majercik S, Tashjian RZ, Biffl WL, **Harrington DT**, Cioffi WG. Halo vest immobilization in the elderly: a death sentence? *J Trauma*. 59(2):350-6; discussion 356-8, 2005.
- 20. Tsai JY, Iannitti D, Berkenblit A, Akerman P, Nadeem A, Rathore R, **Harrington D**, Roye DG, Miner T, Barnett JM, Maia C, Stuart K, Safran H. Phase I/II study of docetaxel, capecitabine and carboplatin in metastatic esophagogastric cancer: *Am J Clin Oncol* 28(4): 329-33, 2005.
- Klaristenfeld DD, Harrington DT, Miner TJ. Teaching Palliative Care and End-of-Life Issues: A Core Curriculum for Surgical Residents. *Ann Surg Oncol*. 2007 Jun;14(6):1801-6. Epub 2007 Mar 8.
- 22. Evans D, Miner T, Ianitti D, Akerman P, Cruff D, Maia-Acuna C, **Harrington D**, Habr F, Chauhan B, Berkenblit A, Stuart K, Sears D, Kennedy T, Safran H. Docetaxel, capecitabine and carboplatin in metastatic esophagogastric cancer: a phase II study. *Cancer Invest* 25(6): 445-8, 2007.
- 23. Abodeely A, Roye GD, **Harrington DT**, Cioffi WG. Pregnancy outcomes after bariatric surgery: maternal, fetal, and infant implications. *Surg Obes Relat Dis* 30: [Epub ahead of print], 2007.
- 24. Zimmerman M, Francoine-Witt C, Chelminski I, Young D, Boerescu D, Attiullah N, Pohl D, Roye GD, **Harrington DT**. Presurgical psychiatric evaluations of candidates for bariatric surgery, part 1: reliability and reasons for and frequency of exclusion. *J Clin Psychiatry* 68(10): 1557-62, 2007.
- 25. **Harrington DT**, Roye GD, Ryder BA, Miner TJ, Richardson P, Cioffi WG. A Time-Cost Analysis of Teaching a Laparoscopic Entero-Enterostomy. *J Surg Ed*. 64(6): 342-5, 2007.
- 26. **Harrington DT,** Burn Injuries and Burn Care, *Medicine & Health./Rhode Island*, the journal of the *Rhode Island Medical Society* 2009
- 27. **David Harrington, MD, FACS**, *Volumetric Diffusive Ventilator*, Journal of Burn Care & Research 30(1): 175-176, January 2009
- 28. Michael D. Peck, MD, **David Harrington, MD**, Ronald P. Mlcak, PhD, Robert Cartotto, MD, FRCS(C), *Potential Studies of Mode of Ventilation in Inhalation Injury*, Journal of Burn Care & Research 30(1): 181-183, January 2009
- 29. Shea C. Gregg, MD, **David T. Harrington, MD, FACS**, Charles A. Adams Jr., MD, The Evolution of Rhode Island Trauma System: Where Do We Stand?, *Rhode Island Medicine and Health, Publication of the Rhode Island Medical Society*, 92(5): 172-4, May 2009
- 30. **David T. Harrington, MD, FACS**, Burn Injuries and Burn Care, *Rhode Island Medicine and Health, Publication of the Rhode Island Medical Society*, 92(5): 179-180, May 2009

31. David T. Harrington, MD, Benjamin Philips, MD, Jason Machan, PhD, Nikos Zacharias, MD, George C. Velmehos, MD, Michael S. Rosenblatt, MD, Eleanor Winston, MD, Lisa Patterson, MD, Steven Desjardins, MD, Robert Winchell, MD, Sheldon Brotman, MD, John T. Schulz, MD, PhD, Adrian A. Maung, MD, Kimberly A. Davis, MD, Factors Associated with Survival Following Blunt Chest Trauma in Older Patients: Results from a Large Regional Trauma Cooperative, September 2009, Archives of Surgery (submitted)

BOOKS AND CHAPTERS

- 1. Jordan B, **Harrington DT:** Management of the Burn Wound. Nurs Clin North Am 1997; 32 (2): 251-273.
- 2. **Harrington DT,** Pruitt BA Jr: Thermal Injury in the Elderly. In Adkins RB JR, Scott HW JR (eds): Surgical Care for the Elderly. (2nd ed) Philadelphia, Lippincott-Raven, 1998.
- 3. **Harrington DT,** Pruitt BA Jr: Inhalation Injury. In Webb A, Shapiro MJ, Singer M et al (eds): Oxford Textbook of Critical Care, 1998.
- 4. **Harrington DT,** Cioffi WG: Respiratory failure. In Townsend CM (ed): *Sabiston's Textbook of Surgery*. Philadelphia, WB Saunders, 2000.
- 5. **Harrington DT**, Harrington JF: Spinal Cord Trauma. In Bland KI (ed): The Practice of General Surgery. Orlando, WB Saunders, 2001.
- 6. **Harrington DT**, Cioffi WG: Hemodynamic Monitoring and Support. In Schein & Wise (eds): *Controversies in Surgery*. Germany, Springer-Verlag, 2001.
- 7. **Harrington DT**, Cioffi WG: New Treatments for ARDS. In Deitch (ed): Sepsis and Multiple Organ Dysfunction, London, WB Saunders, 2002.
- 8. Roye GD, Harrington DT. Gastric bypass. RI Med Health. 2004 Feb;87(2):36-37.
- 9. **Harrington DT,** Cioffi WG. Burns. In McIntrye, Stiegmann & Eiseman (eds): *Surgical Decision Making*, 5th ed., Philadelphia, Elsevier Saunders, 2004.
- 10. Khan A., Winkler, M.F., and **Harrington, D.T.** *Nutritional Support Therapy Burns*: Waitzberg, D (Ed.). *Nutricao Oral e Parenteral na Practica Clinica*, 4th Edition, Editora Atheneu, Sao Paulo, Brasil, 2009.

ABSTRACTS

- 1. Bird PE, Barillo DJ, **Harrington DT**, Mozingo DW, Pruitt BA Jr: Burn Prevention: Implications of Women in the Workplace. Annual Meeting, American Trauma Society, Virginia 1996.
- 2. **Harrington DT,** Mozingo DW, Mason AD Jr, Pruitt BA Jr: Pre-existing Medical Conditions Influence Outcome in the Elderly Patient Following Thermal Injury. 28th Annual Meeting, American Burn Association, Nashville, Tennessee, March 1996.

- 3. **Harrington DT,** Hidenrite D, Mozingo DW, Mason AD Jr, Pruitt BA Jr: Determinants of Infection Risk in the Elderly Burn Patient. 28th Annual Meeting, American Burn Association, Nashville, Tennessee, March, 1996.
- 4. Hidenrite D, **Harrington DT**, Mozingo DW, Pruitt BA Jr: Risk Factors for the Development of Catheter-Related Urinary Tract Infection in Burn Patient. 28th Annual Meeting, American Burn Association, Nashville, Tennessee, March 1996.
- 5. Starks LJ, **Harrington DT,** Mozingo DW, Mason AD Jr, Pruitt BA Jr: Extent of Cutaneous Exfoliation Predicts Metabolic Rate in Patients with TENS. 28th Annual Meeting, American Burn Association, Nashville, Tennessee, March 1996.
- 6. Voigt DW, **Harrington DT**, Mozingo DW, Mason AD Jr, Pruitt BA Jr: Evaluation of the effect of Cirrhosis on the Management of Thermal Injury. 28th Annual Meeting, American Burn Association, Nashville, Tennessee, March 1996.
- 7. Kelemen JJ III, **Harrington DT**, Mozingo DW, Martin RR, Pruitt BA Jr: Management of the Mangled and Burned Extremities. 48th Annual Meeting, Southwestern Surgical Congress, Scottsdale, Arizona, April 1996.
- 8. Krishna RP, Hinman J, **Harrington DT**, Shirani K, Goodwin C: Perioperative Anesthetic Risk in Thermally Injured Patients. 29th Annual Meeting, American Burn Association, New York, NY, March 1997.
- 9. Krishna RP, Cancio L, **Harrington DT**, Shirani K, Goodwin C: Weaning Parameters in the Thermally Injured Patient. 29th Annual Meeting, American Burn Association, New York, NY, March 1997.
- 10. Starks LJ, **Harrington DT**, Shirani K, Goodwin C: Prediction of Energy Expenditures of Thermally Injured Obese Patients. 29th Annual Meeting, American Burn Association, New York, NY, March 1997.
- 11. **Harrington DT,** Bird PE, Mozingo DW, Shirani K, Goodwin C: An Increased Incidence of Thromboembolic Complications in Thermally Injured Patients. 29th Annual Meeting, American Burn Association, New York, NY, March 1997.
- 12. Kopchinski BJ, Cancio LC, Barillo DJ, **Harrington DT**, Shirani K, Goodwin C: Thermal Injury Patterns Among South Texas Hispanics. 29th Annual Meeting, American Burn Association, New York, NY, March 1997.
- 13. Barillo DJ, Burge TS, **Harrington DT,** Shirani KZ, Goodwin CW: Body Habitus as a Predictor of Burn Risk in Children: Do Fat Boys Still Get Burned? Presented at 30th Annual Meeting, American Burn Association, Chicago, IL, March 1998.
- 14. Barillo DJ, **Harrington DT**, Shirani KZ, Goodwin CW: The Prevention Implications of Burns Caused by Medical Therapy. Presented at 30th Annual Meeting, American Burn Association, Chicago, IL, March 1998.

- 15. Bird P, McSweeney A, **Harrington DT**, Barillo DJ, Shirani KZ, Goodwin CW: Elder Abuse: A Call to Action. Presented at 30th Annual Meeting, American Burn Association, Chicago, IL, March 1998.
- 16. Boyea BL, Temmen HJ, Barillo DJ, **Harrington DT**, Shirani KZ, Goodwin CW: Use of the Tilt Table for Postural Reconditioning of Burn Patients Prior to Ambulation. Presented at 30th Annual Meeting, American Burn Association, Chicago, IL, March 1998.
- 17. Cheney DM, **Harrington DT**, Barillo DJ, Shirani KZ, Goodwin CW: Fungal Invasion Following Thermal Injury. Presented at 30th Annual Meeting, American Burn Association, Chicago, IL, March 1998.
- 18. **Harrington DT,** Starks L, Shirani KZ, Goodwin CW: Creatinine-Height Index: A Prognostic Index. Presented at 30th Annual Meeting, American Burn Association, Chicago, IL, March 1998.
- 19. Harris R, Kerr SM, Johnson AE, Barillo DJ, **Harrington DT**, Shirani KZ, Goodwin CW: Pulmonary Complications of Femur Fractures in Thermally Injured Patients. Accepted for presentation at 30th Annual Meeting, American Burn Association, Chicago, IL, March 1998.
- 20. Harris R, Kerr SM, Johnson AE, Pusateri AE, Barillo DJ, **Harrington DT**, Shirani KZ, Goodwin CW: Change in the Mortality Associated with Injuries Sustained by Aircraft Accident Burn Survivors. Presented at 30th Annual Meeting, American Burn Association, Chicago, IL, March 1998.
- 21. Harris RM, Marchant B, **Harrington DT,** Shirani KZ, Goodwin CW: Incidence of Pulmonary Complications in Burned Patients with Femur Fractures. Presented at 30th Annual Meeting, American Burn Association, Chicago, IL, March 1998.
- 22. Lawlor DF, **Harrington DT**, Shirani KZ, Goodwin CW: Intra-abdominal Hollow Viscus Necrosis After Thermal Injury. Presented at 30th Annual Meeting, American Burn Association, Chicago, IL, March 1998.
- 23. Park M, **Harrington DT**, Shirani KZ, Goodwin CW: Diagnostic Peritoneal Lavage: Beyond the White Count. Presented at 30th Annual Meeting, American Burn Association, Chicago, IL, March 1998.
- 24. Starks LJ, Barnes M, **Harrington DT**, Shirani KZ, Goodwin CW: Urinary Creatinine Excretion Early Indicator of Lean Body Mass Loss Following Thermal Injury. Presented at 30th Annual Meeting, American Burn Association, Chicago, IL, March 1998.
- 25. Sulton LL, Cassin CM, Gordon M, Bryant EA, **Harrington DT**, Shirani KZ, Goodwin CW: Who is at Risk for Delirium Tremens? Presented at 30th Annual Meeting, American Burn Association, Chicago, IL, March 1998.
- 26. Temmen HJ, Boyea BL, Barillo DJ, **Harrington DT**, Shirani KZ, Goodwin CW: Tilt Table Exercise Guidelines for Burn Patients: Are Cardiac Exercise Parameters Appropriate? Presented at 30th Annual Meeting, American Burn Association, Chicago, IL, March 1998.

- 27. Zak AL, **Harrington DT**, Lawlor DF, Barillo DJ, Shirani KZ, Goodwin CW: Acute Respiratory Failure Complicating Pediatric Scald Resuscitation. Presented at 30th Annual Meeting, American Burn Association, Chicago, IL, March 1998.
- 28. Seiden SC, Becker BM, Jagminas L, Spencer J, Cioffi WG, **Harrington DT**, Woolard R: Alcohol use and readiness to change in trauma patients: Prospects for inpatient intervention. Brown University School of Medicine, March 19, 1999.
- 29. Kuwa T, Cancio LC, Park MS, Sondeen J, Jordan BS, Vaughan GM, **Harrington DT**, Barillo DJ, McManus AT, Goodwin CW: Evaluation of renal cortical perfusion by non-invasive ultrasonography during burn shock. American Burn Association, Lake Buena Vista, Florida, March 24-27, 1999.
- 30. **Harrington DT,** Burke B, Bird P, Jordan BS, Mozingo DW, Barillo DJ, Shirani KZ, Goodwin CW: Thermally injured patients are at significant risk of thromboembolic complications. American Burn Association, Lake Buena Vista, Florida, March 24-27, 1999.
- 31. Rathore R, Safran H, Blaszkowsky L, Hesketh P, Iannitti D, **Harrington D,** Ready N and Wanebo H. TLC D-99 can be safely administered to patients with advanced hepatobiliary carcinomas and severe hepatobiliary dysfunction. Proc ASCO 2000.
- 32. Raghavendran K, Cioffi WG, Reinert SE, **Harrington DT**, Simms HH: The role of splenic artery embolization in the management of blunt splenic trauma. New England Surgical Society, Boston, Massachusetts, October 6-8, 2000.
- 33. Biffl WL, **Harrington DT**, Cioffi WG. Implementation of a formal tertiary trauma survey reduces missed injuries. Presented at the 62nd Annual Meeting of the American Association for the Surgery of Trauma, Orlando, FL, September 2002.
- 34. Mahoney E, Biffl WL, **Harrington DT**, Cioffi WG. Isolated head injury as a cause of hypotension in the blunt trauma patient. Presented at the 33rd Annual Meeting of the Western Trauma Association, Snowbird, UT, February 2003.
- 35. Oka T, Biffl WL, Majercik S, **Harrington DT**, Cioffi WG. Trauma team activation should consider patient age. Poster presented at the 62nd Annual Meeting of the American Association for the Surgery of Trauma, Minneapolis, MN, September 2003.
- 36. Mahoney EJ, **Harrington DT**, Biffl WL, Oka T, Cioffi WG. Lessons learned from a nightclub fire: Part I- Institutional disaster preparedness. Presented at the 34th Annual Meeting of the Western Trauma Association, Steamboat Springs, CO, February 2004.
- 37. Tsikitis V, Biffl WL, Majercik S, **Harrington DT**, Cioffi WG. Selective Clinical Management of Anterior Abdominal Stab Wounds. Presented at the 56th Annual Meeting of the Southwestern Surgical Congress Monterey, California, April 2004.
- 38. Biffl WL, Schiffman JD, **Harrington DT**, Sullivan J, Tracy TF, Cioffi WG. Legal prosecution rates of alcohol-impaired drivers admitted to a Level I trauma center. Presented at the 62nd Annual Meeting of the American Association for the Surgery of Trauma, Minneapolis, MN, September 2003.

- 39. Majercik S, Biffl WL, Cioffi WG, **Harrington DT**. Trauma triage criteria: Does mechanism matter? Presented at the 17th Annual Scientific Meeting of the Eastern Association for the Surgery of Trauma, Amelia Island, FL, January 2004.
- 40. Tsai J, Berkenblit A, Akerman P, Ahmed N, Rathore R, **Harrington DT**, Roye D, Stuart K, Kennedy T, Safran H. Phase I/II study of docetaxel, capecitabine and carboplatin in metastatic esophagogastric cancer. Proc Am Soc Clin Oncol 23:321, 2004 (abstr 4035)
- 41. Majercik S, Biffl WL, Tashjian R, **Harrington DT**, Cioffi WG. Halo vest immobilization in the elderly: A death sentence. Presented at the 63rd Annual Meeting of the American Association for the Surgery of Trauma, Maui, HI, September 2004.
- 42. Biffl WL, **Harrington DT**, Majercik S, Cioffi WG. The evolution of trauma care at a level I trauma center. Presented at the Papers Session of the Clinical Congress of the American College of Surgeons, New Orleans, LA, October 2004.
- 43. **Harrington DT**, Connolly M, Biffl WL, Majercik S, Cioffi WG. Untimely interfacility patient transfers: A symptom of an immature trauma system. Presented at the Annual Meeting of the Southern Surgical Association, Palm Beach, FL, December 2004.
- 44. **Harrington DT**, Roye GD, Ryder BA, Richardson P, Cioffi WG. A Time-cost Analysis of Teaching a Laparoscopic Enteroenterostomy, presented at the ASE/APDS Annual Educational Week at the Hyatt Regency, Washington DC, April 2007
- 45. **David T. Harrington, MD**, Benjamin Philips, MD, Jason Machan, PhD, Nikos Zacharias, MD, George C. Velmehos, MD, Michael S. Rosenblatt, MD, Eleanor Winston, MD, Lisa Patterson, MD, Steven Desjardins, MD, Robert Winchell, MD, Sheldon Brotman, MD, Andrei ChulyaJohn T. Schulz, MD, PhD, Adrian A. Maung, MD, Kimberly A. Davis, MD, Factors Associated with Survival Following Blunt Chest Trauma in Older Patients: Results from a Large Regional Trauma Cooperative, Presented at the New England Surgical Society Annual Meeting, Newport, RI September 2009

INVITED PRESENTATIONS

- 1. Acute Respiratory Distress Syndrome: Pathophysiology and diagnosis. Critical Care of the Burn Patient, 29th Annual Meeting, American Burn Association, New York, NY, March 1997. (National)
- 2. Pediatric burns. Surgical Grand Rounds, St. Anne's Hospital, Fall River, Massachusetts, June 1998. (Regional)
- 3. Recent controversies in trauma. Surgical Grand Rounds, St. Luke's Hospital, New Bedford, Massachusetts, February 27, 1999. (Regional)
- 4. Missed injuries. Panel member. New England Regional Trauma Conference, Burlington, Massachusetts, November 13, 1998. (Regional)
- 5. HBO in smoke inhalation? The pro/con debate. (Pro) Rhode Island Society for Respiratory Care Annual Convention and Exhibition, Newport, Rhode Island, March 31, 1999. (Regional)

- 6. Life or limb: Limb-threatening injuries. Ninth Annual Peter D. Smith Memorial Trauma Seminar, Rhode Island Hospital, May 6, 1999. (Regional)
- 7. Partial liquid ventilation in smoke inhalation injury. Brown University Department of Surgery Grand Rounds, Rhode Island Hospital, June 2, 1999. (National)
- 8. Small bowel tube feeding. In *Point Counterpoint: Gastric vs. Small Bowel Tube Feeding*. Contemporary Topics in Nutrition, Department of Food and Nutrition Services, Rhode Island Hospital, September 14, 1999. (Regional)
- 9. Cervical spine injuries. "Missed injuries" panel member. New England Regional Trauma Conference, Burlington, Massachusetts, December 2, 1999. (Regional)
- 10. Renal failure. *Postgraduate Course: Critical Care*, American Burn Association, Las Vegas, Nevada, March 15-17, 2000. (National)
- 11. Current treatment for inhalation injury. Co-moderator and discussant, American Burn Association, Las Vegas, Nevada, March 15-17, 2000. (National)
- 12. The Treatment of Inhalation Injury. Frederick A. DeClement Jr. MD Burn Lecture, Temple University Hospital, Philadelphia, Pennsylvania, May 8, 2001. (Regional)
- 13. Management of the Acute Burn Patient. Burn Management throughout the continuum of care: An Interdisciplinary Conference, Rhode Island Hospital, March 6, 2002. (Regional)
- Current Standards for DVT/PE Prophylaxis in Burn Patients. Co-Moderator of Luncheon Symposia, American Burn Association Annual Meeting, Miami, Florida, April 4, 2003. (National)
- 15. Implementation and Evaluation of Core Competencies. Brown GME Retreat, Aldrich Mansion, Warwick, Rhode Island, May 14, 2003. (Regional)
- 16. Liquid Ventilation. Respiratory Care of the Burned Patient. 29th Annual Meeting, American Burn Association, New York, NY, March 1997. (National)
- 17. Penetrating Trauma: Times they are a' changing. Annual Peter D. Smith Memorial Trauma Seminar, Rhode Island Hospital, May 10, 2001. (Regional)
- 18. "The Station" Fire Disaster Response. Newport Hospital Surgical Grand Rounds, Newport, Rhode Island, May 27, 2003. (Regional)
- 19. When to Call a Surgeon About Abdominal Pain. RI ACP Internal Medicine Update, Hyatt Regency Hotel, Newport, Rhode Island, October 29, 2003. (Regional)
- 20. Thermal Injury: New Horizons. Rhode Island Hospital Surgical Grand Rounds, Providence, Rhode Island, June 2, 2004. (Regional)
- 21. Disaster Medicine: Local and Regional Concerns. Pediatric Trauma Conference, Boston Park Plaza Hotel, Boston, Massachusetts, June 7, 2004. (Regional)

- 22. Exploratory Laparotomy: Tactical Retreat: When To Pack It On. 11th Annual Newport Anesthesia Conference, Hyatt Regency Newport, Goat Island, Newport, Rhode Island, October 8, 2005.
- 23. When to Call a Surgeon for Abdominal Pain. Medical Grand Rounds, Charlton Memorial Hospital, Fall River, Massachusetts, March 14, 2006The Obese Burn Patient. 38th Annual American Burn Association Meeting, Las Vegas, Nevada, April 4, 2006.
- 24. A Burn Mass Casualty: Lessons Learned and Actions Initiated. Harrisburg, Pennsylvania. April 24, 2007.
- 25. Pediatric Burn Injury. 4th Annual Trauma Conference. Pittsfield, Massachusetts. April 27, 2007.
- 26. Burn Wound Coverage. Rhode Island Hospital's Trauma Seminar, Providence, Rhode Island, May 10, 2007.
- 27. Volume Diffusive Respirator. Inhalation Injury Consensus Conference, Coeur D'Alene, Idaho, December 1, 2007.
- 28. Skin and Dermis. Rhode Island Hospital Surgical Grand Rounds, Providence, Rhode Island, February 13, 2008. (Regional)
- 29. Surgical Simulation. New York Methodist Hospital Surgical Grand Rounds, New York, New York, May 27, 2008.
- 30. Role for and use of the Volume Diffusive Respirator following inhalation injury. International Society for Burn Injuries Inhalation Injury Symposium, Montreal, Canada, September 9, 2008
- 31. What We Learned Last Year in M&Ms, Rhode Island Hospital Surgical Grand Rounds, Providence, Rhode Island, September 17, 2008
- 32. Hot Lunch Table Topics, Northeast Region Burn Conference, Arlington, Virginia, September 18-20, 2008
- 33. Education Simulation, Illinois Surgical Society Fall Meeting, Chatham, MA, September 18-19, 2009
- 34. Factors Associated with Survival Following Blunt Chest Trauma in Older Patients: Results from a Large Regional Trauma Cooperative, NESS (New England Surgical Society) 90th Annual Meeting, Newport, RI, September 2009

GRANTS / IRB PROTOCOLS

2003 - 2004Splenic Study: An Evaluation of Splenic Function Following Trauma, Rhode Island Hospital, IRB 2005 - 2006LAP-BAND® Adjustable Gastric Banding (LAGB®) System: A Post Market Study Protocol #LAGB-PM-001-D, Inamed Health Study 2007 - present Obesity Study: Do Parental Weight Changes Following Gastric Bypass Affect Their Children's Weight?, Rhode Island Hospital, IRB 2008 - present Rib Fracture Study: Development of Best Clinical Practice Guidelines for the Mature Trauma Patient with Rib Fractures, Rhode Island Hospital IRB Wii Study: The Utility and effectiveness of Nintendo's 2008 - present Wii for Burn Rehabilitation, Rhode Island Hospital IRB UNIVERSITY TEACHING ROLES 2007 – present Residency Program Director Department of Surgery, Rhode Island Hospital/ Brown Medical School 2007 – present Faculty Director, Sr. Resident Conference Department of Surgery, Rhode Island Hospital / Brown Medical School 2001 - 2007Associate Residency Program Director Department of Surgery, Rhode Island Hospital/ Brown Medical School Advanced Trauma Life Support® 1999 – present Course Director Providence, Rhode Island This two-day course is offered three times a year to the incoming surgical residents, emergency residents and a small number of community doctors. 1997 - 2007Faculty Director Interns Conference Department of Surgery Rhode Island Hospital/Brown Medical School Proctored a weekly year-long PGY-1 (intern) conference which covers the basic general surgical curriculum. Responsible for creation of teaching materials and monitoring. Also progress of the

interns.

1997 – 2002 Faculty Director

Trauma Resuscitation Conference (now called the Trauma / Critical Care

Conference)

Department of Surgery

Rhode Island Hospital/Brown Medical School

Ran a weekly conference on the trauma service for residents at the PGY-5 through PGY-1 levels. Topics ranged from quality improvement / quality assurance review, journal club or a series of discussions which culminated every 6-8 weeks in an evidence-based treatment guidelines for the ICU and trauma services.

1997 – present Contributing Author and Editor

Trauma Handbook, published annually

Department of Surgery

Rhode Island Hospital/Brown Medical School

The handbook is a nuts and bolts description of the trauma service and contains the treatment guidelines that we developed in the Trauma Resuscitation Conference. Updated and published yearly.