

**Sonia L. Ramamoorthy**  
**200 West Arbor Drive MC 8400**  
**San Diego, CA 92103-8400**  
**(619) 471-9640**

**Employment**

**Assistant Professor in Residence, 2004-current**

Department of Surgery  
University of California, San Diego

**Assistant Professor in Residence, 2002-2004**

Department of Surgery, Section of Colon and Rectal Surgery  
University of California, San Francisco

**Education**

**MD**, Boston University School of Medicine, 1996

**MS**, Boston University School of Medicine, Department of Biomedical Sciences, 1996

**BA**, University of California at Berkeley, 1990

Department of Genetics

**Post Graduate Training**

**CREST Fellowship (clinical research fellowship)**

UCSD Medical Center, 2005-2006

**Colon and Rectal Surgery Fellowship**

Washington University/ Barnes-Jewish Hospital 2001-2002

**General Surgery Residency**

University of California, San Diego Medical Center 1996-2001

**Certification**

American Board of Surgery, 2002

American Board of Colon and Rectal Surgery, 2005

**Professional Memberships/Committees**

University of California, San Diego Medical Center

Graduate Medical Education Committee, 2005-2006

Pharmacy and Therapeutics Committee, 2005-2006

Crohn's Colitis Foundation of America

National Committee on Patient Education

American College of Surgeons

American Society of Colon and Rectal Surgeons

Awards Committee, 2005-2008

Association of Women Surgeons

International Society of University Colorectal Surgeons

Association of Academic Surgeons

Society for Surgeons of the Alimentary Tract

### **Awards and Honors**

#### **University of California, San Diego Medical Center, San Diego, CA**

Chairman's Award, Department of General Surgery 2001

Resident Teaching Award, UC San Diego Medical School 2001

Golden Flea Award, Best Surgical Consultant, Department of Medicine 1998

#### **Boston University School of Medicine, Boston, MA**

Richard J Elkhort, MD Award, Department of General Surgery 1996

Massachusetts Medical Society Academic Scholarship 1995

### **Research/Grants**

#### **University of California, San Diego 2005-2006**

Microsatellite Instability in Anal Squamous Cell Cancer

American Cancer Society Grant

#### **University of California, San Francisco 2002-2004**

Molecular markers of rectal cancer

REAC grant #H123A

### **Presentations/Courses**

UCSD Critical Care Conference, 2005

Colorectal Issues in the ICU

Southwestern Surgical Congress, 2005

Mesh Erosion after Ripstein Repair (accepted for podium presentation)

UCSD Surgery Post-Graduate Course, 2005

Low Anterior Resection for Rectal Cancer

Kern Medical Center Grand Rounds, 2004

Rectal Cancer and Local Excision

UCSF Surgery Post-Graduate Course, 2003

Laparoscopic Colorectal Surgery

Current Concepts: Hemorrhoids

UCSF Videoscopic Surgery Course, 2002-2003

Laparoscopic Colorectal Surgery-Instructor

Case Managers Conference-University of California, San Francisco Medical Center, 2002

Pelvic Floor Disorders-Constipation

Surgery Grand Rounds-University of California, San Francisco Medical Center, 2002

Current Update on Rectal Cancer

Surgery Grand Rounds-University of California, San Diego, 2002  
Adhesions and Bowel Obstruction

Turnbull Colorectal Conference-Washington University/Barnes Jewish Hospital, 2001  
Recurrent Rectal Cancer

Ethicon Advanced Laparoscopy Course-Instructor, 2001

Applied Medical Laparoscopic Hand Assist-Instructor, 2001

Southern California Vascular Conference. Santa Barbara, California, 2001  
Spontaneous Renal Artery Dissection

Kaiser Permanente Symposium 2000. Lake Arrowhead, California, 2000  
Spontaneous Renal Artery Dissection

### **Publications**

**Ramamoorthy S**, Garcia-Aguilar J. Stapled Hemorrhoidectomy: Con. Clinics in Colon and Rectal Surgery, 2003; 16(4) 255-257.

**Ramamoorthy S**. Electrical activity of the colon in subjects with constipation due to total colonic inertia: an electrophysiologic study. *Invited Critique*. Archives of Surgery. 2003;138(9):1011

Robinson T, **Ramamoorthy S**. Lower GI bleeding. In: McIntyre RC, Steigmann GV, Eiseman B, ed. Surgical Decision Making. Baltimore: Elsevier Saunders, 2004:226-227.

**Ramamoorthy S**, Fleshman J. Surgical treatment of rectal cancer. Hematology/Oncology Clinics of North America. 2002;16(4):927-946

**Ramamoorthy S**, Hye R, Nonoperative management of spontaneous renal artery dissection. Annals of Vascular Surgery, 2002;16(2):157-162

**Ramamoorthy S**. Genetic Analysis and Patterns of Inheritance of Multiple Endocrine Neoplasia Type 1: A study of a four generation family. Masters Thesis, Boston University Medical Center, 1996.

Krumpe P, Malani N, **Ramamoorthy S**, et al. Efficacy of Transdermal Nicotine Administration as an Adjunct to Smoking Cessation in Heavily Nicotine Addicted Smokers. Proceedings of the American Thoracic Society, 1989