

Curriculum Vitae

Matthew Daniel Vrees MD

Cleveland Clinic Florida
Dept. of Colorectal Surgery
2950 Cleveland Clinic Blvd.
Weston, FL 33331

Education

1987-1991	Boston University Bachelor of Science Business Administration
1991-1992	University of New Hampshire Pre medical Science Curriculum No Degree
1993-1995	Dartmouth Medical School Medical Basic Science Curriculum
1995-1997	Brown University School of Medicine Doctorate of Medicine
1997-1998	Brown University Department of Surgery Internship Rhode Island Hospital, Providence RI
1999-2001	Brown University Department of Surgery Residency Research Fellow Brown University Dept. of Surgery Gastro-Intestinal Motility Laboratory
2001-2004	Brown University Department of Surgery Residency Rhode Island Hospital, Providence RI
2004-present	Colorectal Surgery Fellowship Cleveland Clinic Foundation Florida, Weston FL

Appointments

1999- 2001	American College of Surgeons Rhode Island Chapter: Resident Representative
2000-2003	Codirector of the Laparoscopic Colectomy Course Brown University and Rhode Island Hospital
2003-2004	Brown University Student Mistreatment Task Force: Resident Representative

Society Membership

American College of Surgeons Candidate Group
American Society of Colon and Rectal Surgery Resident Group
SAGES Resident Group

Medical Licensing Exams

USLME I Pass
USLME II Pass
USLME II1 Pass

American Board of Surgery Certification Exam Pass

Awards

1998 Most Outstanding Surgical Intern
 Department of Surgery

2000 Heffenreffer Fellow in Medical Sciences

2000 Armand D. Versaci MD Research Scholar in Surgical Sciences
 In Recognition of outstanding Surgical Research Initiatives

2001 Brian A. Dorman M.D. Surgical Education Award

2001 New England Surgical Society Outstanding Presentation

2001 Vittorino A. Pricolo, M.D. Surgical Oncology Research Award

2001 “The Outstanding Paper and Presentation”
 New England Society of Colorectal Surgery

2004 Most Outstanding Resident Teacher
 Department of Surgery Brown University

Publications

The Metabolic Response to Injury
Matthew D. Vrees M.D., Jorge Albina M.D.
Parenteral and Enteral Nutrition 2nd Edition Chapter 2

IL-1 beta Replicates Smooth Muscle Dysfunction Observed in Ulcerative Colitis
Vrees MD, Cao MD, Pricolo MD, Potenti MD, Biancani PhD
J American College of Surgeons Surgical Forum

Abnormal motility in patients with ulcerative colitis: the role of inflammatory cytokines
Vrees MD, Pricolo MD, Potenti MD, Cao MD
Arch Surg April 2002 137(4)

Hemorrhoids, Anal Fissures, Abscesses and Fistulas
Chapter pages 538-541
Vrees MD, Potenti MD FACS
Conn’s Textbook of Current Therapy 2003

Hemorrhoids: Diagnosis and Treatment
Vrees MD, Pricolo MD FACS
Primary Care for Women 2nd Edition

Hydrogen Peroxide contributes to motor dysfunction in ulcerative colitis
Vrees MD, Cao MD, Potenti MD, Pricolo MD
American Journal of Physiology (Gastrointestinal) in press

The Evaluation of Constipation
Vrees MD, Weiss MD
Seminars in Colorectal Surgery (in press)

Hemorrhoids, Fissures, Abscesses and fistulas
Vrees MD, Weiss MD
Conn's Textbook of Current Therapy 2006 (in press)

The Evaluation and Treatment of Constipation
Vrees MD, Weiss MD
Ambulatory Colorectal Surgery (in press)

Submitted For Publications

Squamous Cell Carcinoma of the Anus: Case Report and Review of the Literature
Disease of Colon and Rectum
Vrees MD, Potenti MD, Pricolo MD

Abstracts

IL-1 beta Replicates Smooth Muscle Dysfunction Observed in Ulcerative Colitis
Vrees MD, Cao MD, Pricolo MD, Potenti MD, Biancani PhD
American College of Surgery: Surgical Forum

H₂O₂ Role in Smooth Muscle Dysfunction Observed in IBD
Surgical Society of the Alimentary Tract
Vrees MD, Cao MD, Potenti MD, Pricolo MD, Biancani PhD
May 18, 2001

Abnormal motility in patients with ulcerative colitis: the role of inflammatory cytokines
Vrees MD, Pricolo MD, Potenti MD, Cao MD
New England Surgical Society

Phospholipase induced relaxation of the internal anal sphincter
Vrees MD, Cao MD, Potenti MD, Pricolo MD
American Society of Colorectal Surgery: Research Forum 2001

Hydrogen Peroxide contributes to motor dysfunction in ulcerative colitis
Vrees MD, Cao MD, Potenti MD, Pricolo MD
Digestive Disease Annual Meeting

Hemosuccus Pancreaticus: An Unusual Cause of a GI Bleed
Vrees MD, Vrochides MD, Akerman MD, Iannitti MD
Southern Surgical Society 2004

Tobramycin Impregnated Methyl-Methacrolate Beads Decrease Wound

Infections in Elective Colorectal Surgery
Vrees MD, Herzig MD, Potenti MD

Academic Presentations

The Third Annual Distinguished William Thompson Lectureship
Brown University Rhode Island Hospital Department of Surgery
“NKA The Dominant Agonist of Smooth Muscle Contraction of the Colon”
October 16, 1999

The Sixth Annual Distinguished Henry Thomas Randal Lectureship
Brown University Rhode Island Hospital Department of Surgery
“Smooth Muscle Function of the Colon is depressed in Ulcerative Colitis”
December 2, 1999

Surgical Grand Rounds
Brown University Rhode Island Hospital Department of Surgery
Bowel Preparation for Elective Colorectal Surgery: Debate
February 16, 2000

American College of Surgeons The Surgical Forum
IL-1 beta replicates smooth muscle dysfunction observed in ulcerative colitis
Chicago, IL October 23, 2000

New England Surgical Society of Colon and Rectal Surgeons
Arachidonic Acid Metabolites Contribute to Maintenance of Internal Anal Sphincter Tone
Providence RI April 28, 2001

New England Society of Colon and Rectal Surgeons
Gracilis Muscle Transposition for the Treatment of Iatrogenic Rectal-urethral Fistula
Providence RI April 28, 2001

Topics in Colorectal Surgery: Update in Colorectal Cancer
Follow-up Strategies for Colorectal Cancer
Providence RI, May 11, 2001

The Seventh Annual Ross Symposium
Surgical Society of the Alimentary Tract
H₂O₂ Role in Smooth Muscle Dysfunction Observed in IBD
Atlanta GA, May 18, 2001

American Society of Colorectal Surgery: Research Forum
Phospholipase induced relaxation of the internal anal sphincter
San Diego, CA June 2001