

## Curriculum Vitae

- 1. Name: John F. Sweeney, MD, FACS**
- 2. Office Address:** 1364 Clifton Road, NE  
Suite H - 124  
Atlanta, GA 30322
- 3. Telephone/Fax:** 404-727-1540  
**Fax:** 404-712- 5416
- 4. Citizenship:** USA
- 5. Current Titles and affiliations:**
  - a. Academic Appointments:**

Professor of Surgery (3/1/2008 – present)  
W. Dean Warren Distinguished Chair in Surgery (3/1/2008 – present)  
Department of Surgery  
Emory University School of Medicine  
Atlanta, GA
  - b. Clinical Appointments:**

Chief, General and Gastrointestinal Surgery (9/1/2007 - present)  
Department of Surgery  
Emory University School of Medicine  
Atlanta, GA
  - c. Other Administrative Appointments:**

Chief, General and Gastrointestinal Surgery (9/1/2007 - present)  
Director, Clinical Quality and Patient Safety (11/1/2007 – present)  
Department of Surgery  
Emory University School of Medicine  
Atlanta, GA
- 6. Previous Academic Titles and Professional Affiliations:**

Acting Professor of Surgery (9/1/2007 – 2/29/2008)  
Department of Surgery  
Emory University School of Medicine  
Atlanta, GA

Professor of Surgery  
Michael E. DeBakey Department of Surgery  
Baylor College of Medicine  
Houston, TX  
3/23/2007 – 8/31/2007

Associate Professor of Surgery  
Michael E. DeBakey Department of Surgery  
Baylor College of Medicine  
Houston, TX  
6/11/2001 – 3/22/2007

Assistant Professor of Surgery  
Section of General Surgery  
Department of Surgery  
University of Michigan Medical School  
Ann Arbor, MI  
7/9/1995 – 5/31/2001

## **7. Previous Administrative and/or Clinical Appointments**

Chief, Division of General Surgery (11/1/2004 – 8/31/2007)  
Chief, Minimally Invasive Surgery (6/11/2001 – 8/31/2007)  
Director, Baylor Bariatric Surgery Program (12/2002 – 8/31/2007)  
Michael E. DeBakey Department of Surgery  
Baylor College of Medicine  
Houston, TX

Chief, General Surgery Section  
Department of Veterans Affairs Medical Center  
Ann Arbor, MI  
8/21/1996 – 7/12/1999

Acting Chief, Surgery Service  
Department of Veterans Affairs Medical Center  
Ann Arbor, MI  
2/18/1997 – 8/3/1997

Chief, Surgery Service  
Department of Veterans Affairs Medical Center  
Ann Arbor, MI  
8/3/1997 – 7/12/1999

Director, Minimally Invasive Surgery  
University of Michigan Medical Center  
Ann Arbor, MI  
7/12/1999 – 5/31/2001

- 8. Licensures:** Florida - ME0060183 (expired)  
Michigan – 4301066634 (expired)  
Texas – L2684  
Georgia – 059774

## **9. Specialty Boards:**

American Board of Surgery Certificate Number 41338  
Certification 6/1996  
Re-certification 10/04

## 10. Education

- a. **Undergraduate:** 8/1979 – 12/1983  
Bachelor of Arts, Psychology  
University of Notre Dame  
Notre Dame, IN
- b. **Medical:** 9/1984 – 6/1988  
Doctor of Medicine  
Rush Medical College  
Chicago, IL

## 11. Postgraduate Training:

- a. **Internship:** Department of Surgery, University of South Florida  
Tampa, FL  
7/1988 – 6/1989
- b. **Residency:** Department of Surgery, University of South Florida  
Tampa, FL  
7/1989 – 6/1995
- c. **Fellowship:** Surgery Immunology Research Fellowship  
University of South Florida  
Tampa, FL  
7/1991 – 6/1993  
Supervisors: Alexander S. Rosemurgy, MD, Julie Y. Djeu, PhD

## 12. Committee Memberships:

- a. **National and International:**  
Department of Veterans Affairs National Surgical Strategy Task Force,  
Co-Chair (1998-1999)
- b. **Regional and State:**  
None
- c. **Institutional:** **Baylor College of Medicine**  
Michael E. DeBakey Department of Surgery  
Executive Committee (2004 – present)  
Surgery education Committee (2001 – present)  
College Administration and Committees  
Student Affairs Committee (2001 – 2004)  
Clinical Cores Subcommittee (2001 – 2004)  
Admissions Committee (2002 – 2003)

Baylor MedCare Medical Management Committee  
(2001-2003)  
Baylor Clinic Practice Association Board of Directors  
(2004 – present)

**University of Michigan Medical School**

Department of Surgery  
Minimally Invasive Surgery Steering Committee  
(9/95-5/01)  
Division Chiefs, Section of General Surgery, (8/96 – 7/99)  
Chairman's Advisory Committee (2/97 – 7/99)  
Research Advisory Committee (7/98 – 5/01)

Ann Arbor VA Medical Center

Cancer Committee, Ann Arbor Veterans Affairs Medical Center  
(1995)  
Operating Room Committee – Chairperson (2/97 – 7/99)  
Professional Standards Board (2/97 – 7/99)  
Clinical Executive Board (2/97 – 7/99)  
Residency Review Committee (2/97 – 7/99)  
Surgery Staff (2/97 – 7/99)  
Invasive Procedures Committee – Chairperson (2/97 – 7/99)

**University of South Florida College of Medicine**

Department of Surgery  
Student Education Committee (1993)  
Committee on Sexual Harassment and Student Abuse (1993)

**13. Consultantships:**

Career Development Program  
Department of Veterans Affairs  
Ad Hoc Reviewer, 1999

US Army Medical Research and Materiel Command  
Ad Hoc Reviewer, 2001 – 2002

**14. Editorships and Editorial Boards:**

Journal of Long-Term Effects of Medical Implants (2003)

**15. Manuscript Reviewer:**

American Journal of Physiology/Cell Biology  
Ad Hoc Reviewer, 1999

Journal of Leukocyte Biology  
Ad Hoc Reviewer, 2000

SURGERY

Ad Hoc Reviewer, 2001

Surgical Endoscopy  
Ad Hoc Reviewer, 2004

Journal of the American College of Surgeons  
Ad Hoc Reviewer, 2005

**16. Honors and Awards:**

All-Conference, Central Suburban League North  
Division, All-Lake County (Illinois),  
Chicago Suburban Tribune Football All-Star  
Chicago Sun Times All-Area and All-State Football Team  
Champagne-Urbana News Gazette All-State Football Team  
1978

Four-Year Letter Winner, Varsity Football  
University of Notre Dame  
1979 – 1982

Captain, Varsity Football  
University of Notre Dame  
1982

Outstanding Surgical Intern  
Department of Surgery  
University of South Florida  
1988-1989

Outstanding Surgical Resident  
Department of Surgery  
University of South Florida  
1990-1991

2<sup>nd</sup> Place Resident Paper Competition  
Florida Chapter of the American College of Surgeons  
Committee on Trauma  
1991

Winner, H. Quinlan Jones Award for Outstanding paper  
Resident Paper Competition, Florida Chapter of the American  
College of Surgeons, Committee on Trauma  
1992

2<sup>nd</sup> Place Free Paper Competition  
Florida Surgical Society  
1992

Winner, H. Quinlan Jones Award for Outstanding paper  
Resident Paper Competition, Florida Chapter of the American  
College of Surgeons, Committee on Trauma

1993

Recipient, Coller Society Clinical Tour,  
Frederick A. Coller Surgical Society  
1994

Winner, Raymond H. Alexander, M.D. Resident Paper  
Competition, Eastern Association for the Surgery of Trauma  
1995

Outstanding Surgical Resident  
Department of Surgery  
University of South Florida  
1994 – 1995

Senior Award for Excellence in Teaching  
University of Michigan Medical School  
1999

William W. Coon Teaching Award  
Department of Surgery  
University of Michigan Medical School  
2000

James IV Association of Surgeons Traveling Scholarship  
156<sup>th</sup> Surgical Traveler to England, Ireland, Scotland,  
Australia and Hong Kong  
2002 – 2003

Fulbright & Jaworski L.L.P. Faculty Excellence Award in Teaching  
and Evaluation  
Baylor College of Medicine  
2005

**17. Society Memberships:** Notre Dame National Monogram Club 1984 – present  
Board of Directors 2001-2004

Association for Academic Surgery 1995 – present

Society for Surgery of the Alimentary Tract 1998 – present

Frederick A. Coller Surgical Society 1998 – present  
Councillor 2000 – 2003

American College of Surgeons  
Candidate 1995 – 1998  
Fellow 1998 – present

Association of VA Surgeons 1999 – present

Society of University Surgeons 2000 – present

Central Surgical Association 2000 – present

Society of American Gastrointestinal Endoscopic Surgeons  
2001 – present

Educational Resources Committee 2006 – present

Continuing Education Committee 2008 - present

Harris County Medical Society 2002 – present

Texas Medical Association 2002 – present

Michael E. DeBakey International Surgical Society 2002 - present

Local Arrangements Chair 2004

Program Committee Chair 2004

Houston Surgical Society 1999 – present

American Society for Bariatric Surgery 2003 – present

Southern Surgical Association 2004 - present

## **18. Organization of National Conferences:**

Baylor College of Medicine Update on Minimally Invasive Surgery  
Course Director, 24 hours, 1 time/year  
2002

Lone Star Update on Minimally Invasive Surgery  
Course Director, 24 hours, 1 time/year  
2003 – present

Gore Laparoscopic Ventral Hernia Course  
Course Director, 6 hours, 2 – 3 times/year  
2001 – present

US Surgical Modern Day Laparoscopic Inguinal Hernia Course  
Course Director, 6 hours, 1 – 2 times/year  
2002 – present

Harvard Laparoscopic Ventral Hernia Course  
Beth Israel Deaconess Medical Center  
Harvard Medical School  
2004

Advances in Minimally Invasive Surgery  
Laparoscopic Surgery: Today & Tomorrow  
Ohio State University Medical Center  
2005

SAGES Laparoscopic Hernia Course  
US Surgical Corporation  
Norwalk, CT  
2002-present

**19. Research Focus:** My early basic science research focused on the role of neutrophil function in inflammatory states. More recently I have become very interested in the clinical outcomes of minimally invasive surgical procedures and the role of medical student and resident education in these areas.

**20. Grant Support:**

**a. Active Support:** Role: Principal Investigator/Fellowship Director  
Source: United States Surgical Corporation  
Title: Baylor College of Medicine Michael E. DeBakey  
Minimally Invasive Surgery Fellowship  
Funding Period: 7/1/03-6/30/07  
Total Annual Direct Costs: \$60,000

Role: Principal Investigator/Fellowship Director  
Source: Ethicon Endosurgery  
Title: Baylor College of Medicine Michael E. DeBakey  
Minimally Invasive Surgery Fellowship  
Funding Period: 7/1/06-6/30/07  
Total Direct Costs: \$60,000

**b. Previous Support:**

Role: Principal Investigator  
Agency: James N. Patterson Research and Education Fund  
Title: Neutrophil Dysfunction and Invasive Candidiasis  
Funding Period: 03/01/92 to 03/01/93  
Annual direct costs: \$15,000

Role: Principal Investigator  
Agency: University of South Florida, Department of Surgery  
Title: Candida Antigen Titer: A Marker of Neutrophil Dysfunction in Seriously Injured Adults  
Funding Period: 08/01/92 to 06/30/93  
Annual direct costs: \$5,000

Role: Principal Investigator  
Agency: James N. Patterson Research and Education Fund

Title: Neutrophil Dysfunction and Invasive Candidiasis (Competitive Renewal)

Funding Period: 01/01/94 to 01/01/95

Annual Direct Costs: \$15,000

Role: Principal Investigator

Agency: University of Michigan, Department of Surgery, Research Advisory Committee

Title: Signal Transduction Pathways Involved in the Protection of Primed Polymorphonuclear Leukocytes from Apoptosis

Funding Period: 11/01/96 to 11/01/97

Annual direct costs: \$25,000

Role: Co-investigator

Agency: Sofamor Danek

Title: A Clinical Investigation of the Tapered Interbody Fusion Device (TIF) for Anterior Lumbar Interbody Fusion in Patients with Symptomatic Degenerative Disc Disease.

Funding Period: 5/1/97 to 4/30/01

Total direct costs: \$45,720

Role: Principal Investigator

Agency: University of Michigan, Department of Surgery, Research Advisory Committee

Title: Signal Transduction Pathways Involved in the Protection of Primed Polymorphonuclear Leukocytes from Apoptosis (Competitive Renewal)

Funding Period: 11/01/97 to 11/01/98

Annual direct costs: \$25,000

Role: Principal Investigator

Agency: Department of Veterans Affairs; VA Merit Review II

Title: Surgical Studies of Signal Transduction Pathways Involved in PMN Apoptosis

Funding Period: 4/1/99-3/31/02

Total Direct Costs: \$150,000

Role: Principal Investigator

Agency: Department of Defense

Title: Regulation of Polymorphonuclear Leukocyte Survival and Function by Proinflammatory Agents that are Released as a Consequence of Sulfur Mustard Mediated Injury

Funding Period: 2/28/00-2/28/03

Total Direct Costs: \$490,338

Role: Principal Investigator/Center Director

Agency: United States Surgical Corporation

Title: Baylor College of Medicine Michael E. DeBakey  
Minimally Invasive Surgery Center of Excellence  
Funding Period: 10/1/01-3/31/03  
Total Direct Costs: \$950,000

Role: Co-investigator  
Agency: Mike Hogg Fund for Research in Education  
Title: Applying Skills in General Surgery  
Funding Period: 7/1/03 – 6/30/04  
Total Direct Costs: \$30,000

## **21. Formal Teaching:**

### **a. Medical Student Teaching:**

Surgical Management of Non-Traumatic Splenic Disease. M-3  
Student Lecture. Michael E. DeBakey Department of Surgery  
1 hour lecture, 6 times/year  
2001 - 2003

Anatomy and Pathophysiology of Esophageal Disease.  
M-3 Student Lecture.  
Michael E. DeBakey Department of Surgery  
1 hour lecture, 6 times/year  
2001 – present

Applying Skills in General Surgery  
Senior Elective  
Baylor College of Medicine  
Faculty Advisor/Course Participant  
2003 - Present

### **Medical Student Training:**

#### **2001-2002**

1/2/02 – 1/26/02 – Lisa Olmos, BCM Core Student  
1/28/02 - 2/23/02 – Anita Kusnoor, BCM Core Student  
2/25/02 – 3/23/02 – Jerry Polasek, BCM Core Student  
3/25/02 – 4/20/02 – Sujeet Acharya, BCM Core Student  
4/22/02 – 5/18/02 – Lindsay Atkinson, BCM Core Student  
5/20/02 – 6/15/02 – Ann Nguyen, BCM Core Student

#### **2002-2003**

7/1/02 – 7/27/02 – Allison Rivera, BCM Core Student  
7/29/02 – 8/24/02 - Ashley Vavra, BCM Core Student  
Sara Chang, BCM 4<sup>th</sup> year elective student  
8/26/02 – 9/21/02 - Brian Laman, BCM Core Student  
Kenneth Kingdon, 4<sup>th</sup> year elective student  
9/23/02 – 10/19/02 – Jessica Wen, BCM Core Student

10/21/02 – 11/16/02 – Brian Bausano, BCM Core Student  
11/18/02 – 12/14/02 – Mike Perez, BCM Core Student  
1/6/03 – 2/1/03 – Jeff Otjen, BCM Core Student  
2/3/03 – 3/1/03 – Eric Hyun, BCM Core Student  
3/3/03 – 3/29/03 – Enrique Aranda, 4<sup>th</sup> year elective student  
3/31/03 – 4/26/03 – Mike Naumann, BCM Core Student  
4/28/03 – 5/24/03 – Walt Hwang – BCM 4<sup>th</sup> year elective  
5/26/03 – 6/21/03 – Ashley Vavra – 4<sup>th</sup> year elective

**2003-2004**

7/6/03 – 8/2/03 – Nanette Reed – BCM 4<sup>th</sup> Year elective  
8/4/03 – 8/30/03 – Sang Woo Pak – BCM 4<sup>th</sup> Year elective  
9/29/03 – 10/25/03 – Vairavan Subramanian – BCM Core Student  
10/27/03 – 11/22/03 – Bryan Ding – BCM Core Student  
11/24/03 – 12/20/03 – Gael Kershbaumer – 4<sup>th</sup> Year elective student  
1/5/04 – 1/31/04 – Stephanie Kreml – BCM 4<sup>th</sup> year elective  
2/2/04 – 2/28/04 – Enyioma Onwudeigwu – BCM Core Student  
3/1/04 – 3/27/04 – Dan Cohen – BCM Core Student  
3/29/04 – 4/24/04 – Philip Chiou – BCM Core Student  
4/26/04 – 5/22/04 – Chris Hallmark – BCM Core Student  
5/24/04 – 6/19/04 – Anita Rajadhyaksha – BCM Core Student

**2004-2005**

7/6/04 – 7/31/04 – Christy Badgwell, BCM Core Student  
8/2/04 – 8/28/04 – Salem Samra, BCM Core Student  
8/30/04 – 9/25/04 – Mark Joseph, 4<sup>th</sup> year elective Student  
9/27/04 – 10/23/04 – Carolyn Chen, BCM Core Student  
10/25/04 – 11/20/04 – Tammy Venema, 4<sup>th</sup> year elective

**b. Resident Training:**

2001 – Present          60 hours/week

- (1) PGY5
- (1) PGY3
- (2) PGY1

**c. Clinical Fellow Training:**

**2001 – 2002**

Michael D. Williams, MD, Private Practice, Atlanta, GA

Francis Essien, MD, Private Practice, Los Angeles, CA  
Jihad (Jay) Salameh, MD, Director of MIS, University of Mississippi

**2002 – 2003**

Eric E. Knauer, MD, Private Practice, Atlanta, GA  
Michael Millie, MD, Private Practice, Seattle, WA  
Robert Obermeyer, MD, Pediatric Surgery, Norfolk, VA

**2003 – 2004**

Michael B. Peters, MD, Private Practice, Wilmington, DE  
Herminio Ojeda, MD, Assistant Professor, University of Arizona

**2004 – 2005**

Diego Camacho, MD, Private Practice, McAllen, TX  
Daniel Reichenbach, MD, Private Practice, St. Simon's Island, GA

**2005 – 2006**

Yong U. Choi, MD, MAJ, USA, Director of MIS, Eisenhower Army Medical Center,  
Fort Gordon, GA  
Edward P. Dominguez, MD, Director of MIS, Riverside Hospital, Columbus, OH

**2006 -2007**

Jonathon Adkins, MD, Private Practice, Jackson, MS  
Severn Barloco, MD, Private Practice, Dallas, TX

**22. Research Fellow Training:**

**2002 – 2003**

Herminio Ojeda, MD, Assistant Professor, University of Arizona

**23. Lectureships, Seminar Invitations and Visiting Professorships:**

**a. International:**

1. Sweeney, J.F. 2000. Laparoscopic Surgery-Splenectomy and Colon Resection. 62<sup>nd</sup> Annual Meeting of the Japan Surgical Association, Nagoya, Japan.
2. Sweeney, J.F. 2003. Laparoscopic Management of Splenic Disease. Surgical Conference, St. Mary's Hospital, Imperial College of Medicine, London, England.
3. Sweeney, J.F. 2003. Laparoscopic Pancreatic Surgery. Surgical Conference, The Middlesex Hospital, London, England.
4. Sweeney, J.F. 2003. Laparoscopic Management of Splenic Disease. Surgical Conference, The Adelaide and Meath Hospital, Trinity College, Dublin, Ireland.

5. Sweeney, J.F. 2003. Laparoscopic Robotic Surgery. Surgical Conference, St. Vincent's University Hospital, University College of Dublin, Dublin, Ireland.
6. Sweeney, J.F. 2003. Laparoscopic Colorectal Surgery. Cork University Hospital, Cork, Ireland.
7. Sweeney, J.F. 2003. Laparoscopic Management of Splenic Disease. Surgical Conference, Department of Surgery and Molecular Oncology, Dundee University, Dundee, Scotland.
8. Sweeney, J.F. 2003. Laparoscopic Management of Splenic Disease. Surgical Grand Rounds, Princess Alexandra Hospital and University of Queensland, Brisbane, Australia.
9. Sweeney, J.F. 2003. Laparoscopic Robotic Surgery. Grand Rounds, Department of Surgery, University of Hong Kong and Queen Mary Hospital, Hong Kong, China.
10. Sweeney, J.F. 2003. The Effect of a Minimally Invasive Surgery Skills Curriculum on Medical Students. Grand Rounds, Department of Surgery, University of Hong Kong and Queen Mary Hospital, Hong Kong, China.

**b. National:**

1. Sweeney, J.F. 1992. Immune alterations and opportunistic infections following major trauma. Department of Surgery Grand Rounds, University of South Florida, Tampa, FL.
2. Sweeney, J.F. 2000. Laparoscopic Splenectomy. Visiting Professor Lecture. Department of Surgery, University of South Florida, Tampa, FL.
3. Sweeney, J.F. 2000. Laparoscopic Splenectomy: Technique and Results. SAGES Solid Organ Postgraduate Training Course, Norwalk, CT.
4. Sweeney, J.F. 2001. Prejudices and Attitudes Regarding Laparoscopic Herniorrhaphy. 87<sup>th</sup> Annual Clinical Congress, American College of Surgeons, New Orleans, LA.
5. Sweeney, J.F. 2001. Cystic Diseases of the Liver. Diseases of the Liver, Biliary Tract and Pancreas Postgraduate Course, 87<sup>th</sup> Annual Clinical Congress, American College of Surgeons, New Orleans, LA.
6. Sweeney, J.F. 2003. Unexpected Findings at Laparoscopic Cholecystectomy: Gallbladder Cancer. 89<sup>th</sup> Annual Clinical Congress of the American College of Surgeons, Chicago, IL.
7. Sweeney, J.F. 2004. Laparoscopic Management of Hepatic Cysts. 30th Hepato-Biliary Symposium of the American Society of Abdominal Surgeons, Tampa, FL.
8. Sweeney, J.F. 2004. Laparoscopic Hepatic Resection. 30th Hepato-Biliary Symposium of the American Society of Abdominal Surgeons, Tampa, FL.

#### 24. Invitations to National and International Conferences:

1. Sweeney, J.F., Rodriguez, E., Albrink, M.H., Bischoff, E., McAllister, E.W., Rosemurgy, A.S. 1991. Diagnostic peritoneal lavage: volume of lavage effluent needed for accurate results. American College of Surgeons, Florida Committee on Trauma, Palm Beach, FL.
2. Sweeney, J.F., Rosemurgy, A.S., Wei, S., Djeu, J.Y. 1992. Impaired neutrophil anticandidal function in severely injured adults with positive candida antigen titers: restitution with cytokines. 12th Annual Meeting of the Surgical Infection Society, Los Angeles, CA.
3. Sweeney, J.F., Rosemurgy, A.S., Wei, S., Djeu, J.Y. 1992. Candida antigen titers in severely injured adults: a marker of immune dysfunction. American College of Surgeons, Florida Committee on Trauma, Orlando, FL.
4. Meunch, J.P., Sweeney, J.F., Albrink, M.H., Goode, S., Rosemurgy, A.S. 1992. Candida antigen titers: a predictor of death after severe injury. American College of Surgeons, Florida Committee on Trauma, Orlando, FL.
5. Sweeney, J.F., Rosemurgy, A.S., Wei, S., Djeu, J.Y. 1992. Elevated Candida antigen titers in severely injured adults are associated with a defect in neutrophil anticandidal activity. 38th Annual Meeting of the Frederick A. Collier Surgical Society, New Brunswick, NJ.
6. Sweeney, J.F., Greene, J., Heimenz, J., McMillen, S., Rosemurgy, A.S., Djeu, J.Y. 1992. Correlation of *in vitro* antifungal sensitivity testing with *in vivo* antifungal therapy. Interscience Conference on Antimicrobial Agents and Chemotherapy, Anaheim, CA. (Poster Presentation)
7. Sweeney, J.F., Rosemurgy, A.S., Wei, S., Djeu, J.Y. 1993. Candida antigen titer: A marker of lymphocyte dysfunction in severely injured adults. Southeastern Surgical Congress, Innisbrook, FL. (Poster Presentation)
8. Sweeney, J.F., Rosemurgy, A.S., Wei, S., Djeu, J.Y. 1993. Monocyte and lymphocyte function in injured adults with elevated Candida antigen titers. Resident's Conference, Society of University Surgeons, Seattle, WA.
9. Sweeney, J.F., Rosemurgy, A.S., Wei, S., Djeu, J.Y. 1993. Lymphocyte dysfunction in injured adults with elevated Candida antigen titers. Central Surgical Association, Cincinnati, OH.
10. Sweeney, J.F., Rosemurgy, A.S., Wei, S., Djeu, J.Y. 1993. Neutrophil function in injured adults with elevated Candida antigen titers: dysfunction is not global. Florida Surgical Society, Orlando, FL.
11. Sweeney, J.F., Rosemurgy, A.S., Wei, S., Djeu, J.Y. 1993. Candida antigen titer is a marker of neutrophil dysfunction after severe injury. American Association for the Surgery of Trauma, New Orleans, LA.

12. Sweeney, J.F., Rosemurgy, A.S., Wei, S., Djeu, J.Y. 1993. PMN dysfunction in injured adults with elevated Candida antigen titers is not global. 39th Clinical Meeting of the Frederick A. Collier Surgical Society. Las Vegas, NV.
13. Sweeney, J.F., Rosemurgy, A.S., Wei, S., Djeu, J.Y. 1993. Neutrophil function in injured adults with positive Candida antigen titers: Intact autocrine activation despite impaired Candida killing. Resident's Paper Competition, Florida Chapter of the American College of Surgeons Committee on Trauma, Palm Beach, FL.
14. Sweeney, J.F., Rosemurgy, A.S., Wei, S., Djeu, J.Y. 1993. Neutrophil function in injured adults with positive Candida antigen titers: Intact autocrine activation despite impaired Candida killing. Region IV Resident's Paper Competition, American College of Surgeons Committee on Trauma, Jackson, MS.
15. Sweeney, J.F., Rosemurgy, A.S., Wei, S., Djeu, J.Y. 1994. Monocytes overcome lymphocyte dysfunction in injured adults with elevated Candida antigen titers. Seventh Scientific Assembly of the Eastern Association for the Surgery of Trauma, Freeport, Bahamas.
16. Sweeney, J.F., Goode, S.E., Rosemurgy, A.S. 1994. Redo gastric restriction: a higher risk procedure. Eleventh Annual Meeting of the American Society for Bariatric Surgery, Minneapolis, MN.
17. Sweeney, J.F., Rosemurgy, A.S., Wei, S., Djeu, J.Y. 1994. Specific, not global, defect of lymphocyte function in injured adults with elevated Candida antigen titers. Fiftieth Annual Sessions of the Owen H. Wangenstein Surgical Forum, American College of Surgeons Clinical Congress, Chicago, IL.
18. Sweeney, J.F., Rosemurgy, A.S., Wei, S., Djeu, J.Y. 1995. Neutrophil function in injured adults with positive Candida antigen titers: Intact autocrine activation despite impaired Candida killing. Eighth Scientific Assembly of the Eastern Association for the Surgery of Trauma, Sanibel, FL.
19. Sweeney, J.F. 1995. Opportunistic surgical infections. 22nd Annual Assembly of the Society of Abdominal Surgeons, Tampa, FL.
20. Bass, S., Sweeney, J.F., Rosemurgy, A.S. 1995. Fluconazole increases bactericidal activity of neutrophils. 41st Clinical Meeting of the Frederick A. Collier Surgical Society, Boulton Landing, New York.
21. Sweeney, J.F., Omann, G.M., Hinshaw, D.B. 1996. Autocrine/paracrine modulation of PMN survival following stimulation with *C. albicans*. Moses Gunn Annual Research Conference, Ann Arbor, MI.
22. Sweeney, J.F., Omann, G.M., Hinshaw, D.B. 1996. Autocrine/paracrine modulation of PMN survival following stimulation with *C. albicans*. Nineteenth Annual Conference on Shock, Grand Traverse Village, MI.

23. Sweeney, J.F., Nguyen, P.K., Omann, G.M., Hinshaw, D.B. 1997. Lipopolysaccharide protects PMN from apoptosis via tyrosine phosphorylation dependent signal transduction pathways. Twenty-first Annual Surgical Symposium, Association of VA Surgeons, Louisville, KY.
24. Sweeney, J.F., Nguyen, P.K., Omann, G.M., Hinshaw, D.B. 1997. Lipopolysaccharide protects PMN from apoptosis via tyrosine phosphorylation dependent signal transduction pathways. Moses Gunn Annual Research Conference. Ann Arbor, MI.
25. Sweeney, J.F., Nguyen, P.K., Omann, G.M., Hinshaw, D.B. 1998. Lipopolysaccharide (LPS) and granulocyte-macrophage colony stimulating factor (GM-CSF) protect PMN from apoptosis: Role of extracellular signal regulated kinase (ERK). Experimental Biology 98, San Francisco, CA.
26. Sweeney, J.F., Nguyen, P.K., Omann, G.M., Hinshaw, D.B. 1998. Granulocyte-macrophage colony stimulating factor rescues human polymorphonuclear leukocytes from ultraviolet irradiation accelerated apoptosis. Twenty Second Scientific Symposium of the Association of VA Surgeons. Baltimore, MD.
27. Sweeney, J.F., Nguyen, P.K., Omann, G.M., Hinshaw, D.B. 1998. Lipopolysaccharide (LPS) and granulocyte-macrophage colony stimulating factor (GM-CSF) protect PMN from apoptosis: Role of extracellular signal regulated kinase (ERK). Moses Gunn Annual Research Conference, Ann Arbor, MI.
28. Hemmila M.R., Sweeney J.F., Yahanda A.M. 1998. Laparoscopic splenectomy for benign and malignant hematologic diseases. Presented at the 44th Clinical Meeting of the Frederick A. Collier Society, Williamsburg, VA.
29. Berman RS, Yahanda AM, Hemmila MR, Sweeney JF, Porter GA, Kumparatana M, Leroux B, Pollock RE, Mansfield PF, Feig BW 1999. Laparoscopic splenectomy in patients with hematologic malignancies: an evaluation of results and outcomes. Presented at the Southwest Surgical Society Meeting, San Diego, CA.
30. Sweeney, J.F., Nguyen, P.K., Atkins, K.B., Hinshaw, D.B. 1999. Chelerythrine chloride induces rapid PMN apoptosis through activation of caspase-3. Fourth International Shock Congress and 22<sup>nd</sup> Annual Conference on Shock, Philadelphia, PA.
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## **25. Publications:**

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**b. Book Chapters:**

1. Rosemurgy, A.S., Sweeney, J.F.: Opportunistic Candida infection complicating major injury: a consequence of immune suppression. In Maull, K.I., Cleveland, H.C., Feliciano, D.V., et al. (Eds.): *Advances in Trauma and Critical Care*, St. Louis, Mosby Yearbook, 1994.
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**c. Abstracts:**

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