

CURRICULUM VITAE

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Birthdate and Birthplace: August 5, 1956
Elizabeth City, North Carolina

Citizenship: United States

Education:
Undergraduate-
Bachelor of Science, Zoology, 1977, North Carolina
State University, Raleigh, N.C. 05/77

Graduate-
Doctor of Medicine, 5/1981, East Carolina University,
School of Medicine, Greenville, N.C.

Internship -
General Surgery Residency, Pitt County Memorial
Hospital, Greenville, NC, 1981-1983

Residency –
General Surgery Residency, Lutheran Medical Center,
Case Western Reserve University School of Medicine
Affiliate, Cleveland, OH 1983-1986(July 1 – June 30)

Post-Doctoral

Fellowships -

Surgical Education Fellow, Waltham Weston Hospital
& Medical Center, Waltham, MA, 1987-1988

Surgical Critical Care Fellow, University of Texas at
Houston, Houston, Texas, 2002-2003

Other - Military Service:

US Army (Reserves) Lieutenant Colonel (Medical
Corps), Commissioned July, 1990

94th General Hospital, Bossier City, LA, Chief of
Professional Services: September, 1995

409th Clearing Company, Bossier City, LA, Company
Commander: January, 1992 – September, 1995

409th Clearing Company, Bossier City, LA, Platoon
Commander: June, 1991 – December, 1991

Darnall Army Comm. Hospital, Ft. Hood, TX, Staff
Surgeon-(Operation Desert Shield/Desert Storm)

409th Clearing Company, Bossier City, LA, Platoon
Leader: October, 1990 – January, 1991

Certification:

Diplomate of the American Board of Surgery, General
Surgery, November, 1987, re-certified October 18,
1996; Renewal July 1, 2008; [Certificate # 32906](#)

Diplomate of the American Board of Surgery,
Surgical Critical Care, October 17, 2003, [Certificate # 2051](#)

Certified Nutrition Support Physician, September
1996

Licensure:

Louisiana, October 28, ~~2002~~[1990](#), 08598R

North Carolina, August 6, 1998, 0000-32782 (inactive)

Massachusetts, June 29, 1988, 59752 (inactive)

South Carolina, July 14, 1987, 012871 (inactive)

Ohio, August 22, 1985, 35-052731M (inactive)

Awards and Honors:

Resident Research Award, *Cleveland Surgical Society*,
1986

Academic, Professional, and Research Appointments:

Associate Professor of Clinical Surgery, Louisiana State University School of
Medicine, New Orleans, Louisiana, 2003 – present

Director of Curriculum and Surgical Education, Louisiana State University School
of Medicine, New Orleans, Louisiana, 2006 – Present

Surgical Clerkship Director, Louisiana State University School of Medicine, New
Orleans, Louisiana, 2006 – Present

Associate Professor of Clinical Anesthesiology, Louisiana State University School
of Medicine, New Orleans, Louisiana, 2005 – present

Associate Professor of Clinical Surgery, Louisiana State University School of
Medicine, Shreveport, Louisiana, 1996-2002

Adjunct Associate Professor of Human Ecology, Louisiana Tech University,
Ruston, Louisiana, 1996-2002

Assistant Professor of Surgery, Louisiana State University School of Medicine,
Shreveport, Louisiana, 1990-1996

General Surgeon, Overton Brooks Veteran Affairs Medical Center, Shreveport,
Louisiana, 1990-2002

Assistant Chief, Surgical Service, Overton Brooks Veteran Affairs Medical Center,
Shreveport, Louisiana, 1991- 2002

Chief, General Surgery Section, Overton Brooks Veteran Affairs Medical Center,
Shreveport, Louisiana, 1996- 2002

Director, Surgical Intensive Care Unit, Overton Brooks Veteran Affairs Medical
Center, Shreveport, Louisiana, 1991-2002

Director, Nutritional Support Team, Overton Brooks Veteran Affairs Medical Center, Shreveport, Louisiana, 1991-2002

Director, Peripheral Vascular Laboratory, Overton Brooks Veteran Affairs Medical Center, Shreveport, Louisiana, 1991-2002

Associate Director, Trauma and Critical Care, Louisiana State University School of Medicine Shreveport, Louisiana, 1997-2002

Associate Director, Regional Burn Center, Louisiana State University School of Medicine, Shreveport, Louisiana, 1996-2002

Associate Program Director in Surgery for Resident Education, Louisiana State University Health Sciences Center at Shreveport, 1995-2002

Membership in Professional Organizations:

American Association for the Surgery of Trauma
— ~~American Burn Association~~
— ~~American College of Nutrition~~
American College of Surgeons
American Medical Association
American Society for Parenteral and Enteral Nutrition
Association for Surgical Education (Faculty Development Committees, Research Committee, Information Technology Committee Vice- Chairman, 2001-2003; Chairman 2003 –2005, Executive Committee 2003-2005)
Eastern Association for the Surgery of Trauma
Louisiana Medical Society
Orleans Parish Medical Society (2005-) (EMS committee 2005 -)
Shreveport Medical Society (1991-2002)
Shreveport Surgical Society (Treasurer, 2001-2002)
Society of Critical Care Medicine
Southeastern Surgical Congress
Shock Society
Western Trauma Association (Multi-institutional Trials committee)

Teaching Experience/Responsibilities (this can include some narrative description):

Formal Course Responsibilities –

“Database Basics”. Innovative Electronic Teaching Tools. Association for Surgical Education Workshop, New York, NY. March 29, 2005.

“Taking Photos in the New Millennium”. Developing Digital Media. Association for Surgical Education Workshop, New York, NY. March 28, 2005.

“Percutaneous Tracheostomy Workshop”. Louisiana Chapter of the American College of Surgeons. January 23, 2004. Invited faculty

“The Tension Free Concept of Hernia Repair”. Laparoscopic Approach to Hernia Repair course. New Orleans, LA. July 24, 2004

Association for Surgical Education Seminar, Instructor: What Would You Do Next, April 2002

Association for Surgical Education Seminar, Group Facilitator: The How To’s of Mentoring, April 2002

ATLS, Instructor 1993-Present

Course Directorships-

Workshop Coordinator, Innovative Electronic Teaching Tools. Association for Surgical Education Workshop, New York, NY. March 29, 2005.

Workshop Coordinator, Developing Digital Media. Association for Surgical Education Workshop, New York, NY. March 28, 2005.

ACLS, Course Director, 1990-2002. Responsible for organizing, and executing this 2-day long course, sponsored by The American Heart Association, which educates physicians in the initial care of the patient in cardiac arrest. Responsibilities include organizing and being able to give 20 lectures, overseeing and grading a written and practical exam.

LSU Health Sciences Center at Shreveport Resident Basic Science Conference, Course Director, 1995-2002. Responsible for curriculum design, organizing and implementing a course educating surgical residents on the basic science aspects of surgery.

Undergraduate, Graduate, Resident, Fellow, Post-doctoral Instruction

Cohn’s conference – Faculty facilitator for this weekly case-based student teaching conference shared amongst entire faculty. 48-10 times yearly

LSU Health Sciences Center at New Orleans Surgery Student Lecture-Present formal lecture on topics ranging from nutrition to fluid and electrolyte management to all third year medical students rotating on the general surgery service. Six lectures/year

Professor rounds - Faculty facilitator for this weekly case-based resident teaching conference shared amongst entire faculty. 4 times yearly.

LSU Health Sciences Center at New Orleans Surgical Critical Care Teaching Conference, ICU Nutrition, July 7, 2004

LSU Health Sciences Center at New Orleans Surgical Critical Care Teaching Conference, Advanced Fluid and Electrolytes, July 21, 2004

LSU Health Sciences Center at New Orleans Senior Medical Student Lecture Series – Nutrition Week: Critical Care Nutrition, Spring 2004

LSU Health Sciences Center at Shreveport Resident Basic Science Conference: Infection and Host Disease, Every other year, 1995 - 2001

LSU Health Sciences Center at Shreveport Resident Basic Science Conference: Fluid and Electrolytes, Every other year, 1995 - 2001

LSU Health Sciences Center at Shreveport Resident Basic Science Conference: Physiology and Applied Anatomy of the Spleen, Every other year, 1996 - 2002

LSU Health Sciences Center at Shreveport Resident Basic Science Conference: Critical Care, February 2000

LSU Health Sciences Center at Shreveport Resident Basic Science Conference: Surgical Nutrition, Every other year, 1996 – 2002

LSU Health Sciences Center at Shreveport Resident Basic Science Conference: Wound Healing, September 1995

LSU Health Sciences Center at Shreveport, Junior Medical Student Lecture: Surgical Nutrition, 4 times yearly, 1998 - 2002

LSU Health Sciences Center at Shreveport, Junior Medical Student Lecture: Fluid and Electrolytes 4 times yearly, 1998 – 2002

LSU Health Sciences Center at Shreveport, Junior Medical Student Lecture: Hemostasis and Transfusion, Fall 1993

LSU Health Sciences Center at Shreveport, Junior Medical Student Lecture: Melanoma and Soft Tissue Sarcoma, Fall 1993

LSU Health Sciences Center at Shreveport, Sophomore Medical Student Lecture Series: Surgical Nutrition, Yearly, 1994-2001

LSU Health Sciences Center at Shreveport, Sophomore Medical Student Lecture Series: Fluid and Electrolytes, Spring 1999

LSU Health Sciences Center at Shreveport, Sophomore Medical Student
Lecture Series: The Diabetic Foot, Spring 1993

Departmental/Interdisciplinary Conferences

LSUHSC Surgery Grand Rounds, Use of Massive Transfusion in Trauma Resuscitation, May 10, 2007

Tulane/LSUHSC Combined Pulmonary /Critical Care Conference, Nutrition In The Critically Ill Patient, March 28, 2007

LSUHSC Surgery Grand Rounds, Nutritional Support In Surgery, August 10, 2006

LSUHSC Surgery Grand Rounds, Shock Resuscitation in the Severely Injured Trauma Patient, May 18, 2005

LSUHSC Surgery Grand Rounds, Nutritional Support In Surgery, March 10, 2004

LSUHSC Neurosurgery Grand Rounds, Nutritional Support for Neurosurgeons, April, 2004

UT-H Health Sciences Center Surgical Grand Rounds: Nutritional Support in the Critically Ill Obese Patient, January, 2003

UT-H Health Sciences Center Surgical Basic Science Course: Surgical Infection, November, 2002

UT-H Health Sciences Center Surgical Critical Care Teaching Conference: Managing Coagulopathy in the ICU, November, 2002

UT-H Health Sciences Center Surgical Basic Science Course: Nutrition, October, 2002

UT-H Health Sciences Center Surgical Critical Care Teaching Conference: Hemodynamic Monitoring, October, 2002

UT-H Health Sciences Center – MD Anderson Critical Care Conference: Acute Renal Failure, September, 2002

UT-H Health Sciences Center – MD Anderson Critical Care Conference: Treatment of Acute Lung Injury, August, 2002

LSU Health Sciences Center at Shreveport, Surgery Grand Rounds:
Teaching Residents to Teach, July, 2001

LSU Health Sciences Center at Shreveport, Surgery Grand Rounds: Enteral Nutrition, March, 1995

LSU Health Sciences Center at Shreveport, Vascular Surgery Grand Rounds:
Aortoduodenal Fistula, November, 1994

Special Clinical Rounds-

- Surgical Intensive Care Unit (SICU) Rounds. Conduct rounds in the ICU interacting with residents, fellows, students, nurses and all support staff. Four to six days/month.

- Nutrition Rounds Implemented and conduct rounds in the SICU with a multidisciplinary team including physicians, residents, fellows, dieticians, pharmacists, and nurses focusing nutritional care. Weekly.

Graduate Students Trained:

Past – Mentored Jennifer Fischer, a Master's candidate in nutrition and dietetics in her research on malnutrition in the obese patient.

- Mentored Paul Perkowski in his research project looking at trauma admission patterns before and after the institution of a Level 1 Trauma Center.
- Mentored Kierstin Lund during a ½ year clinical research effort studying vacuum assisted wound closure in the management of the open abdomen.
- Mentored Sid Brevard, Trauma Fellow, in study of disaster management following Katrina.

Current –

Teaching Awards:

Thesis & Dissertation Committees:

Post-Doctoral or Post-Residency Fellows Trained:

Tomas Jacome Surgical Critical Care- 2004-05

Juan Duchesne Surgical Critical Care- 2004-05

Sid Brevard Trauma/ Surgical Critical Care- 2005-07

Georgia Wahl – Surgical Critical Care – 2007 -

Grants & Contracts (note role on grant; i.e. PI, coPI, Consultant, etc):

Funded -Closed

Bayer Corporation

Protocol No. 100272

A Prospective, randomized, double-blind, multi-center trial assessing the safety and efficacy of sequential (intravenous/oral) Bay 12-8039 (Moxifloxacin) 400 mg every 24 Hours compared to intravenous Piperacillin/Tazobactam 3.375 grams every 6 hours Followed by oral Amoxicillin/Clavulanic Acid Suspension 800 mg every 12 hours For the treatment of patients with complicated intra-abdominal infections.

Co-Investigator

\$64,588.

Merck Corporation

Protocol # 034-00/ERT502

A prospective, multi-center, double-blind with in-house blinding, randomized comparative study to evaluate the efficacy, safety and tolerability of Ertapenem versus Piperacillin/Tazobactam in the treatment of diabetic foot infections in adults

Co-investigator

\$44,265

Merck Corporation

Protocol #037-00

A prospective, multi-center, double-blind randomized comparative study to evaluate the safety, tolerability and efficacy of Ertapenem versus Piperacillin/Tazobactam in the treatment of complicated intra-abdominal infections in hospitalized adults.

Co-investigator

\$53,024

Lilly Corporation

Efficacy and safety of Drotrecogin Alfa (activated) in adult patients with early stage severe sepsis.

Co- investigator

\$94,741

Wyeth Corporation

Protocol #3074A1-311-WW

A phase 3, multicenter, randomized double-blind comparative study of the efficacy and safety of Tigecycline vs. Imipenem/cilastatin for the treatment of subjects with nosocomial pneumonia

Co- Investigator

\$70,208

Sanofi-Synthelab

A multicenter, randomized, double-blind parallel group trial to demonstrate the efficacy of fondaparinux in association with intermittent pneumatic compression versus intermittent pneumatic compression used alone for the prevention of venous

thromboembolic events in patients at increased risk undergoing major abdominal surgery

Co-investigator

\$90,000

Funded – Open

Pending funding

Cubicin® for post-surgical wound infections

Co-Investigator

Ortho-Biotech Corporation

Protocol # PR04-15-001

A randomized, double blind, placebo controlled study to assess the effects of recombinant human erythropoietin (rHuEPO, Procrit) on functional outcomes in anemic, critically ill, blunt trauma patients after hospital discharge.

Primary Investigator

Non-funded Applications (last 3 years)

Research Review Committee (NIH study section, etc):

Association for Surgical Education Research Committee, 1996-2002

Inventions & Patents: none

Journal Publications:

Refereed:

1. Kaylor M, Pullen P, Rowell S, Sinclair F, Nelson M, Dauenhauer S, Taylor E, **Marr A***. Multidisciplinary Management of Enteral Nutritional Support Related Diarrhea in the SICU. J. Am. Diet Assoc. 1995; 95; 9(suppl): A-77.
2. Ghanta MK, Smith LM, **Marr AB**, Gill P, Spires, Jr. WV. An Analysis of East Practice Guidelines for Cervical Spine Evaluation in a Series of Patients with Multiple Imaging Techniques; *The American Surgeon*. June 2002. 8(6): 563-567.
3. **Marr AB***, McKinley BA, Sailors RM, Valdivia A, Kozar RA, Cocanour CS, Moore FA. 'Starling Curve' Generation During Shock Resuscitation: Can It Be Done? *Shock*. April 2004. 21(4): 300-305.
4. **Marr AB***, McQuiggan MM, Kozar R, Moore FA. Gastric Feeding As An Extension Of An Established Enteral Nutrition Protocol; *NCP*. October 2004.19(5) 504-509.

5. Smith LM, **Marr AB**, Swan K, Caldito G, Pittman MA, Vidal R, Wise WR, Moore FA. Unsafe At Any Age: A Retrospective Review of ATV Injuries in Two Level I Trauma Centers 1995 – 2002; *J Trauma*. April 2005; 58:783–788.
6. Blackwell L, Clayton J, **Marr AB**, Hunt JP, Weintraub SL. Impact of Obesity on Associated Injury and Outcome in a Blunt Chest Trauma Cohort; *J Trauma*. (Publication Pending)
7. Duchesne J, Jacome T, Serou M, Tighe D, Gonzales A, Hunt JP, **Marr AB**, Weintraub SL. CT-Angiography for the detection of a lower gastrointestinal bleeding source. *Am Surg*. May 2005; 71(5):392-397.
8. Bronaugh H, **Marr AB**, Hunt JP, Weintraub SL. Effect of Prostacyclin in the Treatment of Pulmonary Hypertension after Trauma *J Trauma*. (Publication Pending)
9. Kaplan J, Knoell R, **Marr AB**, Weintraub SL, O’Leary JP, Hunt JP. Resident Attitudes Toward Resident Unions: A Web-Based Survey. *J Labor Relations*. (Publication Pending)
10. Brevard SB, Aiken JB, Haughton EB, Weintraub SL, Hunt JP, **Marr AB***, Analysis Of Disaster Response Plans And The Aftermath Of Hurricane Katrina: Lessons Learned From A Level I Trauma Center . *J Trauma*. (Publication Pending)

Non-refereed

1. **Marr AB***. The Future of Surgical Education; *Focus on Surgical Education*. Summer 2005.
2. **Marr AB***. Storage Solutions for Presentations on the Go; *Focus on Surgical Education*. Winter 2004.
3. **Marr AB***. The Basics Of Database Design; *Focus on Surgical Education*. Fall 2004.

Books & Chapters:

1. Van Way C, **Marr AB**. Surgical hypertension. In: Abernathy C, Harken Ad. Eds. *Surgical Secrets*. Philadelphia: Hanley and Belfus; 1991: 193-197.
2. **Marr AB***, Kaylor M, Milligan S., Wilkinson J, Colpitts PH, Robinson RH R. *Total Parenteral Nutrition Handbook*. Shreveport: Department of Veterans Affairs; 1994.

3. Kaylor M, **Marr A***. Diet and Cancer. In: Van Way C, ed. *Nutritional Secrets*. First ed. Philadelphia: Hanley and Belfus, 1998.
4. **Marr A***. Cancer and Nutrition. In: Van Way C, ed. *Nutritional Secrets*. First ed. Philadelphia: Hanley and Belfus; 1998.
5. Borzotta AP, **Marr A**, Imbembo AL. Nutrition. In: Lawrence PF, ed. *Essentials of General Surgery*, Third ed. Philadelphia: Lippincott Williams and Wilkins; 2000:55-78
6. Kaylor M, **Marr A***. Diet and Cancer. In: Van Way C, ed. *Nutritional Secrets*. Second ed. Philadelphia: Hanley and Belfus, 2004
7. **Marr A***. Cancer and Nutrition. In: Van Way C, ed. *Nutritional Secrets*. Second ed. Philadelphia: Hanley and Belfus; 2004.
8. Hunt JP, Weintraub SL, **Marr AB***. Kinematics of Trauma. In: Feliciano DV, Mattox KL, Moore EE, eds. *Trauma*. Sixth ed. United States: McGraw-Hill, 2007.

Videos & Multimedia:

Scientific Exhibits:

1. **Marr AB***, Kaylor MA, Milligan S, Wilkinson J, Colpitts PH, Robinson RH; Nutritional Support Quality Assurance Before and After Nutritional Support Handbook in a Teaching Hospital; *National Association for Healthcare Quality Meeting*, New York, NY; Sept 1993
2. **Marr AB***, Kaylor MA, Milligan S, Wilkinson J, Colpitts PH, Robinson RH; Cost Saving Analysis of Capillary Glucose Monitoring for Patients Receiving Total Parenteral Nutrition (TPN); *American Society for Parenteral and Enteral Nutrition*, Jan 1994
3. **Marr A***, Fischer J, Ryan C. Malnutrition in Obese patients with Chronic Obstructive Disease; *Southeastern Surgical Congress*. Atlanta, GA; Feb 1998
4. Perkowski, P, **Marr AB***. A Technique for Gastric Intubation in Percutaneous Endoscopic Gastrostomy; *Society of American Gastrointestinal Endoscopic Surgeons*. St. Louis, MO; April 2001.
5. Blackwell L, Clayton J, **Marr AB**, Hunt JP, Weintraub SL. Impact of Obesity on Associated Injury and Outcome in a Blunt Chest Trauma Cohort. *Eighteenth Annual Scientific Assembly of the Eastern Association for the Surgery of Trauma*. Fort Lauderdale, FL - January 12-15, 2005

6. Lund K, Weintraub SL, Hunt JP, **Marr AB***. Vacuum Assisted Wound Closure: Does The Type of Dressing Impact Outcome? *Louisiana Chapter of the American College of Surgeons and Surgical Association of Louisiana*. New Orleans, LA- January 15-16, 2005
7. Clayton JL, Menmuir B, Harris M, Weintraub SL, **Marr AB**, Wright MJ, Rafaat A, McSwain N, Long S, Burger E, Hunt JP. Predictors Of Cervical Spine Injury And Associated Outcomes. *Louisiana Chapter of the American College of Surgeons and Surgical Association of Louisiana*. New Orleans, LA- January 15-16, 2005
8. Jacome T, Duchesne J, **Marr AB**, Hunt JL, Gonzalez A, Weintraub SL. Endovascular Management of Blunt and Penetrating Arterial Trauma. *Louisiana Chapter of the American College of Surgeons and Surgical Association of Louisiana*. New Orleans, LA- January 15-16, 2005
9. Robinson M, Venable J, Smith LM, **Marr AB**, Singh S, Akin S, Gordon D, Hunt JP, Weintraub SL, Johnson LW. Stress Lymphocytosis in The Traumatized Sickle Cell Patient: Higher White Counts for Longer Periods of Time. *Southeastern Surgical Congress*. New Orleans, LA- February 11-15, 2005.
10. Duchesne J, Jacome T, Serou M, Tighe D, Gonzales A, Hunt JP, **Marr AB**, Weintraub SL. CT-Angiography for the Detection of a Lower Gastrointestinal Bleeding Source. *Southeastern Surgical Congress*. New Orleans, LA- February 11-15, 2005.
11. Weintraub SL, Jacome T, Brevard S, DeBoisblanc B, McWhorter A, **Marr AB**, Hunt JP. Risk Factors for Tracheal Stenosis in Mechanically Ventilated Trauma Patients. *American Association for the Surgery of Trauma 2006 Annual Meeting*. New Orleans, LA. September 28-30, 2006.
12. Paige J, Yang T, Tang Y, Hoxsey R, **Marr AB**, Weintraub SL, Hunt JP, Chauvin S. Self-Reported Learning Preference Is Not Related to Gains in Self-Confidence Levels of Trainees Undergoing Basic Skills Training in Minimally Invasive Surgery When Compared to Teaching Method Employed. *Society of American Gastrointestinal Endoscopic Surgeons*. Las Vegas, NV. April 18-22, 2007.
13. Paige J, Yang T, Tang Y, Hoxsey R, **Marr AB**, Weintraub SL, Hunt JP, Chauvin S. Self-Reported Video Game Experience is Associated with Increased Self-Confidence Levels of Trainees Prior to Beginning Basic Skills Training in Minimally Invasive Surgery. *Society of American Gastrointestinal Endoscopic Surgeons*. Las Vegas, NV. April 18-22, 2007.

14. Dunbar L, Sibley D, Hunt JP, Weintraub SL, **Marr AB**, Ramirez J, Shateri-Mirabadi A, Thompson H, Caballero R, Barriere S, Kitt M. Recurrence of Skin Infections in Patients Treated with Telavancin vs. Vancomycin for Complicated Skin and Soft Tissue Infections. *Mediterranean Emergency Medicine Conference*. Sorrento, Italy. September 16-19, 2007

Papers Presented & Abstracts:

1. **Marr AB***, Rafferty T, Plecha FR, Avellone, JC; Femoro-Popliteal Bypass Grafting for Claudication; *Cleveland Surgical Society*, 1986
2. **Marr AB***, Kaylor MA, Milligan S, Wilkinson J, Colpitts PH, Robinson RH; Nutritional Support Quality Assurance Before and After Nutritional Support Handbook in a Teaching Hospital; *American Society for Parenteral and Enteral Nutrition*, Orlando, FL; Feb 1993
3. Richard K, Kaylor MA, **Marr AB***; Multi-disciplinary Management of Enteral Nutritional Support Related Diarrhea in the SICU; *American Society for Parenteral and Enteral Nutrition*, San Antonio, TX; Jan 1994
4. **Marr A***, Mancini M; The Effect of a Basic Science Course on the Resident Scores on the ABSITE Basic Science Section; *Association for Surgical Education*. Philadelphia, PA; 1997
5. Perkowski P, **Marr AB***, Smith LM, Thompson E. Admissions Patterns for a Level I Trauma Center; *Louisiana Chapter of the American College of Surgeons*. New Orleans, LA; Jan 1999
6. Ghanta MK, Smith LM, **Marr AB**, Gill P, Spires, Jr. WV. An Analysis of East Practice Guidelines for Cervical Spine Evaluation in a Series of Patients with Multiple Imaging Techniques; *Southwestern Surgical Congress*. Nashville, TN; Feb 2002
7. Dauenhauer SA, Brooks KL, Kaylor MA, **Marr AB***. Incidence of Aspiration Pneumonias Reduced Through Modification of Enteral Tube Feeding Practices; *American Society of Microbiology*, 102nd General Meeting. Salt Lake City, UT. Abstract No. 1081, L-1

8. Brooks KL, Kaylor MA, Dauenhauer SA, **Marr AB***. Decreasing the Incidence of Aspiration Pneumonia Related to Implementation of a Closed Feeding System; *APIC 2002 Annual Education Conference and International Meeting*. Nashville, TN Abstract No. 1, 6001 Presented 5/21/02.
9. **Marr AB***, McKinley BA, Sailors RM*, Valdivia A*, Kozar RA, Cocanour CS, Moore FA. 'Starling Curve' Generation During Shock Resuscitation: Can It Be Done?; *Twenty-Sixth Annual Conference On Shock*. Phoenix, Arizona—June 7 – 10, 2003. Presented 06/08/03
10. Smith LM, **Marr AB**, Swan K, Caldito G, Pittman MA, Vidal R, Wise WR, Moore FA. Unsafe At Any Age: A Retrospective Review Of ATV Injuries In Two Level I Trauma Centers 1995 – 2002 *Thirty-Forth Annual Meeting Of The Western Trauma Association*. Steamboat Springs, Colorado – February 22-27, 2004. Presented 02/25/04.
11. McKinley BA, Shelby JH, **Marr AB**, Cocanour CS, Valdivia A, Sailors RM, Kozar RA, Moore FA. Shock Resuscitation: Is A 'Starling Curve' Beneficial For Nonresponders? *Thirty-Forth Annual Meeting Of The Western Trauma Association*. Steamboat Springs, Colorado – February 22-27, 2004. Presented 02/27/04.
12. Clayton JL, Menmuir B, Harris M, Weintraub SL, **Marr AB**, Wright MJ, Rafaat A, McSwain N, Long S, Burger E, Hunt JP. Predictors Of Cervical Spine Injury And Associated Outcomes. *Eighteenth Annual Scientific Assembly of the Eastern Association for the Surgery of Trauma*. Fort Lauderdale, FL - January 12-15, 2005
13. Blackwell L, Clayton J, **Marr AB**, Hunt JP, Weintraub SL. Impact of Obesity on Associated Injury and Outcome in a Blunt Chest Trauma Cohort. *Louisiana Chapter of the American College of Surgeons and Surgical Association of Louisiana*. New Orleans, LA- January 15-16, 2005.
14. Kaplan J, Knoell R, **Marr AB**, Weintraub SL, O'Leary JP, Hunt JP. Resident Attitudes Toward Resident Unions: A Web-Based Survey. *Louisiana Chapter of the American College of Surgeons and Surgical Association of Louisiana*. New Orleans, LA- January 15-16, 2005
15. Smith LM, Ghanta MK, **Marr AB***, Fried A, Martin AK, Johnson LW. Evaluation Of The Cervical Spine In Blunt Trauma Patients With Attention To The East Guidelines. *American Association for the Surgery of Trauma 2005 Annual Meeting*. Atlanta, GA- September 22- 24, 2005
16. Paige J, Yang T, Tang Y, Hoxsey R, **Marr A**, Weintraub S, Hunt J, Chauvin S. Teaching Basic Skills in Minimally Invasive Surgery: Impact of Mode of Instruction on Trainee Self-Reported Confidence Levels. *Generalists in Medical Education Annual Conference*, Seattle, WA, Oct, 2006

17. Brevard SB, Aiken JB, Haughton EB, Weintraub SL, Hunt JP, **Marr AB***, Analysis Of Disaster Response Plans And The Aftermath Of Hurricane Katrina Lessons Learned From A Level I Trauma Center. *Thirty-seventh Annual Meeting of the Western Trauma Association*. Steamboat Springs, Colorado – February 25 – March 2, 2007. Presented 3/2/07.

Seminars & Invited Presentations (V. Prof., etc):

. **Hackensack University Medical Center**-Visiting Professor- March 20, 2007.
Lecture - Managing a Disaster: Lessons Learned from Hurricane Katrina

Continuing Education (CME):

Attended- last 12 months only

LSUHSC Surgery Grand Rounds – 18 hrs
ATLS faculty – 4.75 hrs
American Association for the Surgery of Trauma – 18.5 hrs
Western Trauma Association – 19 hrs

Presented-

“Database Basics”. Innovative Electronic Teaching Tools. Association for Surgical Education Workshop, New York, NY. March 29, 2005.

“Taking Photos in the New Millennium”. Developing Digital Media. Association for Surgical Education Workshop, New York, NY. March 28, 2005.

Workshop Coordinator, Innovative Electronic Teaching Tools. Association for Surgical Education Workshop, New York, NY. March 29, 2005.

Workshop Coordinator, Developing Digital Media. Association for Surgical Education Workshop, New York, NY. March 28, 2005.

“The Tension Free Concept of Hernia Repair”. Laparoscopic Approach to Hernia Repair course. New Orleans, LA. July 24, 2004

“Percutaneous Tracheostomy Workshop”. Louisiana Chapter of the American College of Surgeons. January 23, 2004. Invited faculty

Association for Surgical Education Seminar, Instructor: What Would You Do Next, April 2002

Association for Surgical Education Seminar, Group Facilitator: The How To's of Mentoring April 2002

Editorial Activities:

JPEN – Journal of Parenteral and Enteral Nutrition, Editorial Review Board, 2005 -

University/Institutional Service (note leadership responsibilities):

Departmental Committees

- Resident Evaluation Committee

School of Medicine Committees

Medical Center Committees

Hospital Committees-

- MCLNO/Charity Hospital Trauma Committee. Member 10/03 – present.
- MCLNO/Charity Hospital Trauma Peer Review Committee. Member 10/03 – Present
- MCLNO/Charity Hospital Nutrition Committee. Member 11/03– present.
- MCLNO/Charity Hospital ICU Evidence Based Medicine Sub-Committee 11/04 – present.
- MCLNO Critical Care Committee 11/06 - present
- MCLNO Operating Room Committee 11/06 – 05/07
- MCLNO Product Standardization Committee, 04/07 - present
- MCLNO Pharmacy and Therapeutics Committee, 05/07- present

Professional Societies Committees-

Association for Surgical Education, Chairman, Information Technology Committee 2003 – 2005
Member, Executive Committee 2003- 2005

Western Trauma Association, Member, Multi-institutional Trials Committee

Special Assignments – programs, projects, task forces, etc.

- **AMA/APHA Linkages Leadership Summit** – American College of Surgeons representative to write consensus report on *Improving*

Health System Preparedness For Terrorism And Mass Casualty Events

- **Association for Surgical Education Strategic Planning**- served on committee to design the organizational strategic plan for this national organization.
- Faculty evaluations-served on taskforce to redesign the faculty promotion evaluations in the surgery department based on teaching, research, clinical performance, and administrative duties. Member of 2 person team designing clinical performance objectives.
- Designed and implemented an enteral nutrition protocol to improve the nutritional care of the LSU surgery patients.
- Designed a Massive Transfusion Protocol to improve availability of blood and blood products to patients with severe blood loss.

Community Service/Activities:

Greater New Orleans Healthcare Taskforce – member, September 2005 – March 2006 – Worked with Federal, state and local officials to develop plans for delivering healthcare with the reduced resources in post -Katrina New Orleans.

Bring New Orleans Back Commission- healthcare subcommittee- coauthor of the Hospital and Specialty Care plan for New Orleans.

Clinical Service:

Clinics

- Attending Surgeon, General Surgery Clinic, every Monday.

Inpatient Service Activities

- Attending Surgeon, Rives General Surgery Service every third month 10/03-8/05.
- Attending Surgeon, Maes General Surgery Service every third month 10/03-8/05.
- Attending Surgeon, University Hospital General Surgery Service two weeks every third month 10/03-8/05.
- Attending Intensivist, Surgical Intensive Care Unit (SICU) Charity Hospital 5 days every month 10/03-8/05.
- Trauma Attending, MCLNO Elmwood Trauma Center, 3/06-2/07

- Attending Intensivist, Surgical Intensive Care Unit (SICU) 1 week every month, MCLNO Elmwood Trauma Center, 3/06-2/07
- Attending Surgeon, University Hospital Trauma/General Surgery Service, 2/07- present
- Attending Intensivist, Trauma Intensive Care Unit (TSICU) 1-2 weeks every month, MCLNO University Hospital, 2/07- present

Call-

- Trauma and General Surgery Call, Charity Hospital – 5 times/month, 10/03-8/05 (In house).
- General Surgery Call, University Hospital – 7 times/month, 10/03-8/05. (Home call).
- ICU call, Surgical Intensive Care Unit (SICU) Charity Hospital 5 days every month, 10/03-present. (Home call).
- Trauma and General Surgery Call, MCLNO Elmwood Trauma Center – 5 - 10 times/month, 3/06-2/07. (In house).
- Trauma and General Surgery Call, MCLNO University Hospital – 5 - 10 times/month, 2/07-present. (In house).

Administrative Responsibilities (this can include some narrative description):

Departmental

Director of Curriculum and Surgical Education, Louisiana State University School of Medicine, New Orleans, Louisiana, 2006 – Present
Responsible for curriculum design and implementation of didactic portion of resident education. Supervise/ Mentor Surgical Clerkship Director.

Surgical Clerkship Director, Louisiana State University School of Medicine, New Orleans, Louisiana, 1/06 – 7/07

LSU Health Sciences Center at New Orleans Dept. of Surgery Faculty Mentor Program, 6/04 -

Associate Program Director in Surgery for Resident Education, Louisiana State University Health Sciences Center at Shreveport, 1995-2002 Responsible for curriculum design and implementation of didactic

portion of resident education including basic science conference, grand rounds, etc.

LSU Health Sciences Center at Shreveport Dept. of Surgery Faculty Mentor Program, 1995 - 2002

School

Member, Search Committee for Chairman Oral Maxillofacial Surgery, LSU Health Sciences Center at New Orleans 2007 -

LSU Health Sciences Center at New Orleans Faculty Mentor Program 5/04 -

LSU Health Sciences Center at Shreveport Elected Faculty Council 1992-1994

Hospital

- Designed and implemented standardized orders for admission to Trauma Intensive Care and Trauma floor improving patient care.
- Designed and implemented a Tertiary Trauma Survey to identify missed injuries in complex trauma patients
- Designed and implemented a standardized physician progress note for the Surgical Intensive Care Unit that improved data reporting and allows for increased billing in the SICU.
- Physician consultant to MCLNO for the purchase of new monitoring system in the SICU, SICA, and PACU.
- Associate Director, Trauma and Critical Care, Louisiana State University School of Medicine Shreveport, Louisiana, 1997-2002
- Associate Director, Regional Burn Center, Louisiana State University School of Medicine, Shreveport, Louisiana, 1996-2002
- Assistant Chief, Surgical Service, Overton Brooks Veteran Affairs Medical Center, Shreveport, Louisiana, 1991- 2002
- Chief, General Surgery Section, Overton Brooks Veteran Affairs Medical Center, Shreveport, Louisiana, 1996- 2002
- Director, Surgical Intensive Care Unit, Overton Brooks Veteran Affairs Medical Center, Shreveport, Louisiana, 1991-2002

- Director, Nutritional Support Team, Overton Brooks Veteran Affairs Medical Center, Shreveport, Louisiana, 1991-2002
- Member, Search Committee for ACOS – Research, Overton Brooks Veteran Affairs Medical Center, Shreveport, Louisiana, 1995-1996

Interdisciplinary/Other Program

- Member, Louisiana State Committee on Trauma, 11/03 – present
- Conducting the Monday morning working and performance improvement meeting for the SICU. All patients are reviewed and a multi-disciplinary approach utilizing nutrition, pharmacy, respiratory, physical therapy, nursing, physicians, social work, and case managers is employed to solve clinical problems. This opportunity is also used to conduct performance improvement.
- Implemented and conduct weekly multidisciplinary nutrition rounds in the SICU.
- Department of Veteran Affairs, Representative, VISN 16 Surgical Subcommittee 1997-1999