

## CURRICULUM VITAE

**David Wayne McFadden, M.D., M.B.A., F.A.C.S.**

### **OFFICE ADDRESS:**

Department of Surgery  
University of Connecticut  
263 Farmington Avenue  
Farmington, CT 06030-3955  
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### **EDUCATION:**

University of Virginia  
Bachelor of Arts with High Distinction - Psychology – 1972-1976  
University of Virginia - M.D. – 1976-1980  
Champlain College- Masters of Business Administration, 2008-2009

### **CLINICAL TRAINING:**

Surgical Internship and Residency  
Department of Surgery  
The Johns Hopkins Hospital – 1980-1986

Registrar, General Surgery  
The John Radcliffe Hospital, Oxford, England – July 1984-December 19

Assistant Chief of Service  
Instructor in Surgery  
Department of Surgery  
The Johns Hopkins Hospital – 1986-1987

**LICENSURE:**

National Board of Medical Examiners #240628  
Ohio State Board of Medical Examiners #35-05-5285  
California State Medical Board #00075725  
West Virginia State Board of Medicine #20223  
Vermont Board of Medical Practice: 042-0011283  
Connecticut State Medical Board #050395  
American Board of Surgery #33302,  
    Recertified 1998, 2007  
American Board of Surgery: Added Qualifications in Critical Care #1223  
    Recertified 2003  
ATLS – 2000

**ACADEMIC APPOINTMENTS:**

The Johns Hopkins Hospital  
School of Medicine, Fellow  
1980-1983, 1984-1986, and 1986-1987

Downstate Medical Center  
Brooklyn, New York  
Asst. Clinical Instructor – 1983-1984

University of Cincinnati Medical Center  
Assistant Professor Surgery – 1987-1992  
Voluntary Assistant Professor  
Physiology – 1991-1992

UCLA  
Associate Professor of Surgery – 1992-1996  
Professor of Surgery – 1996-2000  
General Surgery Residency Program – 1996-1998  
Director  
Director, General Surgery  
Cell Growth and Regulation Program – 1997-2000  
General Surgery Clinic Director – 1997-2000  
General Surgery QI Coordinator – 1998-2000  
Chief of General Surgery  
Director, Surgical Endocrinology Laboratory  
Sepulveda DVAMC  
Sepulveda, CA – 1992-2000  
Staff Surgeon  
Wadsworth VAMC – 1994-2000

West Virginia University

Chairman, Department of Surgery – May 2000-January 2007  
Professor of Surgery  
Surgeon-in-Chief  
Chief of General Surgery  
West Virginia University

Interim Chair, Department of Orthopedics – July 2002-September 2003

Consulting Surgeon  
Louis A. Johnson VAMC – October 2000-January 2007

Clinical Professor of Surgery  
West Virginia School of Osteopathic Medicine – 2004-2008

University of Vermont

Stanley S. Fieber Professor and Chair – January 2007- June 2011  
Department of Surgery  
University of Vermont  
Surgery Health Care Service Leader  
Surgeon-in-Chief  
Fletcher Allen Health Care

Associate Dean for Regional Academic Affairs March 2011- December 2011

University of Connecticut

Professor and Chair, Department of Surgery 12/11- present  
Surgeon-in-Chief, University of Connecticut Health Center 10/12- present

**CURRENT MEMBERSHIPS IN PROFESSIONAL SOCIETIES:**

American Medical Association – 1980  
Alpha Omega Alpha – 1980  
Association for Academic Surgery – 1987  
Old Hands Society – 1987  
Pancreas Club – 1989  
Fellow, American College of Surgeons – 1990  
American Pancreatic Association – 1990  
American Gastroenterologic Association – 1991  
Association of V.A. Surgeons – 1991  
Society of University Surgeons – 1991  
Society for Surgery of the Alimentary Tract – 1991  
Gastroenterology Research Group – 1993  
Society of Clinical Surgery – 1993  
SAGES – 1993  
Longmire Surgical Society – 1994  
AHPBA – 1994  
Society for Surgical Oncology – 1994

Pacific Coast Surgical Association – 1995  
American Physiological Society – 1995  
American Surgical Association – 1997  
Surgical Journal Editors' Group – 1997  
Halsted Society – 1999  
Monongalia Medical Society – 2000  
Society of Surgical Chairmen – 2000  
Southern Surgical Association – 2001  
Surgical Biology Club II – 2005  
New England Surgical Society – 2008

**RECENT COMMITTEE APPOINTMENTS:**

Association for Academic Surgery

Education Committee – 1987-1989  
Chairman, Education Committee – 1988-1989  
NABR Representative – 1989-1991  
Executive Council – 1988-1991, 1992-1999  
Chairman, Program Committee – 1992-1994  
Faculty, Fundamentals of Surgical Research Course – 1992-1997  
Chairman, Fundamentals of Surgical Research Course – 1997  
Nominating Committee – 1992-1997  
Chairman, Nominating Committee – 1995-1996  
Recorder – 1992-1994  
Board of Directors – 1992-1998  
President-Elect – 1994  
President – 1995  
Moderator: Presidential Workshop "Outcomes Research for Surgeons" – 1996  
Bylaws and Governance Committee – 1998  
Fundraising Committee – 1998  
Resident Research Award Review Committee – 1996-2001  
Faculty, Career Development Course, October 2005  
AAS Foundation Board of Trustees – 2006-present  
Board Secretary-Treasurer 2012-2015  
Faculty, Career Development Course, October 2011, 2012

Society of University Surgeons

Moderator; SUS Resident's Meeting: "GI Surgery" – 1992  
Chairman, Management Program Committee – 1993-1996  
Education Committee – 1994-1996  
Nominating Committee – 2000-2001  
Moderator, GI Session – 2001

Surgical Biology Club II

Membership Committee 2010- present

Association of VA Surgeons

Nominating Committee – 1995-1996  
Program Committee – 2001-2004  
Nominating Committee – 2005-2006

Vice Chair, Awards Committee – 2005-2006  
Nominating Committee – 2007-2009

American College of Surgeons

Instructor, Cancer Management Course – 1990  
Group of 100 – 1996  
Postgraduate Course Chairman:  
Gastrointestinal Disease. Clinical Congress, Chicago, IL – 1997  
Moderator, Postgraduate Course #2, GI Diseases – 1997  
Panelist, General Surgery-1 Motion Picture Session – 2000

American Gastroenterologic Association:

Clinical Practice Section – 1994-2007  
DDW Evaluation Committee – 2003

American Board of Surgery

Associate Examiner  
1994 Los Angeles, CA  
1998 San Francisco, CA  
2000 Los Angeles, CA  
2004 Cincinnati, OH  
2008 Boston, MA  
2003-2005 ABSITE Examination Consultant

California Medical Association

Surgical Advisory Board – 1994-2000

Chairman, 17th Annual Gut Hormone Symposium  
Florissant, Colorado – 1996

Co-Chairman,

32nd Annual Controversies in General Surgery  
Course, Palm Springs, CA – 1996

Southern California Chapter American College of Surgeons

Section Chair, General Surgery – 1996-2000  
Section Moderator – 1996-2000  
Membership Committee 1998-2000  
Associate-Chairman, Program Committee – 2000-2001

West Virginia Chapter American College of Surgeons

Councilor – 2001-2004  
Program Committee – 2001-2006  
Nominating Committee – 2002

Connecticut Chapter American College of Surgeons

Program Chairman- 2012

American Hepato-Pancreato- Biliary Association

Councilor-at-Large – 2003-2007  
Executive Committee – 2003-2007

Moderator- Young Investigator's Conference – Washington, DC – June 4, 2004  
Moderator: Choledocholithiasis Debate. Miami, FL – March 10, 2006  
Chairman- Audit Committee – 2004-2007

Society for Surgery of The Alimentary Tract

Secretary- Elect – 2002-2003  
Secretary – 2003-2006  
Board of Trustees – 2002-2006, 2007-2012  
Finance Committee – 2003-2006, 2008-2012  
Foundation Board – 2003-2006  
Program Committee – 2007-2011  
DDW Council – 2003-2006, 2008-2010  
Ad Hoc JOGS Editor Search Committee – 2006  
President Elect – 2007-2008  
President – 2008-2009  
Chairman, Board of Trustees 2009-2010  
Trustee at Large 2010-2012

Editorial Boards

New Surgery- Molecular Basis of Surgical Disease and New Technology – 2000-2002  
Journal of Gastrointestinal Surgery – 2001-present  
InSight – 1999-present  
Journal of Surgical Research – 1992-present  
Associate Editor - West Virginia Medical Journal – 2002-2006  
American Journal of Surgery – 2006- present  
Journal of the American College of Surgeons – 2007-present  
Global Journal of Surgery 2011-present

West Virginia University

Chairman, Council of Surgical Chairs – 2000-present  
SPAB – 2000  
Executive Faculty Committee – 2000- present  
Clinical Research Committee – 2000-2002  
Root Cause Analysis Team – 2000  
Clinical Planning Committee – 2000  
Chairman, Clinical Planning Cardiac Subcommittee – 2000  
Distinguished Teacher Committee – 2000-present  
Capital Budget Committee – 2000  
Cancer Center Planning Committee – 2000  
WVHSC Clinical Planning and Quality Committee – 2000  
WVU Heart Center Director Search Committee – 2000  
Faculty Senate – 2001-2004  
Legislative Committee, Faculty Senate – 2002-2004  
Member, Mary Babb Randolph Cancer Center – 2001-present  
Operations Advisory Committee 2002-2007  
Mary B. Randolph Cancer Center – 2001-present  
GI Search Committee – 2001-present  
Assistant Vice President and Associate Dean for Research Search Committee – 2001-2002  
Medical Executive Committee – 2001-2005  
Executive Finance Advisory Committee – 2001-2005, Vice-Chair 2005, Chair 2005-06  
Chair, Orthopedics Chair Search Comm. – 2001-2003

Vice- Chair, Council of Chairs – 2002-2003  
Chair, Council of Chairs – 2003-2004  
VA/Deans Committee – 2000-present  
UHA Finance Committee – 2003-present  
WVU Research Space Committee – 2003  
WVU Pathology Search Committee – 2004  
UHA CEO Search Committee – 2004  
Anesthesia Chairperson Search Committee – 2004  
UHA Managed Care Committee – 2005-2006  
Chair, Ob-Gyn Chair Search Committee – 2006

University of Vermont/Fletcher Allen Health Care

Medical Executive Committee – 2007-2011  
Faculty Practice Board – 2007-2011  
Dean, COM, Search Committee – 2006-2007  
FAHC Strategic Management Committee – 2007-2011  
Dean’s Advisory Committee – 2007-present  
FAHC Cancer Committee – 2006-2010  
Interim Deputy Director for Clinical Care and Research, Vermont Cancer Center – 2007-2010  
Interim Director for Clinical Care and Research, Vermont Cancer Center -2010 - 2011  
Member, Vermont Cancer Center 2007-present  
Trustee, University Medical Education Associates, Inc – 2007-2009  
Member, Search Committee, Vermont Cancer Center Director  
Surgeon-in-Chief – 2007-2011  
FAPC/UVMMG Finance Committee – 2007- 2011  
Chair, Operating Room Steering Committee 2007-2011  
Chair, OR utilization Committee, 2009-2011  
Associate Dean for Regional Academic Affairs 2011-2012

University of Connecticut

Deans Council, Chair	July 2012-
Chair, Orthopaedics Chair Search Committee	July 2012 -
Co-Chair OR Committee	January 2012-
Co-Chair OR Executive Committee	January 2012-
Graduate Faculty	August 2012-
Senior Promotions and Appointments Comm.	June 2012 -
ACC Building Advisory Group	March 2012-
VP of Human Resources Search Committee	July 2012- March 2013

**HONORS AND AWARDS:**

1. DuPont Scholar, University of Virginia – 1972-76
2. Phi Beta Kappa – 1976
3. Raven Society – 1979
4. Alpha Omega Alpha – 1980
5. C. Richard Bowman Award for Clinical Excellence, U. Va. – 1980
6. George D. Zuidema Resident's Research Awards – 1984, 1985
7. Society for Surgery of the Alimentary Tract Resident's Research Award – 1984
8. Golden Scalpel Awards for Excellence in Teaching, UCLA – 1992, 1993, 1994

9. James IV Surgical Traveler – 1995-1996
10. Best Doctors in America: 1996-1997 Pacific Region
11. Assistant Editor, Maingot's Abdominal Operations, 10th Edition – 1997
12. U.S. Patent No. 5,574,010 November 12, 1996. "Treatment of Pancreatic Tumors with Peptide YY and Analogs Thereof"
13. Co-Editor-in-Chief : Journal of Surgical Research – 1997-present
14. Graduate, American College of Surgeons “Surgeons as Educators” Course September 1997
15. Faculty Marshal-Class of 1998, UCLA Medical School
16. Graduate, Anderson School of Management: Physician Executive Program: April 1998
17. The Best Doctors in America, 4th Ed. 1998
18. Graduate, Anderson School of Management: Finance for Non-financial Executives Course – October 1998
19. Bernard Zimmerman Outstanding Surgical Attending Award – WVU 2000-2001
20. AMC Leadership Development Seminar For Chairs and Associate Deans – October 2001
21. WVUH Leadership Award – 2001
22. Best Doctors, Inc., – 2001-2002
23. David Z. Morgan Mentor Award, WVU –2003
24. Dean’s Award for Clinical Excellence – 2004
25. Best Doctors in America – 2003-2004, 2009-2010
26. Bernard Zimmerman Outstanding Attending Award, WVU – 2003-2004.
27. Moderator: NPY and Cancer- 8<sup>th</sup> International NPY Meeting, St Petersburg, Fl, April 25, 2006
28. Teacher of the Year, UVM Department of Surgery 2011
29. Best Doctors in America 2011-2012
30. America’s Top Doctors for Cancer 2011-2012
31. US News and World Report Top Doctor (1%) 2012
32. Patient’s Choice Physician – 2011
33. Faculty Marshall, UConn Medical Student Graduation May 2012
34. Dartmouth Hitchcock Medical School Educational Consultant- April 2012
35. Hartford Magazine Top General Surgeon and Surgical Oncologist 2013
36. US News and World Report Top Doctor (1%) 2013

**VISITING PROFESSORSHIPS:**

1. Mayo Clinic – March 1996
2. University of Minnesota – February 1997
3. University of Hawaii – August 1998
4. St. Louis University – January 2002
5. Marshall University – February 2002
6. University of Rochester – April 2002
7. University of Connecticut – May 2002
8. Jewish Hospital, Cincinnati Ohio, Ronald Fegelman Visiting Professorship – October 2002
9. Allegheny General Hospital, Pittsburgh, PA – April 2003
10. Penn State University, John and Marion Waldhausen Visiting Professorship – October 2003.
11. Murray Friedman Lecturer, Long Island Jewish/North Shore Hospital – March 31-April 1, 2004
12. UCLA – May 4-5, 2004
13. University of New Mexico – April 5-7, 2006
14. University of Vermont – July 23-24, 2006
15. University of Pittsburgh – September 19-20, 2006



16. Long Island Jewish -North Shore Hospital November 1-2, 2006
17. Moses and Albert Behrend Visiting Professor, Albert Einstein Medical Center, Philadelphia, PA, April 24-25, 2007.
18. Brigham and Women's Hospital – January 22-23, 2008
19. George Harvey Visiting Professor, Yale School of Medicine – February 26-27, 2008
20. Ohio State University, October 28-29, 2009
21. St. Luke's-Roosevelt Hospital December 1-2, 2009

**RESEARCH FUNDING:**

1. Biomedical Research Support Group #2-15156-1341: The Intraluminal Release and Paracrine Effects of PYY, NPY, APY, and PP on the Canine Gastrointestinal Tract. December 1, 1987-March 31, 1989, \$19,947.50.
2. Veterans Administration Research Advisory Group Grant: Peptide YY and Neuropeptide Y as Endocrine and Paracrine Agents in the Canine Gastrointestinal Tract. October 1988 - September 1989, \$25,000.00.
3. Veterans Administration Merit Review Award: The Physiologic Roles of Peptide YY and Related Peptides in the Gut. October 1989-September 1992, \$135,409.00.
4. Veterans Administration Merit Review Award: Antisecretory Properties of Peptide YY and Related Peptides. October 1992-April 1996, \$212,110.55.
5. Co-Investigator: Metabolic complications of laparoscopic cholecystectomy. University of Cincinnati and Cincinnati VAMC 1991-1992.
6. Co-Investigator: A randomized prospective trial of Omeprazole versus surgery in the treatment of giant duodenal ulcer, \$40,000.00. University of Cincinnati and Cincinnati VAMC 1991-1992.
7. Co-Investigator: Preoperative chemotherapy and radiotherapy in the treatment of pancreatic carcinoma. University of Cincinnati and Cincinnati VAMC 1990-1992.
8. Co-Principal Investigator: Surgery and Intestinal Absorption, NIH RO1 #DK39870-05, \$131,076.00 per annum; 30% Effort, 1992 -1997.
9. UCLA Short Term Training Program (STTP) Award of \$2700.00 for summer student stipend: "PYY and Colonic Absorption," May 1993-August 1993, Tom Aloia, student.
10. UCLA-CURE Pilot Award, \$5000.00, "PYY and Colonic Absorption," April 1993.
11. Principal Investigator: A rodent model of intestinal resection and malabsorption: Biomeasure Inc.: \$37,766.00, April 1994-March 1995.
12. UCLA Short Term Training Program (STTP) Award, Summer 1994: "PYY and its analogues in the treatment of intestinal malabsorptive disorders". Brian Evans, student, \$2700.00.
13. American Society of Colon and Rectal Surgeons Leon Hirsch Traveling Fellowship Award: "PYY and its analogues in the treatment of intestinal malabsorptive disorders". Awarded to Carson D. Liu, M.D., Research Fellow, \$30,000.00. July 1994-June 1995.

14. Investigator: Resistance to HIV Infection: Cellular immunity in lymphoid tissue. NIH R01, 6/94-5/98, \$1,474,486.00 Total Costs.
15. Principal Investigator, A95-2009A-00: PYY Analogs and Pancreatic Cancer. Biomeasures, Inc. \$131,371.00, May 1995-May 1996.
16. Principal Investigator, UCLA Academic Senate Grant: PYY and Breast Cancer, \$3,463.00, July 1995-June 1996.
17. Principal Investigator, 1995 Stein/Oppenheimer Endowment Award, "New Hormonal Approaches to Breast Cancer Treatment", \$15,640.
18. Principal Investigator. V.A. Merit Review: Peptide YY and Surgical Malabsorptive Disorders. October 1996-September 1999, \$218,500.00
19. Principal Investigator. CURE Pilot and Feasibility Study: Apoptosis and GI Malignancy, January 1997-December 1997, \$5000.00.
20. UCLA Short Term Training Program (STTP) Award, Summer 1997: "Apoptosis and esophageal cancer," Michael Cole, Medical Student, \$2700.00.
21. Principal Investigator: Ethicon Research Grant, July 1997-June 1998, \$134,000.00. "Molecular Biology of Inflammatory Pancreatic Disease."
22. Co- Principal Investigator: A Study of the Use of Skin Surface Electropotentials as Measured by the Biofield Device in the Clinical Evaluation of Suspicious Breast Lesions. Biofield, Corp. \$82,669, 5/98-4/30/99.
23. UCLA Short Term Training Program (STTP) Award, Summer 1998: " p21 regulation of esophageal cancer growth," George Kazanjian, Medical Student, \$2700.00.
24. A pilot study to detect mutant K-Ras in the stool of patients with colorectal cancer. Co-Investigator, UCLA
25. Principal Investigator - Evaluation of Sustained Chemotherapy and Combination Immunotherapy in the MBT2 Mouse Bladder Cancer Model, 2001-2002, \$8,000.00 per annum.
26. Co- Investigator and Sponsor - Leptin and Cancer: Veteran's Administration Stars and Stripes, \$50,000 per annum, 2003.
27. KLH and Cancer – Mary Babb Randolph Student Cancer Scholarship – Elizabeth Roberts, Student, Summer 2003, \$4500.00
28. Inflammatory Mediators in Acute Pancreatitis – WVU Medical Student Research Award, Kristine Magabo, Summer 2002, \$2000.00
29. Leptin and Cancer – WVU Medical Student Research Award, Sara Zulfigar, Summer 2003, \$2000.00

30. WVUSOM Proteomic Core Laboratory Grant of Time: Protein Expression Profiling In Cancer Cells Treated with Keyhole Limpet Hemocyanin, 2003
31. COX-2 pathways in Pancreatic cancer – Mary Babb Randolph Student Cancer Scholarship – Mary Olive, Student, Summer 2004, \$4500.00
32. KIH and melanoma- Mary Babb Randolph Student Cancer Scholarship – Alex Ng, Student, Summer 2005, \$4500.00
33. STAT3 Signaling in Acute Pancreatitis –WVU Research Grant, Kristine Magabo, MD, Dec 2004-June 2005 \$9000.00
34. Evaluation of novel immunotherapy for melanoma. RDG Award, WVU, 12/05-12/06, \$25,000.00, P.I.
35. Effects of IP-6 and Catechin on Pancreatic Cancer In Vitro - Mary Babb Randolph Student Cancer Scholarship – Brian McMillan, Student, Summer 2006, \$4500.00
36. Antiproliferative effects of PYY and IP-6 on Breast Cancer - Mary Babb Randolph Student Cancer Scholarship – Mark Roberts, Student, Summer 2006, \$4500.00

**FELLOWS/RESIDENTS TRAINED IN LABORATORY:**

Marek Rudnicki, M.D., Ph.D.	1987-1990
Boris Kuvshinoff, M.D.	1989-1991
Robert Brodish, M.D.	1990-1992
Scott Berry, M.D.	1991-1993
Carson Liu, M.D.	1993-1995
Anthony Rongione, M.D.	1994-1996
John Lane, M.D.	1995-1996
Karen Kling, M.D.	1995-1997
David Rigberg, M.D.	1996-1998
Kimberly Reed, M.D.	1996-1998
Shirin Towfigh, M.D.	1998-1999
Tracy Heisler, M.D.	1998-1999
Amy Rose, M.D.	1999-2000
Alice Yu, M.D.	2000-2002
P. Somasundar, M.D.	2000-2001
Xiaocheng Xhu, MD	2001
Gary Vidhuvar	2002 (Medical Student)
Kristine Magabo	2002-2003 (Medical Student)
Sara Zulfigar	2003 (Medical Student)
Elizabeth Roberts	2003 (Senior Student, Mary Babb Randolph Cancer Research Scholar)
Reyna VanGilder	2003 (Junior Student, WVU, Winner of H.W. Hurlbutt Honors Research Award)
Mary Olive	2004 (Senior Student, Mary Babb Randolph Cancer Research Scholar)
Kristine Magabo M.D.	2005 (Resident) (Winner WVACS Resident Research Competition 2005)
Alex Ng	2005 - Mary Babb Randolph Cancer Research Scholar
Irfan Rizvi, M.D.	2004-2006
Brian McMillan	2006 - Mary Babb Randolph Cancer Research Scholar
Mark Roberts	2006 - Mary Babb Randolph Cancer Research Scholar

Julie Alosi, M.D.	2007-2008
Jack Schneider, M.D.	2008-2009
Patrick Mannal, MD	2009-2010
Shannon Kostin	2009-2011 – UVM APLE and Tribeta Scholar (UVM Undergraduate Student)
Denise McCormack, M.D.	2010-2011
Sarah Lomas, MD	2011-2012
Dora Moon, MD	2011-2012
Christina Stevenson MD	2012 – Graduate Faculty, Major Advisor, Masters in CTR

## **BIBLIOGRAPHY**

### **PUBLISHED ABSTRACTS**

1. **McFadden, D.W.**, Jaffe, B.M., Zinner, M.J.: Elevated plasma levels of substance P cause jejunal secretion of fluid and electrolytes in the conscious dog. *Gastroenterology* 86:1179, 1984.
2. **McFadden, D.W.**, Jaffe, B.M., Zinner, M.J.: Serotonin and substance P are intestinal secretagogues in the conscious dog. *British J. Surgery* 71:995, 1984.
3. Rudnicki, M., Patel, D.G., **McFadden, D.W.**, Nussbaum, M.S., Balasubramaniam, A., Fischer, J.E.: Bile flow through the jejunum improves glucose utilization in rats. *The Pharmacologist* 30:A19, 1988.
4. Rudnicki, M., Patel, D.G., **McFadden, D.W.**, Nussbaum, M.S., Balasubramaniam, A., Fischer, J.E.: Bile flow through the jejunum improves glucose utilization in rats. *The Physiologist* 31:A19, 1988.
5. Jaffe, B.M., **McFadden, D.W.**, Sherlock, D., Zinner, M.J.: Comparative efficacy of inhibitors of serotonin-induced jejunal secretion. *Canadian J. Physiology and Pharmacology* 6:116, 1986.
6. Rudnicki, M., **McFadden, D.W.**, Nussbaum, M.S., Balasubramaniam, A., Dayal, R., Fischer, J.E.: Intraluminal ileal reactivity of pancreatic polypeptide (PP) in awake dogs. *FASEB Journal* 3:A998, 1989.
7. **McFadden, D.W.**, Rudnicki, M., Nussbaum, M.S., Balasubramaniam, A., Dayal, R., Fischer, J.E.: Verapamil stimulates circulating peptide YY (PYY) release in awake dogs. *Gastroenterology* 96:A332, 1989.
8. Rudnicki, M., **McFadden, D.W.**, Nussbaum, M.S., Balasubramaniam, A., Fischer, J.E.: Effect of calcium and verapamil on the circulating canine neuropeptide Y. *Gastroenterology* 96:A430, 1989.
9. Rudnicki, M., Balasubramaniam, A., **McFadden, D.W.**, Rigel, D.F., Nussbaum, M., Andrews, P.C., Fischer, J.E.: Biological properties of anglerfish peptide Y (aPY-NH<sub>2</sub>). *Endocrine Society Proceedings* 1989:365.

10. Nussbaum, M., Li, S., Bower, R., **McFadden, D.**, Dayal, R., Fischer, J.E.: Addition of lipid to total parenteral nutrition (TPN) prevents hepatic steatosis in rats by lowering the portal venous insulin/glucagon ratio. *J. Paren. Enter. Nutr.* 14:75, 1990.
11. Kuvshinoff, B.W., **McFadden, D.W.**, Rudnicki, M., Fischer, J.E.: Somatostatin blocks CCK-stimulated circulatory and ileal luminal release of PYY in conscious dogs. *Gastroenterology* 98:A505, 1990.
12. Rudnicki, M., **McFadden, D.W.**, Nussbaum, M.S., Balasubramaniam, A., Fischer, J.E.: Effect of chronic biliary diversion on endogenous neuropeptide Y. *Gastroenterology* 98:A520, 1990.
13. Rudnicki, M., Kuvshinoff, B.W., **McFadden, D.W.**, Fischer, J.E.: Glucose stimulates intraluminal but not circulating peptide YY release. *Gastroenterology* 98:A520, 1990.
14. Kuvshinoff, B.W., Fink, A.S., **McFadden, D.W.**: Effect of ileal luminal PYY on pancreatic function. *Pancreas* 5:716, 1990.
15. Kuvshinoff, B.W., DeMar, A.R., **McFadden, D.W.**, Fink, A.S.: The role of intrapancreatic cholinergic neural elements in CCK-induced pancreatic response. *Pancreas* 5:716, 1990.
16. Kuvshinoff, B.W., Brodish, R.J., Friend, L.W., **McFadden, D.W.**, Fink, A.S.: Somatostatin inhibits secretin-induced pancreatic response by an intrapancreatic cholinergic pathway. *Gastroenterology* 100: A283, 1991.
17. Kuvshinoff, B.W., Brodish, R.J., Friend, L.W., Fink, A.S., **McFadden, D.W.**: Inhibition of meal-stimulated pancreatic exocrine secretion by neuropeptide Y. *Gastroenterology* 100: A663, 1991.
18. Rudnicki, M., Kuvshinoff, B.W., **McFadden, D.W.**: Extrinsic neural contribution to ileal peptide YY release. *Gastroenterology* 100: A283, 1991.
19. Brodish, R.J., Kuvshinoff, B.W., Friend, L.W., **McFadden, D.W.**, Fink, A.S.: Inhibition of cholecystokinin (CCK)-stimulated pancreatic exocrine secretion by somatostatin. *Gastroenterology* 100: A268, 1991.
20. Brodish, R.J., Kuvshinoff, B.W., Fink, A.S., **McFadden, D.W.**: Effects of Neuropeptide Y (NPY) on secretagogue-induced pancreatic exocrine secretion. *Pancreas* 6:697, 1991.
21. Brodish, R.J., Kuvshinoff, B.W., **McFadden, D.W.**, Fink, A.S.: Somatostatin inhibits CCK-induced pancreatic protein secretion by a non-cholinergic mechanism. *Gastroenterol.* 102:A258, 1992.
22. Brodish, R. J., Davies, C., **McFadden, D.W.**: Surgical management of cholangiocarcinoma. *Am. J. Gastroenterol.* 77: 1288, 1992.
23. Brodish, R.J., Kuvshinoff, B.W., Fink, A.S., **McFadden, D.W.**, Solomon, T.E.: Intraduodenal acid augments oleic acid-induced cholecystokinin release. *Pancreas* 7:734, 1992.
24. Brodish, R.J., Kuvshinoff, B.W., Fink, A.S., **McFadden, D.W.**, Turkelson, J., Solomon, T.E.: Potentiation of acid-induced pancreatic bicarbonate output by amino acid is mediated by neural elements, but not by circulating CCK. *Gastroenterol* 104: A296, 1993.

25. Brodish, R.J., **McFadden, D.W.**, Fink, A.S.: The pancreatic insulin response to glucose is not regulated by extrinsic nerves. *Gastroenterol.* 104:A297, 1993.
26. Bilchik, A.J., Hines, O.J., Zinner, M.J., Adrian, T.E., **McFadden, D.W.**, Berger, J.J., Ashley, S.W.: Physiological significance of Peptide YY (PYY) in small intestinal absorption in vivo. *Gastroenterol.* 104: A236, 1993.
27. Rudnicki, M., Tito, J.M., Alpern, H.D., **McFadden, D.W.**: Exogenous peptide YY diminishes plasma amylase in Na-taurocholate induced acute pancreatitis. *Eur. J. Gastroenterol.* (In Press)
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237. Moon, D. McCormack, D., McDonald, D., **McFadden, D.** Pterostilbene Induces Mitochondrially-Derived Apoptosis In Breast Cancer *In Vitro* Via Bax Activation And Cytosolic Ca<sup>++</sup>. *Journal of Surgical Research* E-Pub ahead of print April 2012
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242. McCormack, D., McDonald, D., **McFadden, D.**: Pterostilbene ameliorates TNF-alpha induced pancreatitis in vitro. *J. Surg. Research* 178:28-32, 2012
243. McBride, K, **McFadden, D.**, Osler, T.: improved survival of patients with pseudomyxoma peritonei receiving intraperitoneal chemotherapy with cytoreductive surgery: a systematic review and meta-analysis. *J Surg Res* 2013 (In Press) *J Surg Res.* 2013 Jan 10. doi:pii: S0022-4804(12)01972-5. 10.1016/j.jss.2012.12.040. [Epub ahead of print]
244. McCormack, D., McFadden, DW: Review of Pterostilbene Antioxidant Activity and Disease Modification. *Oxidative Medicine and Cellular Longevity* 2013 Article ID 575482, 15 pages

#### **Other Publications**

1. **McFadden, D.W.**: Book Review, Minimally Invasive Surgery of the Foregut, *World Journal of Surgery* 20: 512, 1996.
2. **McFadden, D.W.**: Book Review: Shackelford's Surgery of the Alimentary Tract, *Gastroenterology* 111:535-536, 1996
3. **McFadden, D.W.**: Pancreatic Cancer. *Audio-Digest, General Surgery*, 44:24, 1997.
4. **McFadden, D.W.**: Laparoscopic Surgery. *Audio-Digest, General Surgery*, 45: 1, 1998.
5. **McFadden, D.W.**, Souba, W.W.: Joel J. Roslyn, MD, In Memoriam. *J. Surg Research* 86:1, 1999.
6. **McFadden, D.W.**, Souba, W.W.: Reaffirmation and Rededication. (Editorial) *J. Surg Research.* 81:1 1999.
7. **McFadden, D.W.**, Souba, W.W.: Editorial Board Changes 2001 (Editorial) *Journal Surg Research*, 96:2, 2001.
8. **McFadden, D.W.**, Souba, W.W.: Academic Fraud, *J. Surg Research*, 98:1, 2001.
9. **McFadden, D.W.** Invited Commentary for "Loop Ileostomy: The best option for defunctioning low anastomoses in rectal cancer surgery. *World J Surg* 25:279, 2001.
10. **McFadden, D.W.**: Invited Critique: Surgical Indications in Idiopathic Splenomegaly. *Arch. Surg.* 137:68, 2002

11. Polk, H., Bowden, T., Rikkers, L., Balch, C., Organ, C., **McFadden, D.**, et al: Scientific Data from clinical trials: Investigators' responsibilities and rights. Arch Surg 137: 639-640, 2002, Ann Surg Onc 9:421-422, 2002. J. Vasc. Surg. 35:1303-1304, 2002, Br. J. Surg: 89:678-679, 2002, Surg Lapar Endosc 12:2, 2002.
12. **McFadden, D.W.**: Editorial Commentary : NF $\kappa$ B and the Obstructed Bile Duct, J Surg Res., 114:118-119, 2003.
13. **McFadden, D.**, Ferguson, M., Weigel, R., Garrison, N., Stelzner, M., Brophy, C., Dionne, D., Souba, W.W.: The Journal of Surgical Research Increases its Science Citation Index: What's the Impact? J Surg Res., 114:107-109, 2003
14. **McFadden, D.**, Souba, W.W.: Editorial: Editorial Board Changes for the Journal of Surgical Research. J Surgical Research 118:103-08, 2004
15. **McFadden, D.W.**: Commentary: Nodal Status after Chemoradiotherapy for Squamous Cell Carcinoma of the Esophagus. Journal of Surgical Oncology 2005
16. **McFadden, D.W.**: Basic science faculty in surgical departments: advantages, disadvantages, opportunities. J Surg Res 123:1-2, 2005.
17. **McFadden, D.**, Souba, W.W.: Editorial: Editorial Board Changes for the Journal of Surgical Research. J Surgical Research 124:1-2, 2005
18. **McFadden, D.**: Commentary. Journal of Surgical Oncology, 89:250, 2005.
19. **McFadden, D.**: Editorial: Temporal Changes in the management of acute diverticulitis. J Surg Research 124:159, 2005.
20. Souba, W.W., **McFadden, D.W.**: Commentary. J. Surg. Research 125:1-2, 2005.
21. **McFadden, D.W.**: Growth hormone, burn injury, and intestinal homeostasis: Commentary. J Surg Res 127:63-64, 2005.
22. **McFadden, D.**: Neutral endopeptidase determines the severity of pancreatitis-associated lung injury. J Surg Res. 2005 Sep;128(1):1-2.
23. **McFadden, D.**, Souba, W.W.: Editorial: The AAS Fundamentals of Surgical Research Course. J Surgical Research 128:157, 2005
24. **McFadden, D.W.**: Editorial: Gastrointestinal hormones in human colorectal carcinoma. J. Surg. Res. 129:171, 2005.
25. **McFadden, D.**, Souba, W.W.: Editorial: The Journal of Surgical Research Editorial Board, 2006. J Surgical Research 132:1-2, 2006
26. **McFadden, D.**, Souba, W.W.: Editorial: The Journal of Surgical Research Impact Factor, 2006. J Surgical Research 135:1, 2006

27. **McFadden, D.**, Souba, W.W.: Editorial: The Journal of Surgical Research Editorial Board, 2007. J Surgical Research 138:151-153, 2006
28. Bland KI, Rikkers LF, Lillemoe KD, Balch CM, Edmunds LH Jr, Murie J, Warnock GL, Waddell JP, Weigelt JA, Buchler MW, Neoptolemos JP, Madoff RD, Gamelli R, Cameron J, Kelly K, Talamini M, Coran AG, Puri P, Bent AE, Rohrich RJ, **McFadden D**, Souba WW, Pruitt BA Jr, Wechsler AS, Warshaw AL, Sarr M, Macfadyen BV Jr, Cuschieri A, Park A, Swanstrom L, Arregui ME, Scott-Conner C, Sugerman HJ, Hunter JG, Lippert H, Hopt U.: Consensus statement on mandatory registration of clinical trials. Surg Innov 12:5-6, 2007.
29. **McFadden, D.**, Souba, W.W.: Editorial: The Journal of Surgical Research Impact Factor, 2007. J Surgical Research 142:1-2, 2007.
30. **McFadden, D.**, Souba, W.W.: Editorial: The Journal of Surgical Research Editorial Board, 2008. J Surgical Research 145:1-3, 2008.
31. **McFadden, D.:** Invited Critique, "The "White Test": A New Dye Test for Intraoperative Detection of Bile Leakage During Major Liver Resection" Arch Surgery 143:404, 2008.
32. **McFadden, D.W.** Invited Commentary for “Trends in Management and Prognosis for Esophageal Cancer Surgery” Arch Surg 144:254, 2009
33. **McFadden, D.**, Souba, W.W.: Editorial: The Journal of Surgical Research Editorial Board, 2009. J Surgical Research 156:1-2, 2009.
34. Dionne, D., **McFadden, D.**, Souba, W.W.: Editorial: The Journal of Surgical Research On-Line Submission , Editorial J Surgical Research 158:1, 2009.
35. **McFadden, D.**, Souba, W.W.: Editorial: Editorial Board Changes for the Journal of Surgical Research. J Surgical Research 160:1-2, 2010
36. **McFadden, D.**, Souba, W.W.: The Journal of Surgical Research Editorial Board, 2011. J Surgical Research 166:1-4, 2011
37. **McFadden, D.**, Souba, W.W.: The Journal of Surgical Research Editorial Board, 2012. J Surgical Research 172:1-4, 2012
38. Tsai, M., **McFadden, D.:** The Tragedy of the Commons. Surgery 151: 490-491. 2012
39. **McFadden, D.W.:** Between a Rock and A Hard Place. American Journal of Surgery 204:502, 2012.

## **PRESENTATIONS**

### **National/International (Invited)**

1. The Secretary Effects of Serotonin on the Proximal Jejunum of the Awake Dog. Society of Surgery of the Alimentary Tract, New Orleans, May, 1984. Recipient of the Resident's Research Award.
2. Substance P and Serotonin Are Intestinal Secretagogues in the Conscious Dog. Bicentennial Meeting of The Royal College of Surgeons of Ireland, Dublin, Ireland, September 1984.
3. The Jejunal Absorptive Response to a Test Meal and Its Modification by Cholinergic and Calcium Channel Blockade in the Awake Dog. American College of Surgeons Surgical Forum, San Francisco, October 1984.
4. The Carcinoid Syndrome. John Radcliffe Grand Rounds, Oxford, England, September 1984.
5. The Effect of Luminally Administered Serotonin and Substance P on Jejunal Handling of Water and Electrolytes in the Awake Dog. Society of Surgery of the Alimentary Tract, New York, May 1985.
6. Postprandial Neuropeptide Y Release in the Conscious Dog. American College of Surgeons Surgical Forum, Chicago, IL, October 1988.
7. Independent Release of Peptide YY (PYY) Into the Circulation and Ileal Lumen of the Awake Dog. Association for Academic Surgery, Salt Lake City, UT, November 1988.
8. Peptide YY Release in Conscious Dogs. Eighth Annual Gut Hormone Workshop, Florissant, CO, June 1988.
9. Cholinergic Effects on NPY Release in Dogs. Ninth Annual Gut Hormone Workshop, Florissant, CO, June 1989.
10. Atropine Inhibits the Postprandial Release of Neuropeptide Y in Conscious Dogs. American College of Surgeons Surgical Forum, Atlanta, GA, October 1989.
11. The use of animals in surgical research. Association for Academic Surgery Fundamentals of Surgical Research Course, Chicago, IL., July 1992.
12. The use of animals in surgical research. Association for Academic Surgery Fundamentals of Surgical Research Course, Philadelphia, PA., July 1993.
13. Antisecretory Properties of Peptide YY. University of Washington Surgical Research Seminar, Seattle, WA, September 1993.
14. Surgical Management of Inflammatory Bowel Disease. American College of Surgeons Clinical Congress, San Francisco, CA, October 1993.
15. How to write an abstract. Association for Academic Surgery Fundamentals of Surgical Research Course, Durham, NC, July 1994.
16. Update on Laparoscopic Surgery. Medical University of South Carolina Surgical Grand Rounds. Charleston, SC, November 1994.

17. The Future of Research in Academic Surgery. Association for Academic Surgery Fundamentals of Surgical Research Course, Boston, MA, July 1995.
18. PYY and Cancer. Therapeutic Opportunities for PYY Analogues, Milford, MA, July 1995.
19. In Vivo Pro-absorptive effects of PYY analogues. Therapeutic Opportunities for PYY Analogues, Milford, MA, July 1995.
20. PYY and Cancer. 16th Annual Gut Hormone Symposium, Florissant, CO, July 1995.
21. Gastric and pancreatic physiology for the general surgeon. 31st Annual Wyoming-Montana Chapter of the American College of Surgeons Meeting, Big Sky, Montana, August 1995.
22. Challenges to academic surgery in the 1990's. 31st Annual Wyoming-Montana Chapter of the American College of Surgeons Meeting, Big Sky, Montana, August 1995.
23. The role of neoadjuvant therapy in surgically resectable esophageal cancer. 67th Annual Meeting of the Pacific Coast Surgical Association, San Diego, CA, February 1996.
24. Laparoscopic Antireflux Procedures. Mayo Clinic Grand Rounds, Rochester, MN., March 1996.
25. Peptide YY and Cancer. The Royal London Hospital. London, England, April 1996
26. Breast Cancer Management. The Hammersmith Hospital, Hammersmith, England, April 1996.
27. Controversies in Pancreatic Cancer Management. Edinburgh Royal Infirmary, Edinburgh, Scotland, April 1996.
28. Controversies in Pancreatic Cancer Management. St. James Hospital, Dublin, Ireland, April 1996.
29. Breast Cancer Management. Mater Misericordiae Hospital, Dublin, Ireland, April 1996.
30. Breast Cancer Management. St. Vincent's Hospital, Dublin, Ireland, April 1996
31. Controversies in Pancreatic Cancer Management. Royal College of Surgeons of Ireland, The Beaumont Hospital, Dublin, Ireland, April 1996.
32. Peptide YY and Cancer. Royal College of Surgeons of Ireland, The Beaumont Hospital, Dublin, Ireland, April 1996.
33. Keys to success in academic surgery. Association for Academic Surgery Fundamentals of Surgical Research Course, Minneapolis, MN, July 1996.
34. Intraluminal peptide YY is proabsorptive in the canine intestine. 17th Annual Gut Hormone Symposium, Florissant, CO, July 1996.
35. Pancreatic Cancer. The Queen Elizabeth Hospital, Adelaide, S.A., Australia, September 1996.
36. Breast Cancer Management. The Royal Adelaide Hospital, Adelaide, S.A., Australia, September 1996.

37. PYY: Cancer and Apoptosis. The Royal Adelaide Hospital, Adelaide, S.A., Australia, September 1996.
38. Controversies in Pancreatic Cancer Management. The Austin Hospital, Melbourne, Victoria, Australia, September 1996.
39. PYY: Cancer and Apoptosis. The Austin Hospital, Melbourne, Victoria, Australia, September 1996.
40. Controversies in Pancreatic Cancer Management. Princess Alexandra Hospital, Brisbane, Queensland, Australia, September 1996.
41. Patients, Patience, and Priorities. Presidential Address, 30th Annual Association for Academic Surgeons Meeting, Chicago, IL, November 1996.
42. Laparoscopic Antireflux Procedures. University of Minnesota Surgical Grand Rounds, Minneapolis, MN, February 1997.
43. The oral presentation: Eighth Annual AAS Fundamentals of Surgical Research Course, Sunset Village, CA, July 1997.
44. Laparoscopic splenectomy and adrenalectomy. 8th Rainey Williams Surgical Symposium, Oklahoma City, OK, September 1997.
45. Pancreatic Cancer. 8th Rainey Williams Surgical Symposium, Oklahoma City, OK, September 1997.
46. Surgical management of Crohn's Disease. Postgraduate Course, American College of Surgeons, Clinical Congress, Chicago, IL, October 1997.
47. What is the best method of surgical training? A survey of America's senior surgeons. 69th Annual Pacific Coast Surgical Association, Maui, HI, February 1998.
48. Laparoscopic Gastrojejunostomy. SAGES/SSAT Joint Symposium on Minimally Invasive Surgery, DDW, New Orleans, LA, May 1998.
49. Endoscopic Mucosal Resection/Ablation, Is Endoscopic Mucosal Resection Realistic? A surgeon's perspective. ASGE Clinical Symposium, DDW, New Orleans, LA, May 1998.
50. Three decades of management of gastric cancer. Straub Hospital Tumor Board, Visiting Professor, Honolulu, HI, August 1998.
51. Studies of the molecular biology of esophageal squamous cell carcinoma. Basic Science Talk, Visiting Professor, University of Hawaii, Honolulu, HI, August 1998.
52. Three decades of management of gastric cancer. Surgical Conference, Visiting Professor, University of Hawaii, Honolulu, HI, August 1998.
53. Laparoscopic Adrenalectomy and Splenectomy, Visiting Professor, Tripler Army Medical Center, Honolulu, HI, August 1998.

54. Three decades of management of gastric cancer. Kuakini Society of Oncology, Visiting Professor, University of Hawaii, Honolulu, HI, August 1998.
55. Laparoscopic Adrenalectomy and Splenectomy, Visiting Professor, St. Francis Hospital, Honolulu, HA, August 1998.
56. Three decades of management of gastric cancer. Hawaiian Surgical Association Meeting, Visiting Professor, University of Hawaii, Kona, HA, August 1998.
57. Daniel S. Young: Surgeon and Illustrator of the Civil War. Charles S. Judd Lecture, Hawaiian Surgical Association Meeting, Visiting Professor, University of Hawaii, Kona, HA, August, 1998.
58. The Wonder Years. 32nd Annual Meeting, Association for Academic Surgery, Seattle, WA, November 1998.
59. New issues in the management of gastric cancer. Medical University of South Carolina 28th Annual Postgraduate Course, Charleston, SC, April 1999.
60. Laparoscopic solid organ surgery. Medical University of South Carolina 28th Annual Postgraduate Course, Charleston, SC, April 1999.
61. Surgical Management of inflammatory bowel disease, Medical University of South Carolina 28th Annual Postgraduate Course, Charleston, SC, April 1999.
62. Laparoscopic intestinal surgery. Medical University of South Carolina 28th Annual Postgraduate Course, Charleston, South Carolina, April 1999.
63. Ileoanal pouch. Society for Surgery of the Alimentary tract postgraduate course, Orlando, FL, May 1999.
64. Indications and results for laparoscopic colectomy. 31st Annual Orange County Surgical Congress, February 2000.
65. Preoperative workup and current results of treatment for pancreatic cancer. 31st Annual Orange County Surgical Congress, February 2000.
66. Techniques for laparoscopic splenectomy and adrenalectomy. 31st Annual Orange County Surgical Congress, February 2000.
67. Treatment of GERD and Barrett's esophagus. 31st Annual Orange County Surgical Congress, February 2000.
68. Civil War Surgery. 31st Annual Orange County Surgical Congress, February 2000.
69. Calcified gallbladder is not associated with gallbladder adenocarcinoma. Halsted Society 74th Annual Meeting, New York, New York, September 2000.
70. Pancreatic Cancer – the rural VA experience. Association of VA Surgeons, Atlanta, GA, May 2001.



71. Basic and Clinical Studies in Pancreatic Cancer. St. Louis University, St. Louis, MO, January 2002.
72. Pancreatic Cancer: Management and Ongoing Research. Marshall University, Huntington, WV, February 2002.
73. Differential responses of growth inhibition and VEGF production in esophageal squamous cell cancer to antioxidant therapy is dependent upon p53 status. Society of Surgical Oncology Annual Meeting/Plenary Session, Denver, CO, March 15, 2002.
74. Pancreatic Cancer- Bench to Bedside. University of Rochester Surgical Grand Rounds, Rochester, NY, April 25, 2002.
75. Effects of a novel immunotherapy- Keyhole Limpet Hemocyanin (KLH) on human cancer in vitro. Association of VA Surgeons Annual Meeting, Houston, TX, April 30, 2002.
76. Small Miracles of Surgery- University of Connecticut Visiting Scholar Program – Hartford, CT, May 9, 2002.
77. Pancreatic Cancer: Rural Experience, Clinical Review, and Current Research. University of Connecticut Surgical Grand Rounds, Hartford, CT, May 10, 2002.
78. Laparoscopic Colorectal Surgery: Current Concepts in General Surgery, University of New Mexico, Albuquerque, NM, August 7, 2002.
79. Pancreatic Cancer –Rural Management: Current Concepts in General Surgery, University of New Mexico, Albuquerque, NM, August 8, 2002
80. Pancreatic Cancer –Rural Management, 76th Halsted Society, High Hampton, NC, September 12, 2002.
81. Colorectal Surgery – Past and Present. 14<sup>th</sup> Annual Ronald H. Fegelman Memorial Lecture, Jewish Hospital, Cincinnati, OH, October 19, 2002.
82. Peptide YY and Vitamin E inhibit pancreatic cancer. Nutritional links to plausible mechanisms underlying pancreatic cancer. National Cancer Institutes, Bethesda MD, December, 2002.
83. The Surgical Residency – A New Frontier: Mercy Hospital of Pittsburgh, Surgical Grand Rounds, December 11, 2002.
84. Colon and Rectal Surgery: Through a scope, darkly: University of Rochester Surgical Grand Rounds, December 13, 2002. Rochester, NY.
85. *In vitro* effects of Keyhole Limpet Hemocyanin in Barrett’s adenocarcinoma of the esophagus. Association of VA Surgeons Annual Meeting, Nashville, TN, May 2003.
86. Obesity and Cancer – Experimental Findings and Clinical Correlates. The Johns Hopkins Medical and Surgical Association Biennial Meeting, Baltimore MD, May 2003.

87. Pancreatic Cancer, Past Present and Future: Department of Surgery Grand Rounds, Waldhausen Named Lecture, Penn State University, October 2003.
88. Obesity and Cancer – Experimental Findings and Clinical Correlates. The Murray Friedman MD Lecture in Surgery - Long Island Jewish/ North Shore Hospital, April 1, 2004.
89. PYY inhibits the growth of Barrett's esophageal carcinoma in vitro. Association of VA Surgeons Annual Meeting, Richmond, VA, April 2004.
90. Obesity and Cancer – Experimental Findings and Clinical Correlates. UCLA Department of Surgery Grand Rounds - UCLA, Los Angeles, CA, May 5, 2004 Hospital, April 1, 2004.
91. Inhibition of melanoma growth by hemocyanin occurs by apoptotic pathways. AVAS Annual Meeting, Salt Lake City, March 2005.
92. Building a Peer Network- Role of the AAS. Association for Academic Surgery Career Development Course, October 2005, San Francisco, CA.
93. Acute Pancreatitis- Clinical and Experimental Challenges – University of New Mexico Surgical Grand Rounds, April 5, 2006. Albuquerque, NM.
94. PYY and the Pancreas: Inhibition of tumor growth and inflammation. 8<sup>th</sup> Annual NPY International Meeting, St. Petersburg, FL, April 26, 2006.
95. Keyhole Limpet Hemocyanin (KLH) Potentiates Standard Immunotherapy for Melanoma. AVAS Annual Meeting, Cincinnati, OH, May 2006.
96. Acute Pancreatitis- Clinical and Experimental Challenges – University of Vermont Surgical Grand Rounds, July 24, 2006, Burlington, VT.
97. Acute Pancreatitis- Clinical and Experimental Challenges – University of Pittsburgh Surgical Grand Rounds, September 20, 2006. Pittsburgh, PA.
98. Lower Gastrointestinal Bleeding- Finding the Source and Treatment- American college of Surgeons, Postgraduate Course, 92<sup>nd</sup> Annual Meeting, Chicago, IL, October 10, 2006.
99. Acute Pancreatitis- Clinical and Experimental Challenges- Surgical Biology Club II- Chicago, IL, October 8, 2006.
100. Clinical and Experimental Challenges with Acute Pancreatitis- Long Island Jewish Hospital Surgical Grand Rounds, November 2, 2006.
101. Acute Alcohol Pancreatitis – AHPBS Postgraduate Course, Las Vegas, NV, April 18, 2007.
102. Acute Pancreatitis- Clinical and Experimental Challenges—An Update: Albert Einstein Department of Surgery Grand Rounds, Philadelphia, PA, April 25, 2007.
103. A History of Gastric Surgery: Albert Einstein Department of Surgery Visiting Professorship, Philadelphia, PA, April 25, 2007.

104. KLH is an effective adjunct against melanoma, in vivo. 31<sup>st</sup> Annual AVAS meeting, Little Rock, AK, May 12, 2007.
105. A History of Gastric Surgery: Brigham and Women's Visiting Professorship, Boston, MA, January 22-23, 2008.
106. The History of Gastric Surgery: Yale Department of Surgery Visiting Professorship, New Haven, CT, February 26-27, 2008.
107. Surgical Workforce. Columbus Surgical Society, Panel Discussion, October 28, 2009, Columbus, Ohio.
108. Surgical Groupthink. Ohio State University Surgical Grand Rounds, October 29, 2009, Columbus, Ohio.
109. Surgical Groupthink. St. Luke's –Roosevelt Medical Center Surgical Grand Rounds, December 2, 2009, New York, NY.
110. The Hot Appendix- After Release from the Emergency Room. Society for Surgery of the Alimentary Tract, Postgraduate Course, New Orleans, LA. May 2, 2010.
111. Tips for Manuscript Writing and Publication. 33<sup>rd</sup> Annual Association of VA Surgeons Meeting, Indianapolis, IN, May 9, 2010.
112. Blueberries versus Pancreatic Cancer: Genomic Analysis predicts In Vitro and In Vivo Effects. 85<sup>th</sup> Annual Halsted Society Meeting, Baltimore, Maryland, September 10, 2011.
113. Difficult Ethical Issues in Surgical Research. AAS 22<sup>nd</sup> Fundamentals of Surgical Research Course, San Francisco, Oct. 22, 2011.
114. Difficult Ethical Issues in Surgical Research. AAS 23<sup>rd</sup> Fundamentals of Surgical Research Course, Chicago, September 28, 2012.
115. The Do's and Don't's of Publishing. Presidential Plenary Session, 8<sup>th</sup> Annual Academic Surgical Congress, New Orleans, LA, February 5, 2013.

#### **Poster Presentations**

1. Bile Flow Through the Jejunum Improves Glucose Utilization in Rats. American Physiological Society, Montreal, Canada, October 1988.
2. Intraluminal Ileal Immunoreactivity of Pancreatic Polypeptide (PP) in Awake Animals. 1989 FASEB Meeting, New Orleans, Louisiana, March 1989.
3. Neuropeptide Y (NPY) and Anglerfish Peptide Y (APY) Inhibit Secretin-Stimulated Pancreatic Exocrine Secretion in Dogs. Pancreas Club, Washington, D.C. May 1989.
4. Biologic Properties of Anglerfish Peptide Y (aPY-NH<sub>2</sub>). Endocrine Society, Seattle, Washington. June 1989.

5. Neuropeptide Y Does Not Mediate Ischemic Spinal Cord Injury Following Aortic Cross-Clamping in Rabbits. Clinical and Peripheral Significance of Neuropeptide Y and Its Related Peptides, Baltimore, Maryland, April 1990.
6. Neuropeptide Y and Anglerfish Peptide Amide Inhibit Secretin-Stimulated Pancreatic Exocrine Secretion. Clinical and Peripheral Significance of Neuropeptide Y and Its Related Peptides, Baltimore, Maryland, April 1990.
7. Glucose Effects on Circulating and Intraluminal Peptide YY and Pancreatic Polypeptide Release. Pancreas Club 24th Annual Meeting, San Antonio, Texas, May 1990.
8. The Effect of SMS201-995 on Meal and CCK-Stimulated Peptide YY Release. Association for Academic Surgery 24th Annual Meeting, Houston, Texas, November 1990.
9. Effects of ileal luminal peptide YY on pancreatic function. American Pancreatic Association, November 1990.
10. Adrenergic Blockade does not prevent Peptide YY-induced inhibition of pancreatic exocrine secretion. Pancreas Club 25th Annual Meeting, New Orleans, LA, May 1991.
11. Somatostatin inhibits secretin-induced pancreatic response by an intrapancreatic cholinergic pathway. American Gastroenterologic Association, New Orleans, LA, May 1991.
12. Inhibition of meal-stimulated pancreatic exocrine secretion by Neuropeptide Y. American Gastroenterologic Association, New Orleans, LA, May 1991.
13. Inhibition of cholecystokinin (CCK)-stimulated pancreatic exocrine secretion by somatostatin. American Gastroenterologic Association, New Orleans, LA, May 1991.
14. Extrinsic neural contribution to ileal PYY release. Association of Academic Surgery 25th Annual Meeting, Colorado Springs, CO, November 1991.
15. Effects of NPY on secretagogue-induced pancreatic exocrine secretion. American Pancreatic Association, Chicago, IL, November 1991.
16. Galanin inhibits pancreatic exocrine secretion. Society for Surgery of the Alimentary Tract, San Francisco, CA, May 1992.
17. Portal venous NPY and PYY response to acute lung injury. Society for Surgery of the Alimentary Tract, San Francisco, CA, May 1992.
18. Candida in peripancreatic infection. A clinical experience. Pancreas Club, San Francisco. May 1992.
19. Glucose-induced insulin response is not regulated by extrapancreatic nerves. Pancreas Club, May 1992, San Francisco, CA.
20. Somatostatin inhibits CCK-induced pancreatic exocrine secretion by an intrapancreatic cholinergic mechanism. Association for Academic Surgery 26th Annual Meeting. Montreal, Canada, November 1992.

21. Intraduodenal acid augments oleic acid-induced cholecystokinin release. American Pancreatic Association, Chicago, Ill., November 1992.
22. Luminal Octreotide Augments Postprandial Pancreatic Exocrine Secretion. CURE/UCLA Digestive Diseases Center, 1993 Annual Research Meeting, March 1993.
23. Physiological Significance of Peptide YY (PYY) in Small Intestinal Absorption in Vivo. CURE/UCLA Digestive Diseases Center, 1993 Annual Research Meeting, March 1993.
24. VIP Propagates Splanchnic Hypoperfusion During Lung Injury and PEEP Ventilation. Society for Surgery of the Alimentary Tract, Boston, MA, May 1993.
25. Peptide YY Augments Postprandial Absorption of Fluid and Electrolytes. Society for Surgery of the Alimentary Tract, Boston, MA, May 1993.
26. Physiological Significance of Peptide YY (PYY) in Small Intestinal Absorption in Vivo. American Gastroenterologic Association, Boston, MA, May 1993.
27. Potentiation of acid-induced pancreatic bicarbonate output by amino acid is mediated by neural elements, but not by circulating CCK. American Gastroenterologic Association Annual Meeting, Boston, MA, May 1993.
28. Luminal Octreotide Augments Postprandial Pancreatic Exocrine Secretion. Pancreas Club, Boston, MA, May 1993.
29. Potentiation of acid-induced pancreatic bicarbonate output by amino acid is mediated by neural elements, but not by circulating CCK. CCK '93: International Symposium. Martha's Vineyard, MA, May 1993.
30. Intraduodenal acid augments oleic acid (C-18)-induced cholecystokinin release. CCK '93: International Symposium. Martha's Vineyard, MA, May 1993.
31. Mechanisms of enteroglucagon synthesis and release following massive small bowel resection. Association for Academic Surgery Annual Meeting, Hershey, PA, November 1993.
32. Luminal Octreotide Augments Postprandial Pancreatic Exocrine Secretion. American Pancreatic Association, Chicago, IL, November 1993.
33. Candida in peripancreatic infection. A clinical experience. American Pancreatic Association, Chicago, IL, November 1993.
34. Secretin Release evoked by intraduodenal acid and oleate is independent of extrinsic pancreatic denervation. American Pancreatic Association, Chicago, IL, November 1993.
35. Potentiation of acid-induced pancreatic bicarbonate output by L-phenylalanine involves neurally regulated secretin release. American Pancreatic Association, Chicago, IL, November 1993.
36. Peptide YY is a proabsorptive agent in the canine colon in vivo. AGA Fall Symposia: Intestinal transport: New Science, Chicago, IL, November 1993.

37. Translational control of meal induced jejunal absorption. AGA Fall Symposia: Intestinal transport: New Science, Chicago, IL, November 1993.
38. Peptide YY does not modulate jejunal glucose absorption in vitro. AGA Fall Symposia: Intestinal transport: New Science, Chicago, IL, November 1993.
39. Laparoscopic cholecystojejunostomy and gastrojejunostomy in a porcine model. SAGES Annual Meeting, April 1994, Nashville, TN.
40. Surgical Management of Esophageal Cancer: Trends over the past 3 decades. SSAT, New Orleans, LA, May 1994.
41. Cholecystokinin mediates colonic absorption via Peptide YY. SSAT, New Orleans, LA, May 1994.
42. Peptide YY is a proabsorptive agent in the canine colon in vivo. CURE 1994 Basic and Clinical Research Symposium.
43. Peptide YY Immunoneutralization inhibits meal stimulated absorption in vivo. CURE 1994 Basic and Clinical Research Symposium.
44. Peptide YY does not modulate jejunal glucose transport in vitro. CURE 1994 Basic and Clinical Research Symposium.
45. Translational control of meal induced jejunal absorption. CURE 1994 Basic and Clinical Research Symposium.
46. Both Y-1 specific and Y-2 specific Peptide YY agonists modulate colonic ion transport. American Gastroenterologic Association, New Orleans, LA, May 1994.
47. Pancreatic Peptide YY mRNA levels increase during adaptation after small intestinal resection. Pancreas Club, New Orleans, LA., May 1994.
48. Cholecystokinin receptor blockade down regulates Na<sup>+</sup>/K<sup>+</sup> Cotransporter mRNA after intestinal resection. Tenth International Symposium on Gastrointestinal Hormones. Santa Barbara, CA, August 1994.
49. The role of Peptide YY Receptor subtypes in colonic ion transport regulation. Tenth International Symposium on Gastrointestinal Hormones, Santa Barbara, CA, August 1994.
50. Intraluminal bile salts regulate small bowel absorption. 1995 CURE Basic and Clinical Research Symposium, March 1995, Los Angeles.
51. Mechanisms of PYY-induced colonic absorption. 1995 CURE Basic and Clinical Research Symposium, March 1995, Los Angeles.
52. Post-transcriptional regulation of the sodium-glucose cotransporter along the intestinal crypt-villus axis. 1995 CURE Basic and Clinical Research Symposium, March 1995, Los Angeles.
53. Active transport of glucose in isolated enterocytes after small bowel resection. 1995 CURE Basic and Clinical Research Symposium, March 1995, Los Angeles.

54. CCK regulates Na<sup>+</sup>/K<sup>+</sup> ATPase mRNA after intestinal resection. 1995 CURE Basic and Clinical Research Symposium, March 1995, Los Angeles.
55. Paracellular transport plays a minor role in D-glucose absorption in conscious dogs. 1995 CURE Basic and Clinical Research Symposium. March 1995, Los Angeles.
56. Inhibitory effects of galanin upon meal-induced absorption in the awake canine model. 19th Annual Association of V.A. Surgeons Annual Meeting, Pittsburgh, PA. May 1995.
57. Endotoxin inhibitor prevents sepsis-induced alterations in intestinal ion transport. Society for Surgery of the Alimentary Tract, San Diego, CA, May 1995.
58. Adjuvant hormonal treatment with Peptide YY or its analogue decreases human pancreatic carcinoma growth and EGF-receptor expression. Society for Surgery of the Alimentary Tract, San Diego, CA, May 1995.
59. Results with the use of Octreotide in the treatment of enterocutaneous fistula. Society for Surgery of the Alimentary Tract, San Diego, CA, May 1995.
60. Intraluminal bile salts regulate small bowel absorption. American Gastroenterologic Association, San Diego, CA, May 1995.
61. Active transport of glucose in isolated enterocytes after small bowel resection. American Gastroenterologic Association, San Diego, CA, May 1995.
62. Intestinal adaptation is regulated by systemic factors independent of intraluminal contents. American Gastroenterologic Association, San Diego, CA, May 1995.
63. Hormonal Treatment with Peptide YY or its analogs decrease human breast carcinoma growth. New Discoveries within the pancreatic polypeptide family: Molecules to medicine, American Physiological Society, Newport Beach, CA, November 1995.
64. Mechanism of enterocyte maturation along the crypt-villus axis. 29th Annual Meeting, Association for Academic Surgery, Ann Arbor, MI, November 1995.
65. Ductography is a useful technique in evaluation of abnormal nipple discharge. Annual Meeting, Southern California Chapter, American College of Surgeons, Santa Barbara, CA. January 1996.
66. Peptide YY inhibits growth of human colon carcinoma. 1996 CURE Basic and Clinical Research Symposium, March 1996, Los Angeles.
67. Interleukin-10 reduces the severity of acute hemorrhagic pancreatitis. 1996 CURE Basic and Clinical Research Symposium, March 1996, Los Angeles.
68. Cholera toxin alters intestinal transport by neural mechanism. 1996 CURE Basic and Clinical Research Symposium, March 1996, Los Angeles.
69. Characterization of a novel receptor associated with decreased human pancreatic cancer growth. Society of Surgical Oncology, March 1996, Atlanta, GA.

70. Luminal growth factors enhance intestinal absorption of glucose, water, and electrolytes. American Gastrointestinal Association, San Francisco, CA, May 1996.
71. Survival benefit in a neonatal rat model of necrotizing enterocolitis with IL-10 treatment. American Gastrointestinal Association, San Francisco, CA, May 1996.
72. IL-10 protects against lethality of intraabdominal infection and sepsis. American Gastrointestinal Association, San Francisco, CA, May 1996.
73. Cholera toxin alters intestinal transport by neural mechanism. American Gastrointestinal Association, San Francisco, CA, May 1996.
74. Wire bracketing for large, non-palpable breast lesions: extending the eligibility for breast conservation surgery. 19th Annual San Antonio Breast Cancer Symposium, San Antonio, TX, December 1996.
75. IL-10 reduces tissue TNF $\alpha$  mRNA and protein levels in experimental acute pancreatitis. 30th Annual Meeting, Association for Academic Surgery, Chicago, IL, November 1996.
76. IL-10 treatment decreases iNOS expression in a necrotizing enterocolitis model. 30th Annual Meeting, Association for Academic Surgery, Chicago, IL, November 1996.
77. IL-10 reduces severity early in the course of pancreatitis. American Pancreatic Association, Chicago, IL, November 1996.
78. IL-10 reduces cytokine levels in a murine model of pancreatitis and sepsis. American Pancreatic Association, Chicago, IL, November 1996.
79. BCL-2 overexpression is linked to pancreatic cancer resistance to chemotherapy. Society of Surgical Oncology 50th Annual Cancer Symposium, Chicago, IL, March 1997.
80. Short-term and long-term outcomes following esophagogastrectomy in elderly patients. Society of Surgical Oncology 50th Annual Cancer Symposium, Chicago, IL, March 1997.
81. IL-10 decreases inducible nitric oxide synthase expression in experimental necrotizing enterocolitis. 1997 CURE Annual Research Meeting, February 1997.
82. Interleukin 10 reduces severity early in the course of pancreatitis. 1997 CURE Annual Research Meeting, February 1997.
83. Interleukin 10 reduces cytokine levels in a murine model of pancreatitis and sepsis. 1997 CURE Annual Research Meeting, February 1997.
84. Platelet activating factor antagonism reduces the systemic inflammatory response in a murine model of acute pancreatitis. 1997 SSAT Annual Meeting, Washington, D.C., May 1997.
85. Peptide YY reduces mortality in necrotizing pancreatitis. 1997 AGA Annual Meeting, Washington, D.C., May 1997.
86. Platelet activating factor antagonism reduces the systemic inflammatory response in a murine model of acute pancreatitis. Pancreas Club, Annual Meeting, Washington, D.C., May 1997.



87. Peptide YY reduces mortality in necrotizing pancreatitis. Pancreas Club, Annual Meeting, Washington, D.C., May 1997.
88. Peptide YY improves local as well as systemic parameters in necrotizing pancreatitis. Association for Academic Surgery 31st Annual Meeting, Dallas, TX, November 1997.
89. Hepatic Kupffer cell blockade reduces systemic inflammation in intestinal ischemia/reperfusion (IR). Association for Academic Surgery 31st Annual Meeting, Dallas, TX, November 1997.
90. Hepatic Kupffer cell activation increases the systemic cytokine response in intestinal ischemia/reperfusion. Association for Academic Surgery 31st Annual Meeting, Dallas, TX, November 1997.
91. Pattern of cell cycle arrest is not predictive of clonogenic sensitivity to radiation in esophageal squamous cell carcinoma. 51st Society of Surgical Oncology, San Diego, CA. March 1998.
92. Impact of number of involved lymph nodes on long term survival in esophageal cancer. 51st Society of Surgical Oncology, San Diego, CA. March 1998.
93. N-acetyl cysteine abrogates the systemic response to murine intestinal ischemia/reperfusion. Society of Surgery of the Alimentary Tract, New Orleans, LA, May 1998.
94. The p21 cyclin-dependent kinase protects esophageal carcinoma cells from radiation. Society of Surgery of the Alimentary Tract, New Orleans, LA, May 1998.
95. Hyperthermia induced expression of heat shock protein prevents death in necrotizing pancreatitis. American Gastroenterological Association, New Orleans, LA, May 1998.
96. Wire bracketing for large, non-palpable breast lesions: Extending the eligibility for breast conservation surgery. 51st Southwestern Surgical Congress, San Antonio, Texas, April 1998.
97. FAS and FAS ligand expression in esophageal squamous cell carcinoma. American Gastroenterological Association, New Orleans, LA, May 1998.
98. Endothelin antagonism reduces the systemic inflammatory response in a murine model of intestinal ischemia/reperfusion. Society of Surgery of the Alimentary Tract, New Orleans, LA, May 1998.
99. Intestinal Mucosal Restitution is accompanied by an increase in N+K+ATPase. 32nd Annual Meeting Association for Academic Surgery, Seattle, WA, November 1998.
100. The use of large-scale cDNA analysis to profile differential gene expression in an esophageal cancer cell line following irradiation. 32nd Annual Meeting Association for Academic Surgery, Seattle, WA, November 1998.
101. The gastrointestinal hormone peptide YY interacts synergistically with hyperthermia to inhibit breast cancer growth. American Gastroenterological Association, Orlando, FL, May 1999.
102. PYY and VES inhibit hormone sensitive and insensitive breast cancer cell growth. Association for Academic Surgery, 33rd Annual Meeting, Philadelphia, PA, November 1999.

103. Synthetic biotinilated PYY (22-36) binds to human pancreatic cancer cells. Association for Academic Surgery, 33rd Annual Meeting, Philadelphia, PA, November 1999.
104. PYY does not affect cell cycle while improving pancreatitis and increasing pancreatic duct cell growth. AGA Annual Meeting, San Diego, CA, May 2000.
105. Human pancreatic cancer cell growth is inhibited by peptide YY4 specific analog BA-129. AGA Annual Meeting, San Diego, CA, May 2000.
106. PYY exhibits mitogenic effect on pancreatic acinar cells while improving acute pancreatitis. SSAT Annual Meeting, San Diego, CA, May 2000.
107. N-acetyl cysteine blocks gut-liver axis in vitro independent of endotoxin. AGA Annual Meeting, San Diego, CA, May 2000.
108. Neutral red-doped albumin as a new seal for intestinal laser soldering. . SSAT Annual Meeting, San Diego, CA, May 2000.
109. Hypericin and neutral red photodynamic therapy decreases pancreatic cancer cell growth and VEGF. 24th Annual AVAS meeting, Seattle, WA, April 2000.
110. Surgery in the nineties. 1st Annual International Conference on Rural Aging. Charleston, WV, June 2000.
111. Peptide YY augments the inhibitory effects of alpha-tocopherol succinate on prostate cancer cell growth. 34th Annual Meeting, Association for Academic Surgery, Tampa, FL, November 2000.
112. Alpha-tocopherol succinate and peptide YY inhibit growth *in vitro* in pancreatic cancer cells. 2001 Meeting, Southeastern Surgical Congress, New Orleans, LA, February 2001.
113. The Y4 receptor agonist BA-129 inhibits pancreatic cancer growth in vitro and decreases intracellular cAMP. Society of Surgical Oncology, Washington, D.C., March 2001.
114. Vitamin E and PYY decrease prostate cancer cell growth and alter VEGF production in vitro. WVUSOM Research Day. Lakeview Resort, April 2001.
115. Persantine improves acute pancreatitis in vitro. WVUSOM Research Day. Lakeview Resort, April 2001.
116. Photodynamic therapy by two dye cascade of human pancreatic cancer suppresses VEGF and cell growth. American Gastroenterological Association, Atlanta, GA, May 2001.
117. Differential responses of growth inhibition and VEGF production in esophageal squamous cell cancer to antioxidant therapy is p53 status dependent. WVUSOM Research Day. Eriksson Center, April 2002. 1st Prize winner for medical student competition, Van Liere Award, 2002.
118. PYY, BA-129 with Vitamin E alters cell cycle in human prostate cancer. American Gastroenterologic Association, San Francisco, May 21, 2002.

119. PYY therapy ameliorates acute pancreatitis by blocking NF-kB activation: An in vitro model. Society for Surgery of the Alimentary Tract, San Francisco, May 22, 2002.
120. Differential effects of Leptin on cancer in vitro. 36<sup>th</sup> Annual meeting Association for Academic Surgery, Boston, MA, November 2002.
121. Modulation of IL-6 in Cardiac Myoblasts during endotoxemia. 36<sup>th</sup> Annual meeting Association for Academic Surgery, Boston, MA, November 2002.
122. A novel immunostimulant, Keyhole Limpet Hemocyanin, inhibits human cancer growth and alters cytokine production in vitro. 56<sup>th</sup> Annual Cancer Symposium, Society of Surgical oncology, Los Angeles, CA, March 2003.
123. Anti proliferative effects of rofecoxib on breast and prostate cancer in vitro. American Association for Cancer Research, Toronto, Canada, April 2003.
124. Leptin suppresses apoptosis in prostate cancer in vitro. American Association for Cancer Research, Toronto, Canada, April 2003.
125. Transcription Factor Profiling of Pancreatic Acinar Cells Following TNF-alpha Induction of Acute Pancreatitis. 26th Annual Conference on Shock, June 7, 2003, Phoenix, Arizona.
126. Modulation of IL-6 in Cardiac Myoblasts during endotoxemia. WVUSOM Research Day, April 2003.
127. Differential effects of Leptin on cancer in vitro. WVUSOM Research Day, April 2003.
128. Effects of Rofecoxib and Leptin on Esophageal Squamous Cell Cancer *In Vitro*. Society for Surgery of the Alimentary Tract Annual Meeting, DDW 2003, Orlando, FL., May 2003.
129. Treatment with VIOXX Causes Anti-Proliferation in Leptin-Stimulated Growth of Breast Cancer *In Vitro* American Gastroenterological Association annual Meeting, DDW 2003, Orlando, FL, May 2003.
130. Leptin reduces VEGF production *in vitro*. American Gastroenterological Association annual Meeting, DDW 2003, Orlando, FL, May 2003.
131. Transcription Factor Profiling of Pancreatic Acinar cells Following TNF- $\alpha$  Induced Acute Pancreatitis: Effects of Peptide YY. Pancreas Club, DDW 2003, Orlando, FL, May 2003.
132. Leptin activates MAPK signaling in human breast and prostate cancer. 37<sup>th</sup> Annual Association for Academic Surgery Annual Meeting, Sacramento, CA, November 2003.
133. Identification of leptin receptor isoforms in human prostate cells. 37<sup>th</sup> Annual Association for Academic Surgery Annual Meeting, Sacramento, CA, November 2003.
134. Antiproliferative and apoptotic effects of rofecoxib on esophageal cancer in vitro. 37<sup>th</sup> Annual Association for Academic Surgery Annual Meeting, Sacramento, CA, November 2003.
135. Cox-2 inhibition demonstrates potent antiproliferative effects on bladder cancer in vitro. 37<sup>th</sup> Annual Association for Academic Surgery Annual Meeting, Sacramento, CA, November 2003.

136. Leptin receptor expression and SOCS-3 signaling in breast cancer- a critical link. 57<sup>th</sup> Annual Society of Surgical Oncology Meeting, New York, New York, March 2004.
137. LPS and TNF-a induce SOCS3 mRNA expression in cardiac myoblasts. Shock Society Meeting, Nova Scotia, Halifax. June 2004.
138. LPS and TNF-a induce SOCS3 Expression in pancreatic acinar cells. 6<sup>th</sup> IHPBA World Congress, Washington, DC, June 2004.
139. Inositol Hexaphosphate (IP6): A novel treatment for pancreatic cancer. 38<sup>th</sup> Annual Association for Academic Surgery Annual Meeting, Houston, TX, November 2004.
140. MAPK and P13Kinase Inhibition reduce proliferation of Barrett's Adenocarcinoma in vitro. 38<sup>th</sup> Annual Association for Academic Surgery Houston, TX, November 2004.
141. Additive and cell-cycle effects of COX 1 and COX 2 inhibition on breast cancer in vitro. 58<sup>th</sup> Annual Meeting, Society of Surgical Oncology, Atlanta, GA, March 2005.
142. Effects of Keyhole Limpet Hemocyanin (KLH) against cervical cancer cells in vitro: Regulation of cell proliferation and apoptosis. American Association for Cancer Research, April 2005, Anaheim, CA.
143. LPS and TNF- alpha induce STAT3 and SOCS3 mRNA expression in cardiac myoblasts. WVUSOM Research Day, April 2005.
144. Inositol Hexaphosphate (IP6): A novel treatment for pancreatic cancer. WVUSOM Research Day, April 2005.
145. MAPK and P13K Inhibition reduce proliferation of Barrett's adenocarcinoma in vitro. WVUSOM Research Day, April 2005.
146. Inhibition of pancreatic cancer cell growth by lovastatin and NS398. 106<sup>th</sup> Meeting American Gastroenterological Association, Chicago, IL, May 17, 2005.
147. IP6 inhibits cellular proliferation and VEGF production in melanoma. 9<sup>th</sup> Annual Meeting of the Regional Cancer Center Consortium for the Biological Therapy of Cancer. Pittsburgh, PA, February 16-18, 2006.
148. Inhibition of melanoma growth by KLH occurs via early apoptotic pathways. 9<sup>th</sup> Annual Meeting of the Regional Cancer Center Consortium for the Biological Therapy of Cancer. Pittsburgh, PA February 16-18, 2006.
149. Synergistic effects of lovastatin and COX-2 inhibition on apoptosis, cell cycle arrest, prostaglandin synthesis, and cell morphology in pancreatic cancer. 9<sup>th</sup> Annual Meeting of the Regional Cancer Center Consortium for the Biological Therapy of Cancer. Pittsburgh, PA February 16-18, 2006.
150. Synergistic effects of lovastatin and COX-2 inhibition on apoptosis, cell cycle arrest, prostaglandin synthesis, and cell morphology in pancreatic cancer. 2006 American Association for Cancer Research Annual meeting, Washington, DC, April 2006

151. Synergistic inhibition of pancreatic cancer growth by IP6 and PYY. 2006 Annual Meeting AHPBA, Miami, FL. March 2006.
152. Synergistic Inhibition of Pancreatic Cancer Growth by Inositol Hexaphosphate and Peptide YY. WVUSOM Research Day, April 2006
153. Peptide YY attenuates STAT1 and STAT3 activation induced by TNF-alpha in Acinar Cell Line AR42J. WVUSOM Research Day, April 2006
154. Inositol Hexaphosphate inhibits cellular proliferation and VEGF production in Melanoma. WVUSOM Research Day, April 2006
155. Corn derived IP6 inhibits Barrett's Adenocarcinoma growth by pro-apoptotic mechanisms. 107<sup>th</sup> American Gastroenterological Association Meeting, Los Angeles, CA, May 2006. Poster of Distinction.
156. KLH potentiates standard immunotherapy for melanoma in vivo and in vitro. 10<sup>th</sup> Annual Regional Cancer Center Consortium, Cleveland, OH, February 9, 2007.
157. Evaluation of natural and novel compounds for the treatment of breast cancer. 60<sup>th</sup> Annual Cancer Symposium, Society of Surgical Oncology, Washington, D.C. March 2007.
158. Pancreatic resection for metastatic renal cell carcinoma. 7<sup>th</sup> AHPBA Meeting, Las Vegas, NV, April 2007.
159. Influence on pancreatic growth by Peptide YY and inositol hexaphosphate. 7<sup>th</sup> AHPBA Meeting, Las Vegas, NV, April, 2007.
160. Cystic Pancreatic Neoplasms- An emerging Problem. 7<sup>th</sup> AHPBA Meeting, Las Vegas, NV, April 2007.
161. Influence on pancreatic growth by Peptide YY and inositol hexaphosphate. Pancreas Club, Washington, D.C., May 20, 2007.
162. Inhibition of Pancreatic Cancer Growth by Inositol Hexaphosphate and Peptide YY. Pancreas Club, Washington, D.C., May 20, 2007.
163. Matching Efforts and Funds Flow within an Academic Faculty Practice – the Benefits and the Reality - UHC Annual Meeting, San Diego, CA May 2008.
164. Catechin and Magnolol Ameliorate Oxidative Stress in Pancreatic Acinar Cells. 89<sup>th</sup> New England Surgical Society, Boston, MA, September 2008.
165. Pterostilbene inhibits colon cancer through induction of apoptosis. Society of Surgical Oncology, Phoenix, Arizona, March 2009
166. Pterostilbene is an effective apoptosis-inducing agent in SK-Mel-2 human melanoma cells. Society of Surgical Oncology, Phoenix, Arizona, March 2009

167. Pterostilbene inhibits pancreatic cancer in vitro. 109<sup>th</sup> American Gastroenterological Association Meeting, San Diego, CA, May 2008.
168. Additive effects of IP-6 and Pterostilbene on Pancreatic Cancer Growth In Vitro. 110<sup>th</sup> American Gastroenterological Association Meeting, Chicago, IL, CA, June 2009.
169. Pterostilbene disrupts pancreatic cancer mitochondrial membrane potential In Vitro. 110<sup>th</sup> American Gastroenterological Association Meeting, Chicago, IL, CA, June 2009.
170. Honokiol Induces Apoptosis in Melanoma Cells Through Mitochondrial Depolarization. 90<sup>th</sup> New England Surgical Society, Newport, R.I. September 2009.
171. Pterostilbene Augments the Effectos of Gemcitabine on Pancreas Cancer In Vitro. 51<sup>st</sup> Annual Meeting, Society for Surgery of the Alimentary Tract, New Orlean, LA. May, 2010.
172. Pterostilbene induces mitochondrially-derived apoptosis in breast cancer cells through its effects upon MnSOD activity, and Cytochrome C and Smac/DIABLO release. Vermont Cancer Center Breast Cancer Conference. October, 2010, Burlington, VT.
173. Oral Pterostilbene inhibits pancreatic cancer growth in a mouse model. 91<sup>st</sup> New England Surgical Society Meeting, Saratoga Springs, NY, October 30, 2010.
174. Pterostilbene induces mitochondrially-derived apoptosis in pancreatic cancer cells by increasing MnSOD activity and release of Cytochrome C and Smac/DIABLO. 52<sup>nd</sup> Annual Meeting, Society for Surgery of the Alimentary Tract, Chicago, IL. May 2011.

### **Oral Presentations**

1. Multiple System Organ Failure in Pancreatitis: Etiology, Recognition, and Management. Pancreatitis in the 1990's: Diagnostic and Therapeutic Advances, Cincinnati, Ohio. March 1990.
2. Upper Gastrointestinal Tract Cancer. American College of Surgeons Cancer Symposium. Cincinnati, Ohio, July 1990.
3. Surgical Palliation: Obstruction, Shunts, and Pumps. 26th Annual Cancer Symposium, Cincinnati, Ohio, April 1991.
4. Traditional management of ulcerative colitis and toxic megacolon. New Perspectives in Inflammatory Bowel Diseases, Cincinnati, Ohio, June 1991.
5. Emergency Laparoscopy. Society of American Gastrointestinal Endoscopic Surgeons, (SAGES) Training the Trainer Course, Cincinnati, Ohio, July 1991.

6. The Halsted Connection: George Heuer, Mont Reid, and Max Zinninger, Society of University Surgeons, Local Program. Cincinnati, Ohio, February 1992.
7. Surgical Management of Inflammatory Bowel Disease, Holy Cross Hospital, Mission Hills, CA, October 1992.
8. Complications of Laparoscopic Surgery, Downey Community Hospital, Downey, CA, December 1992.
9. Moderator, Laparoscopic cholecystectomy versus ERCP + Open Cholecystectomy. UCLA Surgical Grand Rounds, September 1992.
10. Complications of Laparoscopic Surgery, UCLA Surgical Grand Rounds, January 1993.
11. Management of Breast Cancer, Annual Veterans Woman's Health Day, Sepulveda, CA, October 1992.
12. PYY Minisymposium, UCLA, November 1992.
13. Gastrointestinal Cancer. UCLA Cancer Symposium, Los Angeles, CA, October 1992.
14. Gastrointestinal Cancer, UCLA Cancer Symposium, San Bernardino, CA., October, 1992.
15. Preoperative Evaluation, KKGO FM 105.1, Los Angeles, January 1993.
16. Hernias, KKGO FM 105.1, Los Angeles, March 1993
17. LCIS and DCIS: Dilemma of the 90's. UCLA Woman's Day Out, Los Angeles, CA., January 1993.
18. Laparoscopic Surgery. Southern California Gastroenterologic Society, Universal City, California. September 1992.
19. Early Detection of Colon Cancer. Westlake General Hospital Grand Rounds, Westlake, California, February 1993.
20. Laparoscopic Surgery. San Fernando-Sepulveda VAMC Medical Grand Rounds, March 1993, Sepulveda, CA.
21. Surgery for Inflammatory Bowel Disease. San Fernando Valley-Olive View Grand Rounds, March 1993, Sylmar, CA.
22. What's New in the Surgical Management of Inflammatory Bowel Disease? 30th Annual "Controversies in General Surgery" Course, Indian Wells, CA. April 1993.
23. What's new in the Treatment of Esophageal Cancer? 30th Annual "Controversies in General Surgery" Course, Indian Wells, CA. April 1993.
24. Bile Duct Cancer. Holy Cross Hospital Grand Rounds, Mission Hills, CA, May 1993.

25. Cancer of the Colon. UCLA Cancer Symposium, Visalia, CA, May 1993.
26. Gastrointestinal Cancer. UCLA Cancer Symposium, Visalia, CA, May 1993.
27. Breast Cancer in the 90's. UCLA Woman's Health Day Out, Sunset Village, July 1993.
28. Breast Cancer in the 90's. UCLA Woman's Health Day Out, Sunset Village, August 1993
29. Acute Pancreatitis. UCLA/CURE Gastroenterology Clinical Conference, Los Angeles, August 1993.
30. Breast Cancer. Torrance Memorial Hospital Grand Rounds, Torrance, California, September 1993.
31. Appropriateness of Appendectomy. West Covina Hospital Medical Grand Rounds, West Covina, CA. December 1993.
32. Gastric Cancer. UCLA Cancer Symposium, San Bernardino, CA, October 1993.
33. Anal/Rectal Cancer. UCLA Cancer Symposium, San Bernardino, CA, October 1993.
34. Gastric Cancer. UCLA Cancer Symposium, Marina Del Ray, CA, December 1993.
35. Anal/Rectal Cancer. UCLA Cancer Symposium, Marina Del Ray, CA, December 1993.
36. Biliary stricture and biliary-enteric anastomosis. UCLA/CURE Gastroenterology Clinical Conference, Los Angeles, December 1993.
37. Early breast cancer: Selection criteria for breast conservation. Medical Center of North Hollywood. April 1994.
38. Colorectal Cancer. West Anaheim Medical Center. February 1994
39. Evaluating the woman with a breast lump. Office gynecology for the primary care physician course, San Diego, CA, February 1994.
40. Current alternatives in breast cancer treatment. Office gynecology for the primary care physician course, San Diego, CA, February 1994.
41. Candida in pancreatic infection: A clinical experience. Southern California Chapter of the American College of Surgeons Annual Meeting. Newport Beach, CA, January 1994.
42. Daniel Young: Surgeon and illustrator of the Civil War. UCLA Surgical Grand Rounds, February 1994.
43. Breast Cancer. Centinela Medical Center, May 1994.
44. Evaluating the woman with a breast lump. Office gynecology for the primary care physician course, San Diego, CA, August 1994.



45. Current alternatives in breast cancer treatment. Office gynecology for the primary care physician course, San Diego, CA, August 1994.
46. Appendectomy: Still Controversial. Centinela Medical Center, September 1994
47. Laparoscopic Surgery. Doctor's Hospital of Long Beach. October 1994
48. Breast Cancer. Harbor-UCLA Surgery Grand Rounds. October 1994
49. Peptide YY: A potential proabsorptive hormone for the treatment of malabsorptive disorders. Annual Meeting of the Southern California Chapter of the American College of Surgeons, Palm Springs, January 1995.
50. Laparoscopic Treatment of Inflammatory Bowel Disease. Annual Meeting of the Southern California Chapter of the American College of Surgeons, Palm Springs, January 1995.
51. Breast Cancer. St. John's Regional Medical Center, Oxnard, CA. February 1995.
52. Surgical Management of Ulcerative Colitis. Second Annual Inflammatory Bowel Disease for the Patient Conference. Sunset Village, Los Angeles, CA, March 1995.
53. Surgical Management of Crohns Disease. Second Annual Inflammatory Bowel Disease for the Patient Conference. Sunset Village, Los Angeles, CA, March 1995.
54. Treatment of In Situ Breast Cancer. 31st Annual Controversial Areas in General Surgery. Palm Desert, CA, March 1995.
55. Appendicitis-Still Controversial. 31st Annual Controversial Areas in General Surgery. Palm Desert, CA, March 1995.
56. Breast Cancer Update. San Bernardino Cancer Symposium. San Bernardino, CA, March 1995
57. Breast Cancer Update. Visalia Cancer Symposium. Visalia, CA, April 1995
58. Hernia Repair. St. Jude Medical Center, Fullerton, CA, April 1995
59. Advances in the Treatment of Breast Cancer, West Hills Medical Center, West Hills, CA, September, 1995.
60. Breast Cancer, Pacific Alliance Medical Center, Los Angeles, CA, October 1995.
61. Treatment of Early Breast Cancer. Pacific Alliance Medical Center, Los Angeles, CA, December, 1995.
62. Screening and Staging of Colorectal Cancer. Holy Cross Hospital, Mission Hills, CA, December, 1995.
63. The Delorme Operation: A useful procedure for the treatment of complicated rectal prolapse in the elderly. Southern California Chapter of the ACS Annual Meeting, Santa Barbara, CA, January 1996.

64. Peptide YY analogs and breast cancer. Southern California Chapter of the ACS Annual Meeting, Santa Barbara, CA, January 1996.
65. Inflammatory Bowel Disease. Kaiser Sunset Hospital, Los Angeles, CA, February, 1996.
66. Laparoscopic Nissen Fundoplication: Safety and Efficacy. 32st Annual Controversial Areas in General Surgery. Palm Springs, CA, March 1996.
67. The role of laparoscopic endocrine surgery. 32st Annual Controversial Areas in General Surgery. Palm Springs, CA, March 1996.
68. Laparoscopic Antireflux Procedures. Department of Surgery Grand Rounds, UCLA, January 15, 1997.
69. Laparoscopic Antireflux Procedures. Southern California Chapter of the ACS Annual Meeting, Dana Point, CA, January, 1997.
70. Overnight closed suction drainage after lumpectomy and axillary lymphadenectomy for breast cancer. Southern California Chapter of the ACS Annual Meeting, Dana Point, CA, January 1997.
71. Laparoscopic Surgery for Colon Cancer. Colorectal Cancer Meeting, UCLA, Santa Monica, CA, March 1997.
72. Laparoscopic Nissen Fundoplication: Veteran's Administration Advanced Laparoscopic Technique Courses, Los Angeles, CA, June 1997, July 1997, August 1997.
73. Update on Breast Cancer: Daniel Freeman Marina Hospital, Marina Del Ray, CA, July 1997.
74. The Acute Abdomen. UCLA Medical Grand Rounds, July 1997.
75. Diverting loop vs. end ileostomy during IAPT for ulcerative colitis. Southern California Chapter, American College of Surgeons, La Quinta, CA, January 1998.
76. Gastric cancer: three decades of management. Southern California Chapter, American College of Surgeons, La Quinta, CA, January 1998.
77. Two decades of cervical esophagostomy: Indications and outcomes. Southern California Chapter, American College of Surgeons, La Quinta, CA, January 1998.
78. The Acute Abdomen. Department of Internal Medicine Grand Rounds, UCLA, September 1998.
79. Methods of reconstruction after partial gastrectomy for cancer. Southern California Chapter, American College of Surgeons, Santa Barbara, CA, January 1999.
80. Laparoscopic Solid Organ Surgery. Community Medical Center, Ventura, CA, July 1999.
81. Presenting at M+M's and Clinical Conferences. Resident as Teacher Retreat, UCLA, August 1999.

82. Outcomes from peptic ulcer surgery have not benefited from advances in medical therapy. Southern California Chapter, American College of Surgeons, Huntington Beach, CA, January 2000.
83. My Vision for an Academic Surgery Department. WVACS Annual Meeting, Greenbrier, WV. May 2000.
84. Advanced laparoscopic surgery. Department of Medicine Grand Rounds, West Virginia University, August 2000.
85. Advanced laparoscopic surgery. Department of Anesthesia Grand Rounds, West Virginia University, August 2000.
86. Civil War Surgery. West Virginia Chapter, American College of Surgeons Annual Meeting, Morgantown, WV, September 2000.
87. Clinical Studies from the Left Coast: Department of Surgery, Grand Rounds, WVU, Morgantown, WV, October 2, 2000.
88. GERD. 26th Annual Hal Wanger Family Medicine Conference, Morgantown, WV, October 6, 2000.
89. Surgical Evaluation, Options, and management of GERD. Fourth Annual Update on Upper Gastrointestinal Disorders. Morgantown, WV, October 21, 2000.
90. Surgical Jeopardy. Department of Surgery, Grand Rounds, WVU, Morgantown, WV, October 9, 2000.
91. GERD. Charleston Area Medical Center Surgical Grand Rounds, Charleston, WV, November 11, 2000.
92. Minimally Invasive Surgery. Mon General Medical Staff Meeting, Morgantown, WV, December 19, 2000.
93. Inflammatory Bowel Disease. Department of Pediatrics Grand Rounds, January 2001.
94. Minimally Invasive Surgery at WVU – Morgantown Rotary Club, March 2001.
95. What's new in bariatric surgery. WVACS chapter meeting, Greenbrier, WV, May 2001.
96. Bariatric Surgery. Shepherdstown, WV, September 26, 2001
97. Laparoscopic Adrenalectomy: Urology Update 2002, Lakeview, WV, September 7, 2002.
98. Pancreatic Cancer – Fall Cancer Conference: Novel Approaches to Gastrointestinal Cancer Management, WVU, Morgantown, WV, October 25, 2002.
99. Pancreatic Cancer Management : Fall 2002 WVACS Chapter Fall Meeting, Morgantown, WV, October 25, 2002.

100. Colorectal Surgery – Past present and Future. West Virginia Society of GI Nurses and Associates “What’s Happening” meeting. Morgantown, WV, March 15, 2003
101. Surgery 2003 at WVU: WVU Alumni Association, Virginia Chapter, September 30, 2003, Richmond, VA.
102. Obesity and Cancer: Tuckwiller Memorial Seminar, Lakeview, Morgantown, WV, November 1, 2003.
103. Pancreatic Cancer, Past Present and Future: Department of Surgery Grand Rounds, WVU, November 19, 2003.
104. Synergistic inhibition of pancreatic cancer growth by IP6 and PYY. 9<sup>th</sup> Annual Meeting of the Regional Cancer Center Consortium for the Biological Therapy of Cancer. Pittsburgh, PA, February 16-18, 2006.
105. Acute Pancreatitis- Gifford Hospital Grand Rounds, Randolph, VT, March 26, 2007
106. Acute Pancreatitis – Rutland Regional Medical Center- Rutland, VT, March 19, 2007.
107. Gastric Surgery- A History. CME Rutland Regional Medical Center- Rutland, VT, May 17, 2007
108. Acute Pancreatitis- Controversies and Opportunities – 17<sup>th</sup> Annual UVM Current Concepts and Controversies in Surgery- Stowe, Vermont, February 2, 2008.
109. Acute Pancreatitis- Controversies and Opportunities – 8<sup>th</sup> Annual Stowe Conference on Digestive Disease, Stowe, Vermont, March 8, 2008
110. Lower GI Bleeding-Controversies and Opportunities – 18<sup>th</sup> Annual UVM Current Concepts and Controversies in Surgery, Stowe, Vermont, January 30, 2009.
111. Multidisciplinary Management of Pancreatic Cancer – Stowe Weekend of Hope, May 2, 2009, Stowe, Vermont
112. Transhiatal Esophagectomy. UVM Department of Surgery Grand Rounds, October 8, 2009. Burlington, VT.
113. Surgical Groupthink – 19<sup>th</sup> Annual UVM Current Concepts and Controversies in Surgery, Stowe, Vermont, February 6, 2010.
114. Pancreatic Cancer 2012, Charlotte-Hungerford Hospital Grand Rounds. February 24, 2012. Torrington, CT.
115. Bile Duct Injury. St. Francis Hospital Surgical Grand Rounds, Hartford, CT. September 12, 2012.

University of Connecticut Educational Lectures

Bile Duct Injuries- Surgical Chairman’s Hour	March, 2012, August, 2012
Surgical Groupthink- Surgical Chairman’s Hour	April 2012
Chronic Pancreatitis- Surgical Chairman’s Hour	May 2012

Pancreatic Cancer- Surgical Chairman's Hour	June 2012, September 2012
Hernia- Surgical Chairman's Hour	October, 2012
Bile Duct Injuries	January 2013
Appendicitis	February 2013
Upper GI Bleeding- Resident Core Curriculum	August 2012
Gastric Cancer- Resident Core Curriculum	August 2012
Faculty Moderator - Resident Core Curriculum	August 2012
Absite Review: Foregut Tumors	January 2013