

CURRICULUM VITAE
PAUL E. SAVOCA, MD, FACS, FASCRS

Business Address: **Fairfax Colon and Rectal Surgery, P.C.**
2710 Prosperity Ave. #200
Fairfax, VA 22031

Certification: National Board of Medical Examiners 1986
American Board of Surgery 1992
American Board of Colon and
Rectal Surgery 1993

Licensure: Virginia License 1993

Academic Appointment: Clinical Assistant Professor
Dept. of Surgery
Georgetown University Medical School
Washington, D.C.

Social Memberships: American Society of Colon and Rectal Surgeons
Chesapeake Colorectal Society
Fairfax County Medical Society
Virginia State Medical Society

Independent Funding: Fairfax Hospital Cancer Center Grant
Preoperative Staging of Rectal Cancer
With Endorectal Ultrasonography
November, 1994

Education: Colorectal Fellowship 1991-1992
University of Minnesota
Division of Colon and Rectal Surgery
Minneapolis, Minnesota

Surgical Residency 1985-1991
Yale University School of Medicine
New Haven, Connecticut

S.U.N.Y. Health Sciences M.D. 1985
Center at Brooklyn
Brooklyn, New York

Albany State University Albany, New York	B.A. (Music), Magna Cum Laude 1980	
Yorktown High School Yorktown Heights, New York	Regents Diploma	1976

WORK EXPERIENCE

Staff Colon and Rectal Surgeon Fairfax Colon and Rectal Surgery Fairfax Hospital Reston Hospital Center	1993-Present
Staff Surgeon Department of Surgery Durham Regional Hospital Durham, North Carolina	1992-1993
Colon and Rectal Surgery Fellow Division of Colon and Rectal Surgery University of Minnesota Medical School Minneapolis, Minnesota	1991-1992
Research Fellow Colorectal Section, GI Surgical Research Group Yale University School of Medicine West Haven VA Medical Center West Haven, Connecticut	1988-1989
Resident in General Surgery Yale University School of Medicine Yale-New Haven Hospital New Haven, Connecticut	1986-1991
Intern in General Surgery Yale University School of Medicine Yale-New Haven Hospital New Haven, Connecticut	1985-1986
Research Associate Thoracic Surgical Research Group Albany Medical College Albany, New York	1980-1981

Research Assistant 1980
Institute of Comparative and Human Toxicology
Albany Medical College
Albany, New York

Special Skills: Anorectal physiologic testing
Endorectal ultrasonography
Proficiency in PC based scientific applications: graphics, clinical database
Management, technical writing and statistics.

AWARDS

1. Resident Research Prize, Association of Veterans' Administration Surgeons, San Antonio, Texas, May, 1989
2. Resident Competition, Society for Surgery of the Alimentary Tract, Washington, D.C., May 1989
3. Resident Prize, New England Society of Colon and Rectal Surgeons, Manchester, Vermont, November 1989

BIBLIOGRAPHY

Manuscripts:

1. Bennet JA, Savoca PE, Lin T, Prusoff WH. Comparative effects of 5'-amino-5''-deoxythmidine, a new antiviral agent and 5-iodo-2'-deoxyuridine on the immune response of mice. Int. J. Immunopharmacol, 4(6):557-566, 1982
2. Ballantyne GH, Longo WE, Savoca PE, Adrian TE, Vukasin AP, Bilchik AJ, Sussman J., Modlin IM. Deoxycholate-stimulated release of peptide YY from the isolated perfused Rabbit colon: A specific and non-neurally mediated mechanism. Am. J. Physiol., 257:715-724m 1989
3. Savoca PE, Ballantyne GH, Adrian TE, Bilchik AJ, Modlin IM. CAMP mediated release of PYY from the isolated perfused colon: Evidence for negative feedback modulation of Colonic secretion. Surgical Forum, 40:177-79, 1989
4. Savoca PE, Longo WE, Pasternak B., Gusberg R.J. Does visceral ischemia play a role in the pathogenesis of acute acalculous cholecystitis? J. Clin. Gastroenterol. 12(1):33-6,1990

5. Savoca PE, Ballantyne GH, Cahow CE. Gastrointestinal Malignancies in Crohn's disease: A twenty-year experience. Dis. Colon Rectum,33(1):7-12, 1990
6. Savoca PE, Longo WE, Zucker KA, McMillen MA, Modlin IM. Acute acalculous cholecystitis in non-critically ill patients. Annals of Surgery, 211(4):433-437, 1990
7. Longo WE, Ballantyne GH, Savoca PE, Adrian TE, Bilchik AJ, Modlin IM. Short chain fatty acid-stimulated release of PYY from the isolated rabbit colon. Scand. J. Gastroenterol., 26(4):44-48, 1991
8. Ballantyne GH, Savoca PE, Flannery JT, Modlin IM. Incidence and mortality of carcinoids of the colon. Cancer 69(10):2400-2405, 1992
9. Savoca PE. Pelvic sepsis following hemorrhoidal banding. Selected Topics in Colon and Rectal Surgery, 5(1),:16-18, 1992
10. Ballantyne GH, Goldenring JR, Savoca PE, Kranz H, Adrian TE, Bilchik AJ, Modlin IM. CAMP-mediated release of PYY from the isolated perfused colon. Regulatory Peptides, 47(2):117-126, 1993
11. Savoca PE, Wong WD, Goldberg SM. Anal carcinoma: The American Experience. Acta Chirug. Austriaca, 6:393-398, 1994
12. Savoca PE, Goldberg SM. Hemorrhoids: What the diabetic should know. Diabetes Forecast, In Press
13. Savoca PE, Shenk I, Colvin DB. Successful restorative proctocolectomy for ulcerative colitis in a patient with fecal incontinence. Dis. Colon Rectum, Submitted
14. Savoca PE, Madoff RD, Goldberg SM. Recurrent rectal prolapse: Clinical features and management. Dis. Colon Rectum, Submitted

BOOK CHAPTERS

1. Savoca PE, Wong WD. Anal carcinoma: Anatomy, staging and prognostic variables. Cancer of the Colon, Rectum and Anus, Cohen AE, Winawer SJ, Friedman MA, Gunderson LL editors. McGraw-Hill, New York, NY, 1995 pp. 1013-1023

PRESENTATIONS

1. Acute Acalculous Cholecystitis in Non-Critically Ill Patients.
Association of Veterans Administration Surgeons
Minneapolis, Minnesota. May 1988 (Poster)
2. Gastrointestinal Malignancies in Crohn's Disease.
New England Society of Colon and Rectal Surgeons
Bretton Woods, New Hampshire. September 1988
3. Release of Peptide YY in Humans.
New England Society of Colon and Rectal Surgeons
Newport, Rhode Island. April 1989
4. Does visceral ischemia play a role in the pathogenesis of acute acalculous cholecystitis?
Society for Surgery of the Alimentary Tract
Washington, DC. May 1989
5. Peptide YY release by short chain fatty acids: Evidence of human colonic evolution?
Association of Veterans Administration Surgeons
San Antonio, Texas. May 1989
6. cAMP-mediated release of PYY from the isolated perfused colon: evidence for negative feedback modulation of colonic secretion.
Surgical Forum
Atlanta, Georgia. October 1989
7. Mucinous rectal cancer in the State of Connecticut: 1982-1986.
American Society of Colon and Rectal Surgeons
St. Louis, Missouri. May 1990
8. Evidence for cholinergic regulation of deoxycholate-stimulated PYY release in man.
American Society of Colon and Rectal Surgeons
St. Louis, Missouri. May 1990 (Poster)
9. Screening colonoscopy in symptomatic patients.
American Society of Colon and Rectal Surgeons
St. Louis, Missouri. May 1990
10. Malignant Transformation of Giant Anal Condylomata.
New England Society of Colon and Rectal Surgeons
Woodstock, Vermont. November 1990
11. Colonic Carcinoids in the State of Connecticut: Incidence, Distribution and Survival.
American Society of Colon and Rectal Surgeons
Boston, Massachusetts. May 1991

12. Long Term Follow-up in Patients with Mucinous Rectal Cancer
Minnesota Surgical Society
Duluth, Minnesota. September 1991
13. Recurrent Rectal Prolapse: Pitfalls in Diagnosis and Management.
XIV Congress, International Society of University Colon and Rectal Surgeons
Crete, Greece. October 1992.
14. Intestinal Pseudo-obstruction.
Washington, D.C. Chapter of the American College of Surgeons
Washington, D.C. March 1994
15. Risk of malignancy in patients with inflammatory bowel disease.
Washington, D.C. Chapter of the American College of Surgeons
Washington, D.C. March 1995
16. The Delorme Procedure for Internal Rectal Prolapse.
American Society of Colon and Rectal Surgeons
Montreal, Quebec. May 1995 (Videotape)

PUBLISHED ABSTRACTS

1. Savoca PE, Ballantyne GH, Bilchik AJ, Modlin IM.
Xylocaine does not inhibit deoxycholate-stimulated PYY release.
Gastroenterology, 96(5):A444 Part 2 May 1989
2. Savoca PE, Ballantyne GH, Flannery JT, Modlin IM.
Mucinous rectal cancer in the State of Connecticut: 1982-1986
Dis. Colon Rectum, 33(3):P13, 1990
3. Ballantyne GH, Savoca PE, Fleming FX, Longo WE, Modlin IM.
Screening colonoscopy in asymptomatic patients.
Dis. Colon Rectum, 33(3):P14, 1990
4. Savoca PE, Ballantyne GH, Bilchik AJ, Modlin IM.
Evidence for cholinergic regulation of deoxycholate-stimulated PYY release in man.
Dis. Colon Rectum, 33(3):P31, 1990
5. Savoca PE, Ballantyne GH, Flannery JT, Modlin IM.
Colonic Carcinoids in the State of Connecticut: Incidence, Distribution and Survival.
Dis. Colon Rectum, 33(3):P15, 1990