

CURRICULUM VITAE

Name: Deborah Denise Proctor, M.D.

Current Position: Professor of Medicine (with Tenure)
Director, Yale Inflammatory Bowel Disease Program

School Assignment: School of Medicine

Education: Bachelor of Science in Biology, University of Toledo, 1978
Doctor of Medicine, University of Cincinnati College of Medicine, 1982

Honorary Degree: Master of Arts, *privatim*, Yale University, 2009

Career:

Internships and Residencies

1982-1983 Intern, Pediatrics, Eastern Virginia Graduate School of Medicine,
Norfolk, Virginia

1987-1988 Intern, Internal Medicine, Harvard Medical School, Beth Israel Hospital,
Boston, Massachusetts

1988-1989 Junior Assistant Resident, Internal Medicine, Harvard Medical School,
Beth Israel Hospital, Boston, Massachusetts

1989-1990 Senior Assistant Resident, Internal Medicine, Harvard Medical School,
Beth Israel Hospital, Boston, Massachusetts

Gastroenterology Fellowship

1990-1992 Clinical Fellow in Gastroenterology, Harvard Medical School, Beth
Israel Hospital, Boston, Massachusetts

Professional Positions

1983-1987 General Medical Officer, United States Navy, Norfolk, Virginia

1991 Internist, Recalled in support of Desert Shield/Storm, Lieutenant
Commander, United States Navy, Groton, Connecticut

1992-1998 Assistant Professor of Medicine, Section of Gastroenterology,
Hepatology and Nutrition, Department of Internal Medicine, East
Carolina University School of Medicine, Greenville, North Carolina

1996-1998 Section Head, Section of Gastroenterology, Hepatology and Nutrition,
Department of Internal Medicine, East Carolina University School of
Medicine, Greenville, North Carolina

1998-1999 Assistant Professor of Medicine, Section of Digestive Diseases,
Department of Internal Medicine, Yale University School of Medicine,
New Haven, Connecticut

1998 to present Attending Physician, Yale-New Haven Hospital, New Haven,
Connecticut

1998 to present Consulting Physician, VA Connecticut Health Care System, West
Haven, Connecticut

1998 to present	Consulting Physician, Yale University Health Services, New Haven, Connecticut
1998-2000	Associate Program Director, Gastroenterology Fellowship Program, Yale University School of Medicine, New Haven, Connecticut
2000 to 2009	Program Director, Gastroenterology Fellowship Program, Yale University School of Medicine, New Haven, Connecticut
1999-2004	Associate Professor of Medicine, Section of Digestive Diseases, Department of Internal Medicine, Yale University School of Medicine, New Haven, Connecticut
2004-2007	Reappointed - Associate Professor of Medicine, Section of Digestive Diseases, Department of Internal Medicine, Yale University School of Medicine, New Haven, Connecticut
2004 to present	Director, Inflammatory Bowel Disease Program, Yale University School of Medicine, New Haven, Connecticut
2005-2013	Secondary Appointment as Assistant Clinical Professor of Nursing, Yale University School of Nursing, New Haven, Connecticut
2007 to present	Professor of Medicine (With Tenure - Continuing Basis Without Term) , Section of Digestive Diseases, Department of Internal Medicine, Yale University School of Medicine, New Haven, Connecticut
2009-2013	Consulting Physician, Hill Health Center, New Haven, Connecticut
2012 to present	Site Director, Universidad del Valle, Cali, Colombia and Yale/Stanford, Johnson and Johnson Global Health Scholar Program
2019 to present	Timothy Dwight Residential College Fellow and Advisor, Yale College, Yale University

Faculty Development

February 1996	Stanford Faculty Development Program, Facilitator Training in Medical Decision Making, Stanford University, Palo Alto, California
1996-1997	Teaching Skills for the Physician, 3 day course and year long course, East Carolina University School of Medicine
2011-2012	Fellow, The OpEd Project, Public Voices Thought Leadership Project, year long course, Yale University
February 2015	Women's Leadership Conference, American Gastroenterological Association, Dallas, Texas

Visiting International Professorships

October 2005	Universidad Católica de Honduras Nuestra Señora Reina de la Paz, San Pedro Sula, Honduras
June 2010	Universidad Católica de Honduras Nuestra Señora Reina de la Paz, San Pedro Sula, Honduras
October 2010	Universidad Católica de Honduras Nuestra Señora Reina de la Paz, San Pedro Sula, Honduras
June 2011	La Liga Contra Cancer, San Pedro Sula, Honduras
Dec 2011	The Japanese Society of Gastroenterology, Tokyo, Japan

- Nov 2012 Universidad del Valle - Hospital Universidad del Valle (HUdV) and Hospital Fundacion Valle del Lili (HFVdL), Cali, Colombia
- April 2017 Visiting Consultant Gastroenterologist for the Ministry of Health & Prevention in the United Arab Emirates
1. Fujairah Hospital, Fujairah
 2. Kuwait Hospital, Sharjar
- Januray 2018 Visiting Consultant Gastroenterologist for the Ministry of Health & Prevention in the United Arab Emirates
1. Khorfakkan Hospital, Fujairah
 2. Fujairah Hospital, Fujairah
 3. Kuwait Hospital, Sharjar
- April 2018 The Korean Society of Gastroenterology, Seoul, South Korea
- February 2019 Universidad del Valle - Hospital Universidad del Valle (HUdV), Cali, Colombia

Visiting National Professorships

- July 2018 Mayo Clinic, Rochester, Minnesota
- Nov 2018 Einstein Medical Center, Philadelphia, Pennsylvania
- February 2019 Uniformed Services University of the Health Sciences, Brooke Army Medical Center and the University of Texas Health Science Center at San Antonio, Texas

Missionary Work

- October 2005 Cure International, Medical Team Leader for Medical/Dental team in El Progreso, Honduras. Centro Cristiano de Servicios Humanitario de Honduras an MMI 500 Center, October 23-30, 2005
- October 2006 Cure International, Medical Team Leader for Medical/Dental team in El Progreso, Honduras. Centro Cristiano de Servicios Humanitario de Honduras an MMI 500 Center, October 21-28, 2006
- October 2007 Cure International, Medical Team Leader for Medical/Dental team in El Progreso, Honduras. Centro Cristiano de Servicios Humanitario de Honduras a MMI 500 Center, October 20-27, 2007
- October 2008 Cure International, Medical Team Leader for Medical/Dental team in El Progreso, Honduras. Centro Cristiano de Servicios Humanitario de Honduras an MMI 500 Center, October 18-25, 2008
- July-Aug 2009 Medical Missionary Work, El Progreso, Honduras
- October 2009 Cure International, Medical Team Leader for Medical/Dental team in El Progreso, Honduras. Centro Cristiano de Servicios Humanitario de Honduras an MMI 500 Center, October 17-24, 2009
- June 2010 Medical Missionary Work, El Progreso and San Pedro Sula, Honduras
- October 2010 Cure International, Medical Team Leader for Medical/Dental team in El Progreso, Honduras. Centro Cristiano de Servicios Humanitario de Honduras an MMI 500 Center, October 16-23, 2010
- October 2010 Medical Missionary Work, El Progreso and San Pedro Sula, Honduras, October 23-30, 2010
- June 2011 Medical Missionary Work, El Progreso and San Pedro Sula, Honduras
- August 2011 Medical Missionary Work, El Progreso and San Pedro Sula, Honduras

October 2011 Cure International, Medical Team Leader for Medical/Dental team in El Progreso, Honduras. Centro Cristiano de Servicios Humanitario de Honduras an MMI 500 Center, October 2011

December 2011 Medical Missionary Work, El Progreso and San Pedro Sula, Honduras

April 2012 Medical Missionary Work, El Progreso, Honduras

July 2012 Missionary Work, Copprome Orphanage, El Progreso, Honduras

December 2012 Missionary Work, Copprome Orphanage, El Progreso, Honduras

June-July 2013 Missionary Work, Copprome Orphanage, El Progreso, Honduras

January 2014 Missionary Work, Copprome Orphanage, El Progreso, Honduras

June 2014 Missionary Work, Copprome Orphanage, El Progreso, Honduras

December 2014 Missionary Work, Talanga, Honduras

January 2015 Missionary Work, Copprome Orphanage, El Progreso, Honduras

June-July 2015 Missionary Work, Copprome Orphanage, El Progreso, Honduras

December 2015 Missionary Work, Talanga, Honduras

January 2016 Missionary Work, Copprome Orphanage, El Progreso, Honduras

April 2016 Missionary Work, Copprome Orphanage, El Progreso, Honduras

June 2016 Missionary Work, Copprome Orphanage, El Progreso, Honduras

February 2017 Missionary Work, Copprome Orphanage, El Progreso, Honduras

July 2017 Missionary Work, Copprome Orphanage, El Progreso, Honduras

Nov-Dec 2017 Missionary Work, Copprome Orphanage, El Progreso, Honduras

June 2018 Missionary Work, Copprome Orphanage, El Progreso, Honduras

January 2019 Missionary Work, Copprome Orphanage, El Progreso, Honduras

February 2019 Missionary Work, Copprome Orphanage, El Progreso, Honduras

July 2019 Missionary Work, Copprome Orphanage, El Progreso, Honduras

December 2019 Missionary Work, Copprome Orphanage, El Progreso, Honduras

February 2020 Missionary Work, Copprome Orphanage, El Progreso, Honduras

Oct-Nov 2020 Missionary Work, Copprome Orphanage, El Progreso, Honduras

Apr-May 2021 Missionary Work, Copprome Orphanage, El Progreso, Honduras

Board Certification

1983 Diplomate, National Board of Medical Examiners

1990-2000 Diplomate, Internal Medicine, American Board of Internal Medicine

1993-2003 Diplomate, Gastroenterology, American Board of Internal Medicine

2003-2013 Diplomate, Gastroenterology, American Board of Internal Medicine

2013-2023 Diplomate, Gastroenterology, American Board of Internal Medicine

Professional Honors or Recognition

1982 Alpha Omega Alpha, University of Cincinnati College of Medicine, Cincinnati, Ohio

1987-1988 Recipient of the "Intern most likely to be smiling at three in the morning"; awarded by the Internal Medicine residents, Beth Israel Hospital, Harvard Medical School, Boston, MA

1993 Recipient of the Teaching Recognition Award from the First Year Residents 1993, East Carolina University

- 1994 Recipient of the Teaching Recognition Award from the First Year Residents
1994, East Carolina University
- 1995 Speaker at 1995 Annual "String of Pearls" Lecture, East Carolina University
(Teaching Awards from the medical students that are given to only 16 faculty
school wide.)
- 1996 Honorable Mention for Excellence in Teaching Award at the Awards Ceremony
for East Carolina University School of Medicine from the Class of 1996
- 1996 Speaker at 1996 Annual "String of Pearls" Lecture, East Carolina University
- 1997 Speaker at 1997 Annual "String of Pearls" Lecture, East Carolina University
- 1997 Recipient of the Certificate of Appreciation for outstanding teaching from the
Third Year Residency Class 1997, East Carolina University
- 2000 Recipient of the Rapid Rounds Award from the Gastroenterology Fellows
- 2001 Elected as a Fellow of the American College of Gastroenterology
- 2003 2003 Yale-New Haven Hospital All Star Hall of Fame
- 2005 The Best Doctors in America, 2005-2006
- 2005 2005 Yale-New Haven Hospital All Star Hall of Fame
- 2006 2006 Yale-New Haven Hospital All Star Hall of Fame
- 2007 Inducted as a Fellow of the American Gastroenterological Association Institute
- 2007 The Best Doctors in America, 2007-2008
- 2008 Castle Connolly Top Doctors, New York Metro Area 2008
- 2009 The Best Doctors in America, 2009-2010
- 2010 Castle Connolly Top Doctors, New York Metro Area 2010
- 2010 The Best Doctors in America, 2011-2012
- 2011 U.S. News Top Doctors, 2011
- 2011 Castle Connolly Top Doctors, New York Metro Area 2011
- 2012 Castle Connolly America's Top Doctors, 2012
- 2011-2012 U.S. News & World Report, Best Doctors, 2011-2012
- 2012 Inducted into the Academy of Educators, American Gastroenterological
Association Institute
- 2012 **The Angel Among Us Award**, Middletown Elks, Middletown, Connecticut
- 2013 Best Doctors in America 2013
- June 2013 Howard M. Spiro Digestive Diseases Fellowship Teaching Award
- 2014 Best Gastroenterologist in New Haven County, *New Haven Living Magazine*
- 2014 Best Doctors in America 2014
- 2014 Castle Connolly America's Top Doctors, 2014
- 2014 Castle Connolly Top Doctors: New York Metro Area, 2014
- 2015 Castle Connolly America's Top Doctors, 2015
- 2015 Castle Connolly Top Doctors: New York Metro Area, 2015
- 2015 Best Doctors in America 2015-2016
- 2015 Best Gastroenterologist in New Haven County, *New Haven Living Magazine*
- 2016 Castle Connolly America's Top Doctors, 2016
- 2016 Castle Connolly Top Doctors: New York Metro Area, 2016
- 2016 Best Doctors in America 2016
- 2016 Best Gastroenterologist in New Haven County, *New Haven Living Magazine*
- 2017 Castle Connolly America's Top Doctors, 2017

- 2017 Castle Connolly Top Doctors: New York Metro Area, 2017
- 2017 Best Doctors in America 2017
- 2017 Best Gastroenterologist in New Haven County, *New Haven Living Magazine*
- 2018 Castle Connolly America's Top Doctors, 2018
- 2018 Castle Connolly Top Doctors: New York Metro Area, 2018
- 2018 Best Doctors in America 2018
- 2018 Best Gastroenterologist in New Haven County, *New Haven Living Magazine*
- 2018 Inducted into the Distinguished Women, 100 Years of Women at Yale School of Medicine
- 2018 Comité Progreso Para La Protección Al Menor (COPPRIME) Reconocimiento Especial – Dra. Debbie Proctor & Honduras Children’s Project. Por su apoyo incondicional a nuestra fundación. Junio 26, 2018.
- 2019 Castle Connolly America's Top Doctors, 2019
- 2019 Castle Connolly Top Doctors: New York Metro Area, 2019
- 2019-2020 Best Doctors in America 2019-2020
- 2019 Best Gastroenterologist in New Haven County, *New Haven Living Magazine*
- 2019 **American Gastroenterological Association Distinguished Educator Award**
- 2019 Mayor Patrocinador del Evento Gala 30 Aniversario COPPRIME, Reconocimiento Especial a Honduras Children’s Project
- 2020 Ten Years - Castle Connolly America's Top Doctors, 2020
- 2020 Castle Connolly Top Doctors: New York Metro Area, 2020
- 2020 Best Gastroenterologist in New Haven County, *New Haven Living Magazine*
- 2020 Best Doctors, *Connecticut Magazine’s Best Doctors 2020*
- May 2020 Featured as *Conversations with Women in GI: Deborah Proctor, MD, FACG. Deborah Proctor, MD, FACG, on Founding a Non-Profit Organization*. By Jill Gaidos, MD, FACG. <https://gi.org/2020/05/21/conversations-with-women-in-gi-deborah-proctor-md-facg/>
- 2020 The American Registry, America’s Most Honored Doctors 2020
- 2020 Exceptional Women in Medicine Award 2020, Castle Connolly Top Doctors
- 2021 Top Doctors 2021, *Connecticut Magazine*
- 2021 Castle Connolly America's Top Doctors, 2021

Grant History

Current Grants

1. AbbVie; Title - A 10-Year Non-interventional Registry Study of Humira (Adalimumab) in Subjects With Moderately to Severely Active Crohn's Disease (CD); Principal Investigator at Yale – Deborah D. Proctor, MD; 2009-present.
2. Celgene; Title - Ozanimod in Crohn’s Disease; Principal Investigator at Yale – Deborah D. Proctor, MD; 2018-present.

Completed Grants

1. Janssen Biotech, Inc; Title – Ustekinumab in Crohn’s Disease; Principal Investigator at Yale – Deborah D. Proctor MD; 2015-2019.
2. NIDDK Inflammatory Bowel Disease Genetics Consortium; Principal Investigator – Judy Cho, MD; 5% effort; 2009-2013.

3. Genentech, Inc.; Title – Observational Study of Biomarkers in Subjects with Inflammatory Bowel Disease (IBD) Compared with Non-IBD Control Subjects; HIC number – 0802003541; Principal Investigator at Yale – Deborah D. Proctor, MD; 10% effort; Total amount of the grant \$100,000; 2008-2009.
4. The Ethel F. Donaghue Women’s Health Investigator Program at Yale; Grant number – 286; Title - Treatment of GI Telangiectases in Women with HHT; HIC number – 0410027160; Principal Investigator - Deborah D. Proctor, MD; 20% effort; Total amount of the grant was \$50,000 over two years; 2004-2006.
5. HHT Foundation; Title - Are endoscopic findings in the stomach and duodenum predictive of findings in the jejunum in patient with hereditary hemorrhagic telangiectasia? HIC number – 12164; Principal Investigator - Deborah D. Proctor, MD, 5% effort; A one-time purchase of the enteroscopy equipment through the HHT Foundation to do the study, \$20,000, purchased in 2001.
6. Braintree Laboratories, Inc; Title - Polyethylene glycol solution for the treatment of women with constipation predominant form of irritable bowel syndrome; HIC number – 10654; Principal Investigator - Deborah D. Proctor, MD; 10% effort; Total amount of grant was \$4196.40 over two years; 2000-2001.
7. Robert Wood Johnson Initiative Grant and the North Carolina Office of Rural Health and Resource Development; Title - Generalist Fellowship in Procedural Skills Program; Principal Investigator - Thomas Irons, MD; I was the Medical Director of the Procedural Skills Program, 10% effort; The total amount per year was \$155,700 and the total amount of the grant was \$311,400; I participated in the program and the grant for 2 years from 1996-1998.
8. Schering and Integrated Therapeutics; Title - Intron A and Ribavirin Combination Therapy Multicenter Study; Principal Investigator - Paul Killenberg, MD at Duke University; Principal Investigator at East Carolina University - Deborah D. Proctor, MD; 5% effort; \$1500 per patient; East Carolina University enrolled 5 patients from 1996-1998.

Bibliography

Original Articles

1. **Proctor DD**, Dunn KA, Sturgis TM, Minhas BS, Williamson BA, Bevan RJ. Flexible sigmoidoscopy: what determines competency? Educational Clearinghouse for Internal Medicine 1996;4:65.
2. Sturgis TM, Yancy W, Cole JC, **Proctor DD**, Minhas BS, Marcuard SP. Antibiotic prophylaxis in percutaneous endoscopic gastrostomy. Am J Gastroenterol 1996;91(11):2301-2304.
3. **Proctor DD**, Price J, Dunn KA, Williamson BA, Fountain RJ, Minhas BS. Prospective evaluation of a teaching model to determine competency in performing flexible sigmoidoscopies. Am J Gastroenterol 1998;93(8):1217-1221.
4. Larsen LC, Derksen DJ, Garland JL, Chavez D, Lynch DC, Diedrich R, **Proctor DD**, Sava S. Academic models for practice relief, recruitment, and retention at the University of New Mexico Medical Center and East Carolina University School of Medicine. Acad Med 1999;74:S136-S140.
5. **Proctor DD**, Price J, Minhas BS, Gumber SC, Christie EM. Patient recall and appropriate timing for obtaining informed consent for endoscopic procedures. Am J Gastroenterol 1999;94(4):967-971.

6. Longacre AV, Gross CP, Gallitelli M, Henderson KJ, White RI, **Proctor DD**. Diagnosis and management of gastrointestinal bleeding in patients with hereditary hemorrhagic telangiectasia. *Am J Gastroenterol* 2003;98:59-65.
7. Jain D, Moussa K, Tandon M, Culpepper-Morgan J, **Proctor DD**. Role of interstitial cells of Cajal in motility disorders of the bowel. *Am J Gastroenterol* 2003;98:618-624.
8. **Proctor DD**, Anderson JM, Fisher RL, Wolf JL. Task force on training in women's health issues in digestive diseases. *Gastroenterology* 2003;124:1101-1104.
9. **Proctor DD**, Sanyal A. Update task force on training in surgery. *Gastroenterology* 2003;124:1091-1092.
10. **Proctor DD**, Henderson KJ, Dziura JD, Longacre AV, White RI. Endoscopic evaluation of the gastrointestinal tract in symptomatic patients with hereditary hemorrhagic telangiectasia. *J Clin Gastroenterology* 2005;39(2):115-119.
11. **Proctor DD**. AGA Task Force recommends reinstating the national GI Fellowship Match. *AGA Perspectives* 2005;1(2):8-9.
12. **Proctor DD**. Gastroenterology fellowship programs rejoin the match. *Gastroenterology* 2005;129(3):780-781.
13. Hall KE, **Proctor DD**, Fisher L, Rose S. American Gastroenterological Association Future Trends Committee Report: Effects of aging of the population on gastroenterology practice, education, and research. *Gastroenterology* 2005;129(4):1305-1338.
14. Niederle M, **Proctor DD**, Roth AE. Resolution regarding gastroenterology fellowship applicants, including all research and clinical fellowship applicants and positions. http://www.gastro.org/user-assets/Documents/04_Education_Training/Match/Match_Resolution_Nov_5_05_final.pdf (March 24, 2006).
15. Niederle M, **Proctor DD**, Roth AE. What will be needed for the new gastroenterology fellowship match to succeed? *Gastroenterology* 2006;130(1):218-224.
16. Hall KE, **Proctor DD**, Fisher L, Rose S. Effects of aging of the population. (Letter response) *Gastroenterology* 2006;130:1371-1372.
17. Gross CP, Andersen MS, Krumholz HM, McAvay GJ, **Proctor DD**, Tinetti ME. The relation between Medicare screening reimbursement and stage at diagnosis for older patients with colon cancer. *JAMA* 2006;296:2815-2822.
18. Rockey DC, Harrison SA, Wong RKH, Schiller LR, **Proctor DD**, Wolfe MM, Chutkan R, Vargo JJ, Waxler A. The gastroenterology core curriculum, third edition – May 2007. *Gastroenterology* 2007;132(5):2012-2018.
19. Guardino JM, **Proctor DD**, Lopez R, Carey W. Utilization of and adherence to the gastroenterology core curriculum on hepatology training during a gastrointestinal fellowship. *Clinical Gastroenterology and Hepatology* 2008;6:682-688.
20. **Proctor DD**, Henderson KJ, Dziura JD, White RI. Hormonal therapy for the treatment of gastrointestinal bleeding in hereditary hemorrhagic telangiectasia. *J Clin Gastroenterology* 2008;42(6):756.
21. Niederle M, **Proctor DD**, Roth AE. The gastroenterology fellowship match – the first two years. *Gastroenterology* 2008;135(2):344-346.
22. Silverberg MS, Cho JH, Rioux JD, McGovern DP, Wu J, Annese V, Achkar JP, Goyette P, Scott R, Xu W, Barmada MM, Klei L, Daly MJ, Abraham C, Bayless TM, Bossa F, Griffiths AM, Ippoliti AF, Lahaie RG, Latiano A, Pare P, **Proctor DD**, Regueiro MD,

- Steinhart AH, Targan SR, Schumm LP, Kistner EO, Lee AT, Gregersen PK, Rotter JJ, Brant SR, Taylor KD, Roeder K, Duerr RH. Ulcerative colitis-risk loci on chromosomes 1p36 and 12q15 found by genome-wide association study. *Nature Genetics* 2009;41(2):216-220.
23. Katzka DA, **Proctor DD**. Response to the Institute of Medicine's recommendations on resident duty hours: the medical residency program and GI fellowship viewpoints. *Gastroenterology* 2009;136(4):1147-1148.
 24. Selbst MK, Ahrens WA, Robert ME, Friedman A, **Proctor DD**, Jain D. Spectrum of histologic changes in colonic biopsies in patients treated with mycophenolate mofetil. *Modern Pathology* 2009;22:737-743.
 25. Bhat M, Nguyen GC, Pare P, Lahaie R, Deslandres C, Bernard EJ, Aumais G, Jobin G, Wild G, Cohen A, Langelier D, Brant S, Dassopoulos T, McGovern D, Torres E, Duerr R, Regueiro M, Silverberg M, Steinhart H, Griffiths AM, Elkadri A, Cho J, **Proctor DD**, Goyette P, Rioux J, Bitton A. Phenotypic and genotypic characteristics of inflammatory bowel disease in French Canadians: comparison with a large North American repository. *Am J Gastro* 2009;104(9):2233-40.
 26. **Proctor DD**, Katzka DA. New duty hour regulations – implications for GI training and beyond. *AGA Perspectives* 2010;6(2):12-13.
 27. DeCross AJ, Pardi DS, **Proctor DD**. Report of the AGA Institute Education and Training Committee Task Force on Physician Reentry. *Gastroenterology* 2010;139:e17-e26.
 28. Wright MJ, Sullivan RR, Gaffney-Stomberg E, Caseria DM, O'Brien KO, **Proctor DD**, Simpson CA, Kerstetter JE, Insogna KL. Inhibiting gastric acid production does not affect intestinal calcium absorption in young healthy individuals: a randomized, crossover controlled clinical trial. *J Bone Min Res* 2010;25(10):2205-2211.
 29. Franke A, McGovern DP, Barrett JC, Wang K, Radford-Smith GL, Ahmad T, Lees CW, Balschun T, Lee J, Roberts R, Anderson CA, Bis JC, Bumpstead S, Ellinghaus D, Festen EM, Georges M, Green T, Haritunians T, Jostins L, Latiano A, Mathew CG, Montgomery GW, Prescott NJ, Raychaudhuri S, Rotter JJ, Schumm P, Sharma Y, Simms LA, Taylor KD, Whiteman D, Wijmenga C, Baldassano RN, Barclay M, Bayless TM, Brand S, Buning C, Cohen A, Colombel JF, Cottone M, Stronati L, Denson T, De Vos M, D'Inca R, Dubinsky M, Edwards C, Florin T, Franchimont D, Gearry R, Glas J, Van Gossom A, Guthery SL, Halfvarson J, Verspaget HW, Hugot JP, Karban A, Laukens D, Lawrance I, Lemann M, Levine A, Libioulle C, Louis E, Mowat C, Newman W, Panes J, Phillips A, **Proctor DD**, Regueiro M, Russell R, Rutgeerts P, Sanderson J, Sans M, Seibold F, Steinhart AH, Stokkers PC, Torkvist L, Kullak-Ublick G, Wilson D, Walters T, Targan SR, Brant SR, Rioux JD, D'Amato M, Weersma RK, Kugathasan S, Griffiths AM, Mansfield JC, Vermeire S, Duerr RH, Silverberg MS, Satsangi J, Schreiber S, Cho JH, Annesse V, Hakonarson H, Daly MJ, Parkes M. Genome-wide meta-analysis increases to 71 the number of confirmed Crohn's disease susceptibility loci. *Nature Genetics* 2010;42(12):1118-25.
 30. **Proctor DD**, DeCross AJ, Willis CE, Jones TN, Pardi DS. The match: five years later. *Gastroenterology* 2011;140(1):15-18.
 31. Faughnan ME, Palda VA, Garcia-Tsao G, Geithoff UW, McDonald J, **Proctor DD**, Spears J, Brown DH, Buscarini E, Chesnutt MS, Cottin V, Ganguly A, Gossage JR, Gutmacher AE, Hyland RH, Kennedy SJ, Korzenik J, Mager JJ, Ozanne AP, Piccirillo

- JF, Picus D, Plauchu H, Porteous MEM, Pyeritz RE, Ross DA, Sabba C, Swanson K, Terry P, Wallace MC, Westermann CJJ, White RI, Young LH, Zarrabeitia R. International guidelines for the diagnosis and management of hereditary hemorrhagic telangiectasia. *Journal of Medical Genetics* 2011;48:73-87.
32. Anderson CA, Boucher G, Lees CW, Franke A, D'Amato M, Taylor KD, Lee JC, Goyette P, Imielinski M, Latiano A, Lagace C, Scott R, Amininejad L, Bumpstead S, Baidoo L, Baldassano RN, Barclay M, Bayless TM, Brand S, Buning C, Colombel JF, Denson LA, De Vos M, Dubinsky M, Edwards C, Ellinghaus D, Fehrmann RS, Floyd JA, Florin T, Franchimont D, Franke L, Georges M, Glas J, Glazer NL, Guthery SL, Haritunians T, Hayward NK, Hugot JP, Jobin G, Laukens D, Lawrance I, Lemann M, Levine A, Libioulle C, Louis E, McGovern DP, Milla M, Montgomery GW, Morley KI, Mowat C, Ng A, Newman W, Ophoff RA, Papi L, Palmieri O, Peyrin-Biroulet L, Panes J, Phillips A, Prescott NJ, **Proctor DD**, Roberts R, Russell R, Rutgeerts P, Sanderson J, Sans M, Schumm P, Seibold F, Sharma Y, Simms LA, Seielstad M, Steinhart AH, Targan SR, van den Berg LH, Vatn M, Verspaget H, Walters T, Wijmenga C, Wilson DC, Westra HJ, Xavier RJ, Zhao ZZ, Ponsioen CY, Andersen V, Torkvist L, Gazouli M, Anagnou NP, Karlsen TH, Kupcinskis L, Sventoraityte J, Mansfield JC, Kugathasan S, Silverberg MS, Halfvarson J, Rotter JI, Mathew CG, Griffiths AM, Geary R, Ahmad T, Brant SR, Chamaillard M, Satsangi J, Cho JH, Schreiber S, Daly MJ, Barrett JC, Parkes M, Annesse V, Hakonarson H, Radford-Smith G, Duerr RH, Vermeire S, Weersma RK, Rioux JD. Meta-analysis identifies 29 additional ulcerative colitis risk loci, increasing the number of confirmed associations to 47. *Nature Genetics* 2011;43(3):246-52.
33. Nagarajan P, Cai G, Padda MS, Selbst M, Kowalski D, **Proctor DD**, Chhieng D, Aslanian HR, Harigopal M. Littoral cell angioma of the spleen diagnosed by endoscopic ultrasound-guided fine-needle aspiration biopsy. *Diagnostic Cytopathology* 2011;39(5):318-322.
34. Aslanian H, Chander B, Robert M, Cooper D, **Proctor DD**, Seropian S, Jain D. Prospective evaluation of acute graft-versus-host disease. *Digestive Diseases and Sciences* 2012;57(3):720-725.
35. Kenny EE, Pe'er I, Karban A, Ozelius L, Mitchell AA, Ng SM, Erazo M, Ostrer H, Abraham C, Abreu MT, Atzmon G, Barzilai N, Brant SR, Bressman S, Burns ER, Chowers Y, Clark LN, Darvasi A, Doheny D, Duerr RH, Eliakim R, Giladi N, Gregersen PK, Hakonarson H, Jones MR, McGovern DPB, Mulle J, Orr-Urtreger A, **Proctor DD**, Pulver A, Rotter JI, Silverberg MS, Ullman T, Warren ST, Waterman M, Zhang W, Bergman A, Mayer L, Katz S, Desnick RJ, Cho JH, Peter I. A genome-wide scan of Ashkenazi Jewish Crohn's disease suggests novel susceptibility loci. *PLoS Genetics* 2012;8(3):e1002559.
36. Lazarev M, Huang C, Bitton A, Cho JH, Duerr RH, McGovern DP, **Proctor DD**, Regueiro M, Rioux JD, Schumm PP, Taylor KD, Silverberg MS, Steinhart AH, Hutflless S, Brant SR. Relationship between proximal Crohn's disease location and disease behavior and surgery: a cross-sectional study of the IBD Genetics Consortium. *American Journal of Gastroenterology* 2013;108(1):106-112.
37. Zhang CK, Hewett J, Hemming J, Grant T, Zhao H, Abraham C, Oikonomou I, Kanakia M, Cho JH, **Proctor DD**. The influence of depression on quality of life in patients with inflammatory bowel disease. *Inflammatory Bowel Diseases* 2013;19(8):1732-1739.

38. Faubion WA, Fletcher JG, O'Byrne S, Feagan BG, de Villiers WJS, Salzberg B, Plevy S, **Proctor DD**, Valentine JF, Higgins PD, Harris JM, Diehl L, Wright L, Tew GW, Luca D, Basu K, Keir ME. EMerging BiomARKers in inflammatory bowel disease (EMBARK) study identifies fecal calprotectin, serum MMP9 and serum IL-22 as a novel combination of biomarkers for Crohn's disease activity - role of cross-sectional imaging. *American Journal of Gastroenterology* 2013;108:1891–1900; doi:10.1038/ajg.2013.354; published online 15 October 2013.
39. Parian A, Limketkai B, Koh J, Brant SR, Bitton A, Cho JH, Duerr RH, McGovern DP, **Proctor DD**, Reguiero MD, Rioux JD, Schumm PP, Taylor KD, Silverberg MS, Steinhart AH, Hernaez R, Lazarev M. Appendectomy does not decrease the risk of future colectomy in ulcerative colitis: results from a large cohort and meta-analysis. *Gut* 2016;0:1-8.
40. Li D, Achkar JP, Haritunians T, Jacobs JP, Hui KY, DAmato M, Brand S, Radford-Smith G, Halfvarson J, Niess JH, Kugathasan S, Buning C, Schumm LP, Klei L, Ananthakrishnan A, Aumais G, Baidoo L, Dubinsky M, Fiocchi C, Glas J, Milgrom R, **Proctor DD**, Regueiro M, Simms LA, Stempak JM, Targan S, Torkvist L, Sharma Y, Devlin B, Borneman J, Hakonarson H, Xavier RJ, Daly M, Brant SR, Rioux JD, Silverberg MS, Cho JH, Braun J, McGovern DPB, Duerr RH. A pleiotropic missense variant in SLC39A8 is associated with Crohn's disease and human gut microbiome composition. *Gastroenterology* 2016;151:724-732.
41. Jirapinyo P, Hunt RS, Tabak YP, **Proctor DD**, Makrauer FL. Global health education in gastroenterology fellowship: a national survey. *Digestive Diseases and Sciences* 2016;61:3443-3450.
42. Hedl M, **Proctor DD**, Abraham C. *JAK2* disease-risk variants are gain of function and JAK signaling threshold determines innate receptor-induced proinflammatory cytokine secretion in macrophages. *Journal of Immunology* 2016;197:3695-3704.
43. Conley S, **Proctor DD**, Jeon S, Sandler RS, Redeker NS. Symptom clusters in adults with inflammatory bowel disease. *Research in Nursing & Health* 2017;40(5):424-434.
44. Nguyen VQ, Mays JL, Lang M, Wu Y, Dassopoulos T, Regueiro M, Moss A, **Proctor DD**, Sorrentino D. Knowledge gaps in the management of postoperative Crohn's disease: a U.S. national survey. *Digestive Diseases and Sciences* 2018;63(1):53-60.
45. Conley S, Jeon S, **Proctor DD**, Sandler RS, Redeker NS. Longitudinal changes in symptom cluster membership in inflammatory bowel disease. *Journal of Nursing Scholarship* 2018; doi:10.1111/jnu.12409; 50(5):473-481.
46. Conley S, Jeon S, Lehner V, **Proctor DD**, Redeker NS. Sleep characteristics and rest-activity rhythms are associated with gastrointestinal symptoms among adults with inflammatory bowel disease. *Digestive Diseases and Sciences* 2020; doi:10.1007/s10620-020-06213-6; published online 20 March 2020.
47. Conley S, **Proctor DD**, Lehner V, Jeon S, Redeker NS. The feasibility of measuring sleep and circadian characteristics in inflammatory bowel disease. *Western Journal of Nursing Research* 2020 June 9; <https://doi.org/10.1177/0193945920933926>.
48. Damsky W, Peterson D, Ramseier J, Al-Bawardy B, Chun H, **Proctor DD**, Strand V, Flavell RA, King B. The emerging role of Janus kinase inhibitors in the treatment of autoimmune and inflammatory diseases. *Journal of Allergy and Clinical Immunology*

- 2020 Oct 28; S0091-6749(20)31499-8. DOI: 10.1016/j.jaci.2020.10.022. PMID: 33129886.
49. Ramos GP, Dimopoulos C, McDonald NM, Janssens LP, Hung KW, **Proctor DD**, Ruggiero E, Kane S, Bruining DH, Faubian WA, Raffals LE, Loftus EV, Al-Bawardy B. The impact of vedolizumab on pre-existing extraintestinal manifestations of inflammatory bowel disease: a multicenter study. *Inflammatory Bowel Diseases* 2020 Nov 9; iza293. doi: 10.1093/ibd/iza293. PMID: 33165569.
 50. Chugh R, **Proctor DD**, Little A, Myung P, Cowper S, Imaeda S, Pashankar DS, Al-Bawardy B. Cutaneous vasculitis after ustekinumab induction in Crohn's disease. *Inflammatory Bowel Diseases* 2020 Nov 12; <https://doi.org/10.1093/ibd/iza285>. PMID: 33179735.
 51. Singh S, **Proctor DD**, Scott FI, Falck-Ytter Y, Feuerstein JD. American Gastroenterological Association (AGA) technical review on the medical management of moderate to severe luminal and perianal fistulizing Crohn's disease. *Clinical Practice Guideline. Gastroenterology* 2021;160(7):2512-2556. DOI: <https://doi.org/10.1053/j.gastro.2021.04.023>.
 52. Al-Bawardy B, Shivashankar R, **Proctor DD**. Novel and emerging therapies for inflammatory bowel disease. *Frontiers in Pharmacology, Section Gastrointestinal and Hepatic Pharmacology* 2021. Accepted.
 53. Tran AN, Wang M, Hundt M, Chugh R, Ohm J, Grimshaw A, Ciarleglio M, Hung KW, **Proctor DD**, Price C, Gorelick FS, Laine L, Al-Bawardy B. Immune checkpoint inhibitor-associated diarrhea and colitis: A systematic review and meta-analysis of observational studies. *Journal of Immunotherapy* 2021. Accepted.
 54. Hussain N, **Proctor DD**, Al-Bawardy B. The impact of inflammatory bowel disease clinic on-site vaccination services. *American Journal of Gastroenterology* 2021. Submitted.

Reviews, Chapters, Books, Editorials, Letters

1. **Proctor DD**. Screening for colorectal cancer with sigmoidoscopy. *Current Surgery* 1994;51(8):483-487.
2. Franco M, **Proctor DD**, Adams HG. *Statistics and common laboratory tests*. 1997, East Carolina University, Greenville, North Carolina.
3. **Proctor DD**, Panzini LA. Isolated and diffuse ulcers of the small intestine. Eds. Feldman, Friedman, and Sleisenger: *Sleisenger & Fordtran's Gastrointestinal and Liver Disease*, 7th edition, 2002; pp. 2081-2088. Saunders, Philadelphia, PA.
4. **Proctor DD**. Infliximab for refractory fistulas in Crohn's disease. *Clinical Lessons in the Diagnosis and Management of Inflammatory Bowel Disease* 2002;2(4):8-11.
5. West AB, **Proctor DD**, Itzkowitz S, Loftus E, Nair P. Does treatment of inflammatory bowel disease prevent cancer? *J Clin Gastroenterol* 2003;36(Suppl 1):S94-S96.
6. **Proctor DD**. The trainee at DDW. Be organized to maximize your opportunities. *AGA GI Clinician Resource Guide* 2003:10-11.
7. **Proctor DD**, White, Jr RI. What is the best way to manage gastrointestinal bleeding in patients with HHT? *Direct Connection*, Spring 2003:6.
8. **Proctor DD**. Critical issues in digestive diseases. *Clinics in Chest Medicine* 2003;24:623-632.

9. **Proctor DD.** The clinical and pathologic significance of microscopic colitis. *J Clin Gastroenterology* 2004;38(Suppl 1):S31.
10. Addesa JA, **Proctor DD.** Small intestine and colonic diseases. Ed. Legato: Principles of Gender Specific Medicine, 1st edition, 2004; pp. 415-427. Elsevier Academic Press, San Diego, CA.
11. Siddiqui U, **Proctor DD.** Flexible sigmoidoscopy and colonoscopy during pregnancy. *Gastrointestinal Endoscopy Clinics of North America* 2006;16(1):59-69.
12. Loeser CS, **Proctor DD.** Critical issues in digestive diseases: Gastrointestinal hemorrhage. *Pulmonary and Critical Care Update* 2006;20:Lesson 8.
<http://www.chestnet.org/education/online/pccu/vol20/lessons07_08/index.php> (March 31, 2006).
13. Nagar AB, **Proctor DD.** Ulcers of the small and large intestine. Eds. Feldman, Friedman, and Brandt: Sleisenger & Fordtran's Gastrointestinal and Liver Disease, 8th edition, 2006; pp. 2587-2597. Saunders Elsevier, Philadelphia, PA.
14. **Proctor DD.** Approach to the patient with gastrointestinal disease. Eds. Goldman L and Ausiello DA. *Cecil Textbook of Medicine*, 23rd edition, 2007; pp. 951-965. Saunders Elsevier Inc., Philadelphia, PA.
15. Wright MJ, **Proctor DD**, Insogna KL, Kerstetter JE. Proton pump-inhibiting drugs, calcium homeostasis, and bone health. *Nutrition Reviews* 2008;66(2):103-108.
16. **Proctor DD.** The AGA Women's Committee. *AGA Perspectives* 2009;5(1):16-17.
17. Loeser C, **Proctor DD.** Ulcers of the small and large intestine. Eds. Feldman, Friedman, and Brandt: Sleisenger & Fordtran's Gastrointestinal and Liver Disease, 9th edition, 2010; pp. 2049-2058. Saunders Elsevier, Philadelphia, PA.
18. **Proctor DD.** Getting to the core of the women's curriculum – it's time to change the way we train our fellows. *Digestive Diseases and Sciences* 2011;56(3):626-628 (Editorial).
19. **Proctor DD.** Transplant hepatology: three or four years of training? *AGA Perspectives* 2011;7(4):18-19.
20. DeCross AJ, **Proctor DD.** The process of applying for gastroenterology fellowship. *Gastroenterology* 2012;142(7):1405-1408.
21. **Proctor DD.** Missionary work – it's about more than doing endoscopies. *AGA Perspectives* 2013;9(3):22-23.
22. Mund R, **Proctor DD.** Inpatient based educational curriculum project - C difficile infection. Yale-New Haven Hospital, 2014.
23. To U, **Proctor DD.** Introduction to the "Fellows and Young GIs Section". *Digestive Diseases and Sciences* 2016.
24. Bernasko N, **Proctor D.** Invited commentary. Characteristics and Behavior of Elderly-Onset Inflammatory Bowel Disease: A Multi-Center US Study. PracticeUpdate website. Available at: <http://www.practiceupdate.com/content/characteristics-and-behavior-of-elderly-onset-inflammatory-bowel-disease/43340/65/9/1>. Accessed September 08, 2016.
25. Haghighat L, Brandt EJ, **Proctor DD**, Garcia-Tsao G, Pollak J, Young LH. Evolution of intrahepatic shunts in a patient with hereditary hemorrhagic telangiectasia. *Ann Intern Med* 2018 (Letter);169(7):508-509. doi:10.7326/L18-0036.
26. **Proctor DD.** How to get involved in global health. *Gastroenterology* 2019;156:542-544. doi: <https://doi.org/10.1053/j.gastro.2019.01.012>.

27. Kupfer SS, Siddique SM, **Proctor DD**. Physicians and scientists in gastroenterology as legislative advocates: practical tips and resources. *Gastroenterology* 2019;156:834-837.
28. **Proctor DD**. Contributors: Caballero BP, Fujiyama S, Pergiovanni M, Villarreal K, Wicks R, Wolf A. 1989 – 2019, Celebrating 30 years of protecting the children of Honduras. (Celebrando 30 anos protegiendo a los niños de Honduras.) COPPROME 2019.
29. Somlo DRM, Forman HP, **Proctor DD**. National redistribution of hospital supplies could save lives. *USA Today*. April 6, 2020.
<https://www.usatoday.com/story/opinion/2020/04/06/nationally-redistribution-medical-supplies-could-save-lives-column/2951114001/>
30. Al-Bawardy B, **Proctor, DD**. Gastrointestinal vascular malformations and neoplasms: arterial, venous, arteriovenous, and capillary. Eds. Camilleri, Wang, Sandborn, Lok, Wang, Wu, and Lebwohl: *Yamada's Textbook of Gastroenterology*, 7th edition, 2021; pp. Wiley, John Wiley & Sons Limited, West Sussex, United Kingdom. In Press.
31. **Proctor DD**. DDS Profile: Deborah D. Proctor, MD. Find something that inspires you. *Digestive Diseases and Sciences* 2021; doi.org/10.1007/s10620-021-07102-2.
32. **Proctor DD**. DDS Perspectives: Just do the best you can. *Digestive Diseases and Sciences* 2021 (accepted).
33. **Proctor DD**. Commentary on: Recently graduated medical students lack exposure to and comfort with chronic liver diseases. *Digestive Diseases and Sciences* 2021 (submitted).

Case Reports

1. **Proctor DD**, Fraser JL, Mangano MM, Calkins DR, Rosenberg SJ. Small cell carcinoma of the esophagus in a patient with longstanding primary achalasia. *Am J Gastroenterol* 1992;87(5):664-667.
2. **Proctor DD**, Chopra S, Rubenstein SC, Jokela JA, Uhl L. Mycobacteremia and granulomatous hepatitis following initial intravesical Bacillus Calmette-Guerin instillation for bladder carcinoma. *Am J Gastroenterol* 1993;88(7):1112-1115.
3. Singh D, Cole JC, Cali RL, Finical EJ, **Proctor DD**. Colobronchial fistula: an unusual complication of Crohn's disease. *Am J Gastroenterol* 1994;89(12):2250-2252.
4. Lahoud CA, March JA, **Proctor DD**. Campho-phenique ingestion: an intentional overdose. *Southern Medical Journal* 1997;90(6):647-648.
5. Nguyen MH, Ernsting KS, **Proctor DD**. Massive variceal bleeding caused by scuba diving. *Am J Gastroenterol* 2000;95(12):3677-3678.

Abstracts-Oral Presentations

1. **Proctor DD**, Larsen LC, Lynch D, Garland J, Rose JD, Younghaus PF, Hoffmann D. Generalist fellowship in procedural skills. Conference of Generalists in Medical Education Eighteenth Annual Meeting, Washington DC, November 1997.
2. Moussa KH, **Proctor D**, Jain D, Culpepper-Morgan J. Absence of c-kit + cells in resected segments of patients with chronic intestinal pseudo-obstruction (CIPO). *Digestive Disease Week*, San Diego, May 2000.
3. Garcia-Tsao G, Henderson KJ, Young L, Byrd B, **Proctor DD**, Pollak JS, White RI. Liver involvement in hereditary hemorrhagic telangiectasia (HHT)-an update on outcome. IVth HHT Scientific Conference, Tenerife, Canary Islands, April 2001.

4. Longacre AV, Gross CP, Gallitelli M, Henderson KJ, White RI, **Proctor DD**. A case series: The diagnosis of gastrointestinal bleeding and response to medical management in patients with hereditary hemorrhagic telangiectasia. The Fifth HHT Scientific Conference, Bonaire, April 2003.
5. **Proctor DD**, Henderson KJ, Dziura JD, Longacre AV, White RI. Correlation between endoscopic findings in the stomach and duodenum compared with those in the jejunum in patients with hereditary hemorrhagic telangiectasia (HHT)-a prospective study of 30 patients. Digestive Disease Week, New Orleans, May 2004. Gastroenterology 2004; 126(4):A95.
6. Faughnan ME, Palda V, Garcia-Tsao G, Geisthoff U, McDonald J, **Proctor DD**, Spears J, Straus SE, and the International HHT Guidelines Working Group. International guidelines for diagnosis and management of HHT. Seventh Hereditary Hemorrhagic Telangiectasia International Scientific Conference, Capri, Italy, April 2007. Hematology Meeting Reports 2007; 1(1):A048, p18.
7. Lazarev M, Hutfless S, Bitton A, Cho JH, Duerr RH, McGovern DP, **Proctor DD**, Regueiro M, Rioux JD, Schumm P, Taylor KD, Silverberg MS, Steinhart H, Brant SR. Divergence in L4 Crohn's disease: jejunal, not esophagogastrroduodenal involvement, is protective of L2 disease location, and a risk for stricturing behavior and multiple abdominal surgeries. Report from the NIDDK-IBDGC Registry. Digestive Disease Week, New Orleans, May 2010.
8. Parian AM, Limketkai BN, Koh JM, Brant SR, Bitton A, Cho JH, Duerr RH, McGovern DP, **Proctor DD**, Regueiro M, Rioux JD, Schumm LP, Taylor KD, Silverberg MS, Steinhart AH, Lazarev M. Appendectomy and extensive disease are independent predictors of colectomy in ulcerative colitis: results from a large cross-sectional cohort. Digestive Disease Week, Orlando, Florida, May 2013.
9. Dimopoulos C, Hung KW, **Proctor DD**, Ruggiero E, Al-Bawardy B. Effects of Vedolizumab on extraintestinal manifestations in inflammatory bowel disease. 2020 Crohn's & Colitis Congress, Austin, Texas, January 2020.

Abstracts-Poster Presentations

1. **Proctor DD**, Dunn KA, Sturgis TM, Williamson BM, Marcuard SP, Minhas BS, Bevan RJ. Flexible sigmoidoscopy: what determines competency? Teaching Internal Medicine Eighth Biennial Symposium, Seattle, Washington, 1995.
2. **Proctor DD**, Sturgis TM, Minhas BS, Price J, Bevan RJ. Patient recall and appropriate timing for obtaining informed consent. American College of Gastroenterology Annual Meeting, Seattle, Washington, October 1996.
3. Larsen LC, **Proctor DD**, Younghaus PF, Lynch D, Garland J, Rose JD. Locum tenens support for rural practices: A partnership with N.C. Office of Rural Health and Resource Development. Robert Wood Johnson Foundation Generalist Physician Initiative Third Annual Meeting, Key Biscayne, Florida, January 1997.
4. Roy PK, Tiburtius T, **Proctor DD**. How well do gastroenterology programs inform their applicants? American College of Gastroenterology Annual Meeting, Chicago, Illinois, October 1997.
5. Pololi LH, Tresolini CP, **Proctor DD**. Subspecialist and generalist faculty teaching primary care medicine using learner-centered instruction: faculty and student perceptions.

- Robert Wood Johnson Foundation Generalist Physician Initiative Fourth Annual Meeting, Key Biscayne, Florida, January 1998.
6. Pololi LH, Tresolini CP, **Proctor DD**. Integrating preventive medicine through learner-centered teaching. Robert Wood Johnson Foundation Generalist Physician Initiative Fourth Annual Meeting, Key Biscayne, Florida, January 1998.
 7. Tandon M, Crawford J, **Proctor D**. Chronic idiopathic intestinal pseudo-obstruction masquerading as Crohn's disease. American College of Gastroenterology Annual Meeting, Phoenix, Arizona, November 1999.
 8. **Proctor DD**, Price J, Henderson KJ, White RI. Does the number and/or distribution of arteriovenous malformations change with age in patients with hereditary hemorrhagic telangiectasia? IVth HHT Scientific Conference, Tenerife, Canary Islands, April 2001.
 9. **Proctor DD**, Henderson KJ, Longacre AV, White RI. Are endoscopic findings in the stomach and duodenum predictive of findings in the jejunum in patients with hereditary hemorrhagic telangiectasia? The Fifth HHT Scientific Conference, Bonaire, April 2003.
 10. Lim JK, Ng JS, **Proctor DD**. Knowledge and practices of Internal Medicine residents in the management of chronic hepatitis C (HCV) infection: A prospective multicenter survey. Digestive Disease Week, Chicago, Illinois, May 2005. *Gastroenterology* 2005;128(4):A337.
 11. Guardino J, **Proctor DD**, Lopez R, Carey WD. The utilization and adherence of the Gastroenterology Core Curriculum on Hepatology Training during a gastroenterology fellowship: a nationwide survey amongst fellows and program directors. Digestive Disease Week, Washington DC, May 2007. *Gastroenterology* 2007;132(4):A166.
 12. Hewett J, Deconda D, **Proctor DD**, Zhang CK, Esposito C, Cho J. Determinants of quality of life in patients with inflammatory bowel disease. American College of Gastroenterology 74th Annual Scientific Meeting, San Diego, California, October 2009.
 13. Ha CY, Bayless TM, Bitton A, Cho JH, Duerr RH, McGovern DP, **Proctor DD**, Regueiro M, Rioux JD, Schumm LP, Tayler KD, Silverberg MS, Steinhart AH, Brant SR. Late adult-onset inflammatory bowel disease patients require surgery earlier during their disease course compared to early adult-onset patients. Digestive Disease Week, San Diego, California, May 2012. Sa1248.
 14. Faubion WA, Fletcher JG, de Villiers WJ, Salzberg B, Plevy SE, **Proctor DD**, Valentine JF, Feagan BG, Higgins PD, Harris JM, Luca D, O'Byrne S, Keir ME. Assessing Crohn's disease inflammatory biomarker diagnostic accuracy using ileocolonoscopy or a combined ileocolonoscopy-CTE score in the Embark Study. Digestive Disease Week, San Diego, California, May 2012. Mo1680.
 15. Koh JM, Kimketkai BN, Parian AM, Brant SR, Bitton A, Cho JH, Duerr RH, McGovern DP, **Proctor DD**, Regueiro M, Rioux JD, Schumm LP, Taylor KD, Silverberg MS, Steinhart AH, Lazarev M. Patterns of extraintestinal manifestations in ulcerative colitis and Crohn's disease: results from a large cross-sectional cohort. Digestive Disease Week, Orlando, Florida, May 2013. Mo1241.
 16. Jirapinyo P, Tabak YP, Hunt RS, **Proctor DD**, Makrauer FL. Global health curriculum in gastroenterology fellowship: a national survey. Digestive Disease Week, Washington DC, May 2015. Tu1112.

17. Langberg K, **Proctor DD**. The prevalence of depression and its association with opiate use among patients in an IBD program. Society of General Internal Medicine New England Regional Meeting, Yale University, New Haven, CT, March 2016.
18. Syed B, Langberg K, **Proctor DD**. The prevalence of depression and its association with opiate use among patients in an IBD Program. American College of Gastroenterology's 81st Annual Scientific Meeting, Las Vegas, Nevada, October 2016. P1912.
19. Syed B, **Proctor DD**. Autoimmune complications from biologic agents. World Congress of Gastroenterology at ACG2017, Orlando, Florida, October 2017. P464.
20. Chugh R, **Proctor DD**, Little A, Myung P, Imaeda S, Al-Bawardy B. Leukocytoclastic vasculitis after Ustekinumab induction in Crohn's disease. 2020 Crohn's & Colitis Congress, Austin, Texas, January 2020.
21. Dimopoulos C, Hung KW, **Proctor DD**, Ruggiero E, Al-Bawardy B. Effects of Vedolizumab on extraintestinal manifestations in inflammatory bowel disease. Digestive Disease Week, Chicago, Illinois, May 2020 [ePoster].
22. Ramos GP, Dimopoulos C, McDonald NM, Janssens LP, Hung KW, **Proctor DD**, Ruggiero E, Bruning DH, Faubian WA, Raffals LE, Loftus EV, Al-Bawardy B. The impact of vedolizumab on pre-existing extraintestinal manifestations of inflammatory bowel disease: a multicenter study. ACG 2020 (submitted).
23. Hussain N, **Proctor DD**, Ruggiero E, Al-Bawardy B. IBD clinic on-site vaccination services and vaccination completion rates in patients with inflammatory bowel disease. ACG 2020. [ePoster]
24. Li M, Khan S, **Proctor DD**, Gaidos J, Al-Bawardy B. The safety, tolerability, and effectiveness of biologics / small molecule therapy in patients with inflammatory bowel disease and cirrhosis. Crohn's & Colitis Congress, January 2021. [ePoster] Inflammatory Bowel Diseases 2021 Jan 21 pp. S45-S46. <https://doi.org/10.1093/ibd/izaa347.110>.
25. Li M, Khan S, Gaidos JKJ, **Proctor DD**, Al-Bawardy B. Outcomes of inflammatory bowel disease with concomitant advanced liver fibrosis and cirrhosis. Digestive Disease Week, May 2021 [ePoster].
26. Levine L, Gaidos JKJ, **Proctor DD**, Al-Bawardy B. Predictors and outcomes of vedolizumab dose escalation in inflammatory bowel disease. Digestive Disease Week, May 2021 [ePoster].
27. Levine L, Gaidos JKJ, **Proctor DD**, Viana A, Al-Bawardy B. Effect of obesity on vedolizumab response in inflammatory bowel disease. Digestive Disease Week, May 2021 [ePoster].
28. Rozner R, Barbieri A, Robert M, Reddy V, **Proctor DD**, Li DK. Idiopathic myointimal hyperplasia of the mesenteric veins: a rare cause of intestinal ischemia. ACG 2022. (submitted).

Mentored Students / Residents / Fellows

- | | |
|-----------|---|
| 2013-2014 | Sarah Wills, Physician Associate Thesis, <i>Exercise and Quality of Life in Youth with Inflammatory Bowel Disease</i> , Yale University |
| 2013-2018 | Samantha Conley, PhD Dissertation, <i>Symptom Clusters in Adults with Inflammatory Bowel Disease</i> , Yale School of Nursing |
| 2015-2016 | Nicole Gong Jawitz, Senior Thesis, <i>The Malignancies Associated with Inflammatory Bowel Disease</i> , Yale Medical School |

2014-2016 Karl Langberg, Research in Residency, Yale Internal Medicine Program
2016-2020 Camila Odio, MAC Program, Yale Internal Medicine Program
2016-2017 Sandra Williams, MAC Program, Yale Internal Medicine Program
2015-2018 Uyen To, GI Fellow, Yale
2016-2017 Bakhtiar Syed, Internal Medicine Resident, Yale Internal Medicine Program
2017-2019 Jared Macklin, GI Fellow, Yale
2017-2021 Thejal Srikumar, MAC Program, Yale Internal Medicine Program
2017-2018 Joseph Sugarmann, Amity High School
2017-2018 Christina Lee, Amity High School
2018-2021 Maria Diaz Soto, MAC Program, Yale Internal Medicine Program
2019-2022 Sarah Marone, MAC Program, Yale Internal Medicine Program
2019-2021 Noah Garcia, Yale College Student, Timothy Dwight Residential College
2019-2021 Alice Zhang, Yale College Student, Timothy Dwight Residential College
2020-2021 Monica Narsolis, Physician Associate Thesis
2020 Jessica Petrov, Internal Medicine Resident, Yale Internal Medicine Program
2020-2021 Jing Zhang, Yale Medical Student
2020-2021 Diane Somlo, Yale Medical Student
2020-2022 Lauren Perren, Yale College Student, Timothy Dwight Residential College
2020-2022 Nicholas Cerny, Yale College Student, Timothy Dwight Residential College

Professional Service

Memberships in Professional Societies

1990-present Member, American Gastroenterological Association
1994-2002 Member, American College of Physicians
2001-present Fellow, American College of Gastroenterology
2007-present Fellow, American Gastroenterological Association Institute

Committees (National and International Organizations)

1998-2001 Member, Committee on Manpower and Training, American Gastroenterological Association
1999-2000 Member, Steering Committee for Gastroenterology Training Directors' Workshop, American Gastroenterological Association
2002-2003 Chair-elect, Committee on Manpower and Training, American Gastroenterological Association
2003-2004 Chair, Committee on Manpower and Training, American Gastroenterological Association
2003-2004 Councillor *Ex Officio* Member, American Gastroenterological Association Governing Board
2003-2006 Member, Committee on Public Affairs and Advocacy, American Gastroenterological Association
2003 Member, 11th Annual HHT Foundation Patient and Family Conference, Program Planning Committee, Dallas, Texas
2004-2009 Member, HHT Foundation International Scientific and Medical Advisory Board (SMAB)

- 2004 Co-director for Advanced Course for the Diagnosis and Treatment of Hereditary Hemorrhagic Telangiectasia (HHT) for Otorhinolaryngologists, Radiologists, and Gastroenterologists, New Haven, June 2004
- 2004-2006 Chair, Training Subcommittee, Education and Training Committee, American Gastroenterological Association
- 2004-2006 Member, Leadership Cabinet, American Gastroenterological Association
- 2004-2005 Chair, Match Ad Hoc Task Force, American Gastroenterological Association
- 2004-2005 Course Director, GI Training Director's Workshop 2005, Phoenix, Arizona
- 2004-2005 Chair, Core Curriculum Ad Hoc Task Force, American Gastroenterological Association
- 2005 Mentor, First Annual AGA-Abbott Laboratories, *Investing in the Future: Clinical Research in IBD*, DDW 2005, Chicago
- 2005-2006 Mentor, Career Advisory Program (CAP), American Gastroenterological Association
- 2005-2006 American Gastroenterological Association (AGA) Institute Representative to the Gastroenterology Core Curriculum Steering Committee 2006
- 2006 Program Chair, Second Annual AGA Institute-Abbott Laboratories, *Investing in the Future: Clinical Research in IBD*, DDW 2006, Los Angeles
- 2006-2007 Chair, AGA Institute, Gastroenterology Training Examination (GTE®) Subcommittee
- 2005-2006 Co-director, 13th Annual HHT Foundation Patient and Family Conference, San Diego, California
- 2006-2007 Elected Member, Nominating Committee, American Gastroenterological Association Institute
- 2006 Chair, GI Bleeding Group, HHT International Clinical Guidelines Conference
- 2007 Mentor, Second Annual AGA Institute, *Investing in the Future: Promoting Diversity in GI Training*, DDW 2007, Washington DC
- 2008-2011 Member, Education and Training Committee, AGA Institute
- 2008-2012 Member, Training Subcommittee, Education and Training Committee, AGA Institute
- 2008-2011 Chair, Women's Committee, AGA Institute
- 2008-2011 Member, Leadership Cabinet, AGA Institute
- 2008-2014 Member, American Board of Internal Medicine (ABIM) Subspecialty Board on Gastroenterology
- 2009-2010 Chair, Task Force on Mentoring, AGA Institute
- 2009-2010 Member, Task Force on Physician Reentry, AGA Institute
- 2010-2011 Chair-Elect, Training Subcommittee, Education and Training Committee, American Gastroenterological Association Institute
- 2011-2012 Chair, Training Subcommittee, Education and Training Committee, American Gastroenterological Association Institute
- 2013-2015 AGA's Representative to the American College of Physicians Council of Subspecialty Societies (ACP-CSS)
- 2014 Mentor, Ankara, Turkey Training Center, AGA
- May 2014 Mentor, *Mentor and Advisor Program: Reception for Trainees/Young GIs: An Evening with AGA Mentors*, DDW 2014, Chicago, Illinois

- May 2015 Mentor, *Mentor and Advisor Program: Reception for Trainees/Young GIs: An Evening with AGA Mentors* Digestive Disease Week 2015, Washington DC
- May 2015 Facilitator, Annual Women in Gastroenterology Luncheon, Digestive Disease Week 2015, Washington DC
- 2015-2016 Chair, International Committee, AGA Institute
- 2015-2019 Member, Leadership Cabinet, AGA Institute
- 2016-2019 Education and Training Councillor, AGA Institute Governing Board
- 2016-2019 Education and Training Councillor, AGA Governing Board
- May 2016 Facilitator, Annual Women in Gastroenterology Luncheon, Digestive Disease Week 2016, San Diego
- 2016-2019 Member, Appointments Committee, AGA Institute
- 2016-2018 Vice Chair, AGA Research Foundation Executive Board
- 2016-2019 Governing Board Primary Liaison, Education and Training Committee, AGA Institute
- 2016-2019 Governing Board Primary Liaison, Training Subcommittee, AGA Institute
- 2016-2019 Governing Board Primary Liaison, GTE Subcommittee, AGA Institute
- 2016-2019 Governing Board Primary Liaison, Maintenance of Certification Subcommittee, AGA Institute
- 2016-2019 Governing Board Primary Liaison, CME Subcommittee, AGA Institute
- 2016-2019 Governing Board Primary Liaison, Academy of Educators, AGA Institute
- 2016-2018 Governing Board Primary Liaison, International Committee, AGA Institute
- 2016-2019 Governing Board Primary Liaison, AGA Institute Council, AGA Institute
- 2018-2019 Governing Board Primary Liaison, International Subcommittee, AGA Institute
- 2018-2019 ABIM Task Force, AGA Institute
- 2019-2021 Technical Review Author, AGA-I update on the medical management of moderate to severe luminal and perianal fistulizing Crohn's disease (Clinical Guideline)
- 2018-present Moderator for the AGA Community
- 2020 Member, Doctors for Biden
- 2020 Member, AGA Congressional Advocates Program
- 2021 **Moderator and Expert**, Expert Panel for the Roundtable Discussion: New AGA Guideline: Medical management of moderate to severe luminal and perianal fistulizing Crohn's disease (Clinical Guideline), AGA Community

Committees (State and Local in Connecticut)

- 1999-2003 Member, Medical Advisory Board, Connecticut Chapter of Crohns and Colitis Foundation of America
- 1998-2005 Member, Yale Affiliated Gastroenterology Program Directors

Committees (Hospital)

- 2008-2010 Member, Credentials Committee of Yale-New Haven Hospital, New Haven, Connecticut

Committees (University/Departmental)

- 1999-2000 Member, Medical Internship Selection Committee

- 1999-2004 Member, Subspecialty Program Director's Curriculum Committee
- 2000-2003 Member, Yale University School of Medicine Admissions Committee
- 2001-2003 Member, Medical School Council
- 2001-2005 Member, Progress Committee for the Class of 2004
- 2003-2006 Member, University Tribunal
- 2005-present Member, Progress Committee
- 2007-2010 Voting Member, Science and Safety Committee (SSC) for the Yale Center for Clinical Investigation
- 2009-2012 Member, Term Appointments and Promotions Committee of the School of Medicine
- 2008-2009 Chair, Faculty Committee for a Grievance, School of Medicine
- 2010-2012 Co-Chair, Committee on the Status of Women in Medicine
- 2014-2015 Member, Medical Students Subcommittee for Institutional Self-Study Task Force for Liaison Committee on Medical Education (LCME) Accreditation Review Process, Yale University
- 2015 Co-Chair and Member, Progress Committee
- 2015-present Chair and Member, Progress Committee
- 2015-present Member, Educational Policy Committee
- 2015-2016 Faculty Advisor, Yale Undergraduate Science Olympiad 2016 Competition
- 2019-present Timothy Dwight Residential College Fellow and Advisor, Yale College, Yale University
- 2019-present Member, Appointments and Promotions Committee, Department of Internal Medicine, Yale University

Editorial Board

- 2008-present Digestive Diseases and Sciences

Editorial Board, Section Editor

- 2015-present Digestive Diseases and Sciences, Special Section Editor for Fellows and Young GIs Section
- 2019-present AGA Community, Special Section Editor for Online Case Presentations

Reviewer

- 1998-present Manuscript Reviewer, Journal of Clinical Gastroenterology
- 1999-present Manuscript Reviewer, Digestive Diseases and Sciences
- 2000-present Manuscript Reviewer, Gastroenterology
- 2005-present Manuscript Reviewer, Clinical Gastroenterology and Hepatology
- 1996 Digestive Disease Week, Abstract Reviewer, Epidemiology (Descriptor 02)
- 1996 Digestive Disease Week, Chair and Abstract Reviewer, Epidemiology
- 1997 Generalists in Medical Education Conference, Abstract Reviewer
- 2005 Digestive Disease Week, Abstract Reviewer, Growth, Development and Aging:
 1. Clinical Gastroenterology in the Elderly
 2. Drug Efficacy, Pharmacokinetics, and Adverse Drug Effects in the Elderly
 3. Effects of Aging on GI Function and Physiology
- 2006 Digestive Disease Week, Abstract Reviewer, Growth, Development and Aging

- 2007 Digestive Disease Week, Abstract Reviewer, Growth, Development and Aging
 2008 Digestive Disease Week, Abstract Reviewer, Growth, Development and Aging
 2009 Digestive Disease Week, Abstract Reviewer:
 1. Aging: Effects on GI Function and Physiology
 2. Geriatrics: Clinical Gastroenterology of the Elderly
 3. Clinical Practice: Research in Education and Training
 2010 Digestive Disease Week, Abstract Reviewer:
 1. Aging: Effects on GI Function and Physiology
 2. Geriatrics: Clinical Gastroenterology of the Elderly
 3. Clinical Practice: Research in Endoscopy / GI Education and Training
 2011 Digestive Disease Week, Chair and Abstract Reviewer:
 1. Growth, Development and Aging: Effect of Aging on the GI Tract
 Digestive Disease Week, Abstract Reviewer:
 1. Clinical Practice: Research and Guidelines in GI Education and Training
 2012 Digestive Disease Week, Chair and Abstract Reviewer:
 Growth, Development and Child Health: GI Tract Functions and Their Changes
 Throughout Life Span
 2015 Reviewer, Digestive Diseases Self-Education Program (DDSEP) 8
 2018 Reviewer, Digestive Diseases Self-Education Program (DDSEP) 9

Educational Achievements / Invited Lectures

- October 1998 Yale University School of Medicine Section of Digestive Diseases,
 Gastroenterology for the Primary Care Provider
 1. New Therapies for Inflammatory Bowel Disease
 2. Colorectal Cancer Screening and Office Sigmoidoscopy
 1998-1999 Yale Affiliated Hospitals Program: Screening for Colorectal Cancer
 January 1999 Gastrointestinal Hemorrhage, Yale Physician Associate Program
 1999-2000 Yale Affiliated Hospitals Program: Inflammatory Bowel Disease
 1999-2001 Abdominal Pain Case Conference seminar leader for Third Year Medical
 students
 August 1999 Medical Grand Rounds, Chronic Intestinal Pseudo-obstruction, Yale University
 Sept-Oct 1999 Yale University-Spain Gastroenterology Course, Lecturer and Mentor
 Jan 2000 Gastrointestinal Hemorrhage, Yale Physician Associate Program
 Feb 2000 Irritable Bowel Syndrome, GlaxoWellcome speaker, New Haven, CT
 Mar 2000 Irritable Bowel Syndrome, GlaxoWellcome speaker, Westbrook, CT
 Mar 2000 Physician Extenders: Are They a Pandora's Box or the Cavalry?
 Gastroenterology Training Directors' Workshop, Chicago
 April 2000 Medical Grand Rounds, Acute Budd-Chiari Syndrome, Yale University
 2000-2001 Yale Affiliated Hospitals Program: HHT, IBD, Chronic Intestinal Pseudo-
 obstruction
 Sept-Oct 2000 Yale-Spain Gastroenterology Course, Mentor
 Jan 2001 Inflammatory Bowel Disease, Internal Medicine Residents, Noon Conf, Yale
 Jan 2001 Gastrointestinal Hemorrhage, Yale Physician Associate Program
 April 2001 Gastroesophageal Reflux Disease, Internal Medicine Residents, Noon Conf, Yale
 June 2001 Peptic Ulcer Disease, Internal Medicine Residents, Noon Conference, Yale

- August 2001 Medical Grand Rounds, Refractory Crohn's Disease, Yale University
- August 2001 HHT and GI Bleeding, 9th Annual HHT Conference, Anaheim, California
- August 2001 Inflammatory Bowel Disease, Internal Medicine Residents, Noon Conference at WHVAMC, Yale University
- Sept 2001 Lower Gastrointestinal Bleeding, GI Fellows, Yale University
- Oct 2001 Irritable Bowel Syndrome Symposium; Chair, Session on Therapy and Presenter, Case of Constipation Predominant IBS, Yale University
- Dec 2001 Hereditary Hemorrhagic Telangiectasia, Section of Digestive Diseases and Pediatric Gastroenterology and Hepatology Research Seminar, Yale University
- Feb 2002 Gastrointestinal Hemorrhage, Yale Physician Associate Program
- April 2002 Medical Therapy of Ulcerative Colitis, CCFA, 2002: A Patient Focus Update of Inflammatory Bowel Disease, Connecticut
- July 2002 Lower Gastrointestinal Hemorrhage, GI Fellows, Yale University
- Sept 2002 Inflammatory Bowel Disease, Emergency Medicine Residents' Conference, Yale University
- Oct 2002 Moderator for Panel Discussion: Does Treatment Prevent Cancer in IBD? Gastrointestinal Cancer Prevention Symposia, Norwalk Hospital, CT
- January 2003 Inflammatory Bowel Disease, Internal Medicine Residents, Noon Conference at VA Connecticut Healthcare System, Yale University
- January 2003 Inflammatory Bowel Disease, Med-Peds Residents, Yale University
- January 2003 Gastrointestinal Hemorrhage, Yale Physician Associate Program
- February 2003 Peptic Ulcer Disease, Internal Medicine Residents, Noon Conference, Yale
- March 2003 The Mentor/ Mentee Relationship-How to be a Mentor Gastroenterology Training Directors' Workshop, Chicago
- March 2003 Training Related Issues from the Societies Gastroenterology Training Directors' Workshop, Chicago
- July 2003 Lower Gastrointestinal Hemorrhage, GI Fellows, Yale University
- August 2003 Inflammatory Bowel Disease, Part 1, GI Fellows, Yale University
- October 2003 An HHT patient with anemia, epistaxis, and GI bleeding, 11th Annual HHT Foundation Patient and Family Conference, Dallas, Texas
- October 2003 Gastrointestinal Bleeds and HHT, 11th Annual HHT Foundation Patient and Family Conference, Dallas, Texas
- October 2003 Moderator for Microscopic Colitis at Yale University Workshop, Colitis: Problems in Pathologic and Clinical Diagnosis, Indeterminate, Microscopic and Diverticulitis, New Haven, CT
- November 2003 Inflammatory Bowel Disease, Part 2, GI Fellows, Yale University
- January 2004 Diarrhea and Bloody Diarrhea, Internal Medicine Residents, Noon Conference at VA Connecticut Healthcare System, Yale University
- January 2004 Gastrointestinal Hemorrhage, Yale Physician Associate Program
- Jan-Feb 2004 Digestive Diseases Module, Yale Medical Students II
- Lecture- Irritable Bowel Syndrome
- Workshop- Peptic Ulcer Disease; GI Bleeding
- Workshop- Diarrhea and Malabsorption
- May 2004 Proctor DD. Chair: How to Survive as a Junior Faculty Member and Even Get Promoted. Digestive Disease Week, New Orleans, May 2004

- June 2004 Co-director for Advanced Course for the Diagnosis and Treatment of Hereditary Hemorrhagic Telangiectasia (HHT) for Otorhinolaryngologists, Radiologists, and Gastroenterologists, New Haven, June 2004
- June 2004 Gastrointestinal Tract and Liver Overview, Advanced Course for the Diagnosis and Treatment of Hereditary Hemorrhagic Telangiectasia (HHT) for Otorhinolaryngologists, Radiologists, and Gastroenterologists, New Haven, June 2004
- June 2004 GI Bleeding and HHT, Advanced Course for the Diagnosis and Treatment of Hereditary Hemorrhagic Telangiectasia (HHT) for Otorhinolaryngologists, Radiologists, and Gastroenterologists, New Haven, June 2004
- June 2004 Enteroscopy and Capsule Endoscopy in HHT, Advanced Course for the Diagnosis and Treatment of Hereditary Hemorrhagic Telangiectasia (HHT) for Otorhinolaryngologists, Radiologists, and Gastroenterologists, New Haven, June 2004
- July 2004 Lower Gastrointestinal Hemorrhage, GI Fellows, Yale University
- October 2004 Upper GI Bleeding Emergencies: Non-pulmonary Critical Care Lecture Series-Part 1, State Chest Conference, Yale University
- Dec 2004 Lower GI Bleeding Emergencies: Non-pulmonary Critical Care Lecture Series-Part V, State Chest Conference, Yale University
- Feb 2005 Review of Current Teaching Principles, Core Curriculum; 2005 GI Training Directors' Workshop, Phoenix, Arizona
- Feb 2005 Report by Societies on Training Activities - AGA; 2005 GI Training Directors' Workshop, Phoenix, Arizona
- Feb 2005 Digestive Diseases Module, Yale Medical Students II
Lecture - Irritable Bowel Syndrome
Workshop - Peptic Ulcer Disease; GI Bleeding
- Feb 2005 Rheumatology Grand Rounds, The Spectrum of NSAIDs on the GI Tract, Yale University
- March 2005 A trip through the colon (or) everything you wanted to know about the colon but were afraid to ask. MSN students-School of Nursing, Yale University
- April 2005 The Match; 2nd Annual GI Division Chiefs' Workshop, Fort Lauderdale, Florida
- April 2005 Clinical Correlations: Molecules to Systems' Lecture on GI Motility & Irritable Bowel Syndrome-Yale Medical 1st Year Students
- May 2005 Gastrointestinal Hemorrhage, Yale Physician Associate Program
- May 2005 Inflammatory Bowel Disease in Pregnancy, Ob-Gyn Residents, Yale
- May 2005 Proctor DD. Chair: How to Survive as a Junior Faculty Member and Even Get Promoted. Digestive Disease Week, Chicago, 2005
- May 2005 Proctor DD. Chair: Challenges in Publishing and Continuing Education. Digestive Disease Week, Chicago, 2005
- May 2005 AGA Educational Initiatives – Inservice Examination, Core Curriculum, and ABIM Recertification. Digestive Disease Week, Chicago, 2005
- June 2005 HHT and Treatment of GI Telangiectases in Women with HHT; Women's Health Research at Yale
- Sept 2005 Lower Gastrointestinal Hemorrhage, GI Fellows, Yale University

- October 2005 Hemorragia Digestiva; Medicina de Urgencias, II Congreso Medico Progreso, El Progreso, Honduras
- Nov 2005 Inflammatory Bowel Disease, Internal Medicine Residents, Noon Conference at Yale-New Haven Hospital, Yale University
- Nov 2005 What to Expect and How to Get Ready for an Odyssey Season and Competition (Technical Teams), Odyssey Day 2006, Middlefield, Connecticut
- Jan 2006 Medical Grand Rounds, Chaos vs Order: The Economics of a National Match, Yale University
- Jan 2006 Medications Used in the Treatment of Inflammatory Bowel Disease, Part I, GI Fellows, Yale University
- Feb 2006 Medications Used in the Treatment of Inflammatory Bowel Disease, Part II, GI Fellows, Yale University
- Feb 2006 Inflammatory Bowel Disease, Yale Physician Associate Program
- Feb 2006 Evaluation and Treatment of Gastrointestinal Bleeding, Yale Physician Associate Program
- Feb 2006 Inflammatory Bowel Disease and Pregnancy, IBD Group, Yale University
- Feb-Mar 2006 Digestive Diseases Module, Yale Medical Students II
 Lecture - Irritable Bowel Syndrome
 Workshop - Peptic Ulcer Disease; GI Bleeding
 Workshop- Diarrhea and Malabsorption
 Workshop- Tubular GI Tract
- April 2006 What Changes in GI Fellowship Training and CME / Retraining for those in Practice are Needed to Prepare for the Future?
 AGA Institute Future Trends Committee Invited Speaker, Washington DC, 2006
- April 2006 A trip through the colon (or) everything you wanted to know about the colon but were afraid to ask. MSN students-School of Nursing, Yale University
- May 2006 Clinical Correlations: Molecules to Systems' Lecture on GI Motility & Irritable Bowel Syndrome - Yale Medical 1st Year Students
- May 2006 Chair, Issues Facing GI Fellowship Programs, DDW 2006, Los Angeles
- May 2006 The Role of the Match and Its Impact on Gastroenterology, DDW 2006, Los Angeles
- May 2006 Moderator, Risks of Disease Progression, Session V in *Recognizing and Reducing Risk in GI Practice*, 2006 AGA Spring Postgraduate Course, DDW 2006, Los Angeles
- June 2006 Inflammatory Bowel Disease, Digestive Diseases Week Review, Yale University
- August 2006 Lower GI Bleeding, GI Fellows, Yale University
- October 2006 An HHT patient with GI bleeding and refractory anemia, 13th Annual HHT Foundation Patient and Family Conference, San Diego, CA
- October 2006 GI and liver overview, 13th Annual HHT Foundation Patient and Family Conference, San Diego, CA
- Feb-Mar 2007 Digestive Diseases Module, Yale Medical Students II
 Lecture - Irritable Bowel Syndrome
 Workshop - Peptic Ulcer Disease; GI Bleeding
 Workshop- Tubular GI Tract and Pancreas

- March 2007 Improving the Application Process and the GI Match; 2007 GI Training Directors' Workshop, San Antonio, Texas
- March 2007 Moderator, Leading Your Program: Case Studies in Mentoring, Developing Your Faculty, and Managing Problems with Faculty and Trainees; 2007 GI Training Directors' Workshop, San Antonio, Texas
- March 2007 Speaker and Moderator, Dealing with Family Issues and Work Hours During Fellowship Training; 2007 GI Training Directors' Workshop, San Antonio, Texas
- April 2007 Inflammatory Bowel Disease, Yale Physician Associate Program
- April 2007 Evaluation and Treatment of Gastrointestinal Bleeding, Yale Physician Associate Program
- April 2007 Moderator, Session IX: Gastrointestinal Involvement and Other Aspects of HHT; Seventh Hereditary Hemorrhagic Telangiectasia International Scientific Conference, Capri, Italy, April 2007
- May 2007 The GI Match and Its Applicability to Nephrology; 2007 Nephrology Training Program Directors Retreat, Chicago, Illinois
- May 2007 Preparing for Your GI Career During Residency, DDW 2007, Washington DC
- May 2007 Chair, Issues Facing GI Fellowship Programs, DDW 2007, Washington DC
- June 2007 Inflammatory Bowel Disease, Digestive Diseases Week Review, Yale University
- July 2007 Lower GI Bleeding, Internal Medicine Residents, Noon Conference, Yale University
- August 2007 Lower GI Bleeding, GI Fellows, Yale University
- October 2007 HHT, GI Bleeding and Anemia, HHT Foundation International, Inc., Northeastern Regional Patient and Family Conference, New Haven, CT
- Nov 2007 Medical Grand Rounds, Novel Therapies for Inflammatory Bowel Disease, Yale University
- Feb 2008 Digestive Diseases Module, Yale Medical Students II
Lecture - Irritable Bowel Syndrome
- March 2008 Participant at HHT Conference, Centers for Disease Control and Prevention, Atlanta, Georgia
- April 2008 Microscopic Colitis: An Autoimmune Disease in Women? The Third National Forum – Women's Issues in Gastroenterology and Hepatology, Philadelphia, Pennsylvania
- May 2008 Inflammatory Bowel Disease, Yale Physician Associate Program
- May 2008 Evaluation and Treatment of Gastrointestinal Bleeding, Yale Physician Associate Program
- May 2008 Issues Facing GI Fellowship Programs – The Match. DDW 2008, San Diego, California
- June 2008 Inflammatory Bowel Disease, 3rd Annual Digestive Diseases Week Review, Yale University
- July 2008 Lower GI Bleed, GI Fellows, Yale University
- October 2008 A trip through the colon (or) everything you wanted to know about the colon but were afraid to ask. MSN students-School of Nursing, Yale University
- February 2009 Update on the Application Process and the GI Match; 2009 GI Training Directors' Workshop, Lake Buena Vista, Florida

- May 2009 Inflammatory Bowel Disease, Yale Physician Associate Program
- May 2009 Evaluation and Treatment of Gastrointestinal Bleeding, Yale Physician Associate Program
- May 2009 Issues Facing GI Fellowship Programs: A Primer for Program Directors. Discussion of the ACGME Six Core Competencies. DDW 2009, Chicago, Illinois
- May 2009 Co-chair, Digestive Diseases and Health in Women. DDW 2009, Chicago, Illinois
- June 2009 Inflammatory Bowel Disease (IBD), 4th Annual Yale Digestive Disease Week Review, Water's Edge, Westbrook, CT
- August 2009 Lower GI Bleed, GI Fellows, Yale University
- Sept 2009 Therapy in Crohn's / IBD, GI Fellows, Yale University
- Sept 2009 Inflammatory Bowel Disease (and Pregnancy), IBD Group, Yale University
- October 2009 Inflammatory Bowel Disease (and Pregnancy), Ob-Gyn Residents, Yale University
- April 2010 Inflammatory Bowel Disease, Yale Physician Associate Program
- April 2010 Evaluation and Treatment of Gastrointestinal Bleeding, Yale Physician Associate Program
- May 2010 Moderator, Press Conference – New Treatments, Diagnoses for Women and Children with Gastrointestinal Disorders, Health Outcomes Explored at DDW 2010. Digestive Disease Week, New Orleans, May 2010
- May 2010 Issues Facing GI Fellowship Programs – The Match. Digestive Disease Week, New Orleans, May 2010
- May 2010 Treatment Issues for PSC Patients with IBD. PSC Partners Seeking a Cure, 2010 Conference, Hartford, Connecticut
- June 2010 Inflammatory Bowel Disease (IBD). Fifth Annual Yale Digestive Disease Week Review, Water's Edge, Westbrook, Connecticut
- June 2010 Inflammatory Bowel Disease – The Importance of Mucosal Healing. Medications vs. Mucosal Healing. IBD Group, Yale University
- June 2010 Inflammatory Bowel Disease. Medical Students, Universidad Católica de Honduras Nuestra Señora Reina de la Paz, San Pedro Sula, Honduras
- June 2010 Gastrointestinal Hemorrhage. Medical Students, Universidad Católica de Honduras Nuestra Señora Reina de la Paz, San Pedro Sula, Honduras
- July 2010 Lower Gastrointestinal Bleeding, GI Fellows, Yale University
- Sept 2010 Inflammatory Bowel Disease, General Medicine Clinical Conference, Yale University
- October 2010 Lower Gastrointestinal Bleeding. Medical Students, Universidad Católica de Honduras Nuestra Señora Reina de la Paz, San Pedro Sula, Honduras
- October 2010 Inflammatory Bowel Disease – Case Presentation. Medical Students, Universidad Católica de Honduras Nuestra Señora Reina de la Paz, San Pedro Sula, Honduras
- January 2011 Inflammatory Bowel Disease, GI Fellows, Yale University
- January 2011 Evaluation and Treatment of Gastrointestinal Bleeding, Yale Physician Associate Program
- February 2011 Inflammatory Bowel Disease, Yale Physician Associate Program
- February 2011 Update on the GI Match; 2011 GI Training Directors' Workshop, Dallas, Texas

- May 2011 Moderator, Aging: Physiology and Geriatric Gastroenterology, DDW 2011, Chicago, Illinois
- May 2011 Speaker, Evolution of Incorporating Women's Health Issues in the Core Curriculum, DDW 2011, Chicago, Illinois
- May 2011 Chair, Mentor and Advisor Program, Networking Reception, DDW 2011, Chicago, Illinois
- May 2011 Chair, Annual Women in Gastroenterology Luncheon, DDW 2011, Chicago, Illinois
- June 2011 Inflammatory Bowel Disease (IBD). Sixth Annual Yale Digestive Disease Week Review, Water's Edge, Westbrook, Connecticut
- July 2011 Lower Gastrointestinal Bleeding, GI Fellows, Yale University
- October 2011 Inflammatory Bowel Disease, GI Fellows, Yale University
- December 2011 Training in Gastroenterology, Japanese Society for Gastrointestinal Endoscopy (JSGE) Committee of Training Curriculum Revision for Specialists, Tokyo, Japan
- December 2011 Women in Gastroenterology (Japanese Style), Japanese Society for Gastrointestinal Endoscopy (JSGE) Committee of Training Curriculum Revision for Specialists, Tokyo, Japan
- April 2012 Inflammatory Bowel Disease, Yale Physician Associate Program
- April 2012 Evaluation and Treatment of Gastrointestinal Bleeding, Yale Physician Associate Program
- May 2012 Speaker, Issues Facing GI Fellowship Programs: Update on the GI Match, DDW 2012, San Diego, California
- May 2012 Moderator, Curriculum-Focused Session - How to Teach the Challenging (but Hardly Forgotten) Topics in Your Training Program, DDW 2012, San Diego, California
- June 2012 Inflammatory Bowel Disease (IBD). 7th Annual Yale Digestive Disease Week Review, Water's Edge, Westbrook, Connecticut
- Nov 2012 Grand Rounds, Department of Internal Medicine, Lower Gastrointestinal Bleeding, Universidad del Valle, Cali, Colombia
- Nov 2012 Grand Rounds, Department of Family Medicine, Lower Gastrointestinal Bleeding, Universidad del Valle, Cali, Colombia
- April 2013 Inflammatory Bowel Disease, Yale Physician Associate Program
- April 2013 Inflammatory Bowel Disease / Medical Management of Crohn's Disease and Ulcerative Colitis, Surgery Residents, Yale University
- May 2013 Speaker, Specialized Training: How to Incorporate Niche Topics in Your Training Program. Adapting GI Fellowship Programs to a Changing Landscape, DDW 2013, Orlando, Florida
- May 2013 Faculty Supervisor, How to Write Test Questions – Faculty Development for Clinical Educators, DDW 2013, Orlando, Florida
- November 2013 Grand Rounds, Inflammatory Bowel Disease, Waterbury Hospital, Waterbury, Connecticut
- November 2013 Inflammatory Bowel Disease, Internal Medicine Residents, Yale University
- December 2013 Inflammatory Bowel Disease (Medications), GI Fellows, Yale University
- January 2014 GI Diseases (and Pregnancy) Part I, Ob/Gyn Resident Lecture, Yale University

- January 2014 Polyps and Screening for Colorectal Cancer, GI Endoscopy Nurses, Yale-New Haven Hospital
- January 2014 Inflammatory Bowel Disease, Yale Physician Associate Program
- March 2014 Digestive Diseases Module, Yale Medical Students II
Workshop Facilitator -
Workshop on Gastrointestinal Hemorrhage
Workshop on Diarrhea and Intestinal Malabsorption
- April 2014 Inflammatory Bowel Disease, Connecticut Academy of Physician Assistants, 27th Annual Charter Oak Conference, Groton, Connecticut
- May 2014 Faculty, *How to Use Case-Based Presentations in Your Teaching: A Faculty Development Workshop for Clinical Educators*, AGA Academy of Educators, DDW 2014, Chicago, Illinois
- May 2014 GI Diseases (and Pregnancy) Part II, Ob/Gyn Resident Lecture, Yale University
- May 2014 Inflammatory Bowel Disease (IBD). 9th Annual Yale Digestive Disease Week Review, Water's Edge, Westbrook, Connecticut
- October 2014 Inflammatory Bowel Disease, Connecticut Society of Gastroenterology Nurses and Associates (CTSGNA)'s 22nd Annual Beyond the Scope 2014, Rocky Hill, Connecticut
- January 2015 Inflammatory Bowel Disease (Medications), GI Fellows, Yale University
- January 2015 Inflammatory Bowel Disease, Yale Physician Associate Program
- May 2015 Faculty, *Flipped Classroom Session: A Faculty Development Workshop for Clinical Educators*, AGA Academy of Educators, Digestive Disease Week 2015, Washington, DC
- October 2015 Inflammatory Bowel Disease, Yale Physician Associate Program
- October 2015 Moderator, Rising Stars in IBD from Europe and the USA. 23rd United European Gastroenterology (UEG) Week 2015, Barcelona, Spain
- October 2015 Faculty Poster Reviewer, Poster Session. 23rd United European Gastroenterology (UEG) Week 2015, Barcelona, Spain
- January 2016 GI Fellows Discussing IBD Meds ("Flipped Classroom"), Yale University
- May 2016 Moderator, Lo Mejor de DDW, DDW 2016, San Diego, California
- May 2016 Moderator, Best of UEG Week at DDW, DDW 2016, San Diego, California
- May 2016 Moderator, AGA-JSGE Joint Symposium, DDW 2016, San Diego, California
- May 2016 Moderator, AGA/UEG Rising Scholars: Advances in Research, a Multi-Topic Discussion, DDW 2016, San Diego, California
- June 2016 Inflammatory Bowel Disease (IBD). 11th Annual Yale Digestive Disease Week Review, Water's Edge, Westbrook, Connecticut
- October 2016 Inflammatory Bowel Disease – Best of DDW at UEG Week 2016. 24th United European Gastroenterology (UEG) Week 2016, Vienna, Austria
- October 2016 Co-Chair, Rising Stars in IBS from Europe and the USA. 24th United European Gastroenterology (UEG) Week 2016, Vienna, Austria
- October 2016 GI Fellows Discussing IBD Meds ("Flipped Classroom"). Yale University
- November 2016 Inflammatory Bowel Disease: Ulcerative Colitis and Crohn's Disease. Yale Physician Associate Program
- January 2017 Inflammatory Bowel Disease. Internal Medicine Residents (VA), Noon Conference, Yale University

- February 2017 Pathways to Leadership at AGA: Panel Discussion. AGA Women’s Leadership Conference, Dallas, Texas
- February 2017 Designing Your Career: Acquiring Competencies and Advisors, Early Career Women GI Track. AGA Women’s Leadership Conference, Dallas, Texas
- February 2017 Work / Life Balance: How and When to Say No (and Yes), Early Career Women GI Track. AGA Women’s Leadership Conference, Dallas, Texas
- February 2017 Leadership and Advocacy at AGA. AGA Women’s Leadership Conference, Dallas, Texas
- April 2017 Using Immunosuppression and Biologics in Inflammatory Bowel Disease. Fujairah Hospital, Fujairah, United Arab Emirates
- June 2017 Inflammatory Bowel Disease (IBD) Update from DDW 2017, Chicago. 12th Annual Yale Digestive Disease Week Review, Water’s Edge, Westbrook, Connecticut
- October 2017 Universidad del Valle, Cali, Colombia. Yale / Stanford Johnson & Johnson Global Health Scholars Program, Yale University
- October 2017 Global Health. Internal Medicine Residents (YNHH), Noon Conference, Yale University
- November 2017 Inflammatory Bowel Disease: Ulcerative Colitis and Crohn’s Disease. Yale Physician Associate Program
- November 2017 GI Fellows Discussing IBD Meds (“Flipped Classroom”). Yale University
- December 2017 Inflammatory Bowel Disease. Internal Medicine Residents (YNHH), Noon Conference, Yale University
- January 2018 Screening for Colorectal Cancer. Fujairah Hospital, Fujairah, United Arab Emirates
- February 2018 Panel Discussant, Too Small to Fail: Shoestring Nonprofits and Creative Leadership. Yale Alumni Nonprofit Alliance, Yale School of Management
- April 2018 GI Fellowship Training in the United States. 1st Annual GI Fellowship Training Symposium in Asia-Pacific Countries, The Korean Society of Gastroenterology, Seoul, South Korea
- April 2018 Chair, Present and Future Prospects of GI Fellowship Training. 1st Annual GI Fellowship Training Symposium in Asia-Pacific Countries, The Korean Society of Gastroenterology, Seoul, South Korea
- April 2018 Genetic Biomarkers in IBD – Pathogenesis and Prognosis. Recent Advances in Clinical Application of Genetics in GI Diseases. 2018 Annual Meeting, The Korean Society of Gastroenterology, Seoul, South Korea
- April 2018 Chair, Recent Advances in Clinical Application of Genetics in GI Diseases. 2018 Annual Meeting, The Korean Society of Gastroenterology, Seoul, South Korea
- June 2018 Speaker, Global Health Initiatives, Innovative Solutions in Curriculum Development for Training Programs, Digestive Disease Week 2018, Washington, DC
- June 2018 Panel Discussant, Innovative Solutions in Curriculum Development for Training Programs, Digestive Disease Week 2018, Washington, DC
- June 2018 Faculty Poster Reviewer, Poster Session. Digestive Disease Week 2018, Washington, DC

- July 2018 Innovative Solutions in Curriculum Development for Training Programs, Global Health Initiatives, Gastroenterology and Hepatology (GIH) Grand Rounds, Mayo Clinic, Rochester, Minnesota
- August 2018 Global Health Initiatives – How Can You Get Involved? Internal Medicine Residents (YNHH), Noon Conference, Yale University
- September 2018 Global Health Initiatives – How Can You Get Involved? Internal Medicine Residents (VA), Noon Conference, Yale University
- October 2018 Universidad del Valle, Cali, Colombia. Yale / Stanford Johnson & Johnson Global Health Scholars Program, Yale University
- October 2018 Inflammatory Bowel Disease: Ulcerative Colitis and Crohn’s Disease. Yale Physician Associate Program
- November 2018 Inflammatory Bowel Disease – What to do Next? Gastroenterology Grand Rounds, Einstein Medical Center, Philadelphia, Pennsylvania
- February 2019 Using Immunosuppression and Biologics in Inflammatory Bowel Disease, Actualizacion en Enfermedad de Crohn, Grand Rounds, Department of Internal Medicine, Universidad del Valle - Hospital Universidad del Valle (HUDV), Cali, Colombia
- February 2019 Inflammatory Bowel Disease – What to do Next? Grand Rounds, Uniformed Services University of the Health Sciences, Brooke Army Medical Center and the University of Texas Health Science Center at San Antonio, Texas
- May 2019 Inflammatory Bowel Disease (IBD) Update from DDW 2019, San Diego. 14th Annual Yale Digestive Disease Week Review, Water’s Edge, Westbrook, Connecticut
- October 2019 Inflammatory Bowel Disease: Ulcerative Colitis and Crohn’s Disease. Yale Physician Associate Program
- January 2021 Inflammatory Bowel Disease: Ulcerative Colitis and Crohn’s Disease. Yale Physician Associate Program
- January 2021 Inflammatory Bowel Disease, Fertility and Pregnancy. GI Fellows, Yale University
- April 2021 Inflammatory Bowel Disease, Program Update. Digestive Health Executive Group, Yale-New Haven Health
- June 2021 Moderator, Inflammatory Bowel Disease (IBD) Update from DDW 2021 [Virtual]. 15th Annual Yale Digestive Disease Week Review [Live Webinar]

Community Service

- 2000 Coginchaug Little League, T-ball coach, 5 year olds
- 2001 Coginchaug Little League, T-ball coach, 6 year olds
- 2002 Coginchaug Little League, T-ball coach, 5 year olds
- 2003 Coginchaug Little League, T-ball coach, 6 year olds

- 2004-2005 Member, Vestry, Church of the Epiphany, Durham, CT
- 2008-present Member, Outreach Committee, Church of the Epiphany, Durham, CT
- March 2009 Organizer, 1st Community Supper, Church of the Epiphany, Durham, CT
- 2009-2015 Organizer and Coordinator, Monthly Community Suppers, Church of the Epiphany, Durham, CT

2011-2013	Member, Vestry, Church of the Epiphany, Durham, CT
2018-2022	Member, Vestry, Church of the Epiphany, Durham, CT
2003-2004	Coach, Odyssey of the Mind, John Lyman School, Team A. Vehicle Problem (Envirover)
2004-2005	Coach, Odyssey of the Mind, John Lyman School, Team A. Gold medal winners in the State of Connecticut, Vehicle Problem (Stunt Mobiles), Division I
2004-2005	Coach, Odyssey of the Mind, John Lyman School, Team A. 12 th place at World Finals in Boulder, Colorado (International Competition)
2005-2006	Coach, Odyssey of the Mind, Memorial Middle School, Team A. Gold medal winners in the State of Connecticut, Technical Problem (Tech Transfer), Div I
2005-2006	Coach, Odyssey of the Mind, Memorial Middle School, Team A. Third place, Bronze Medal winners, at World Finals in Ames, Iowa (International Competition)
2006-2007	Coach, Odyssey of the Mind, Memorial Middle School, Team A. Gold medal winners in the State of Connecticut, Vehicle Problem (Tag 'em), Division II
2006-2007	Coach, Odyssey of the Mind, Memorial Middle School, Team A. 14 th place at World Finals in East Lansing, Michigan (International Competition)
2007-2008	Coach, Odyssey of the Mind, United Youth Fellowship. Bronze medal winners in the State of Connecticut, Balsa Wood Problem (Tee Structure), Division II
2008-2009	Coach, Odyssey of the Mind, United Youth Fellowship. Bronze medal winners in the State of Connecticut, Balsa Wood Problem (Shock Waves), Division II
March 2009	Organizer, 1 st Annual Free Colorectal Cancer Screening Evaluation, New Haven, CT
March 2010	Organizer, 2 nd Annual Free Colorectal Cancer Screening Evaluation, New Haven, CT
2011-2012	Hopkins Parent Council Executive Board, 11 th Grade Representative, New Haven, CT
2014-2015	Co-chair of the Senior Parent Fund for Faculty, Hopkins School, New Haven, CT
2012	Connecticut State Science Olympiad 2012, Director Anatomy and Physiology Event, University of Connecticut
2013	Connecticut State Science Olympiad 2013, Director Anatomy and Physiology Event, University of Connecticut
2014	Connecticut State Science Olympiad 2014, Director Anatomy and Physiology Event, University of Connecticut
2015	Connecticut State Science Olympiad 2015, Director Anatomy and Physiology Event, University of Connecticut
2015-2016	Faculty Advisor, Yale Undergraduate Science Olympiad 2016 Competition, Yale University
2016	Connecticut State Science Olympiad 2016, Director Anatomy and Physiology Event, University of Connecticut
2017	Connecticut State Science Olympiad 2017, Director Anatomy and Physiology Event, University of Connecticut
2018	Connecticut State Science Olympiad 2018, Director Anatomy and Physiology Event, University of Connecticut
2019	Connecticut State Science Olympiad 2019, Director Anatomy and Physiology Event, University of Connecticut

- 2020 Connecticut State Science Olympiad 2020, Director Anatomy and Physiology Event, University of Connecticut [canceled]
- 2021 Connecticut State Science Olympiad 2020, Director Anatomy and Physiology Event, University of Connecticut [Virtual]
- 2011-present Board of Directors, Honduras Children's Project, USA and El Progreso, Honduras
- 2011-present Executive Committee Member, Honduras Children's Project, USA and El Progreso, Honduras
- 2011-present Treasurer, Honduras Children's Project, USA and El Progreso, Honduras
- 2020-present President, Honduras Children's Project, USA and El Progreso, Honduras
- 2010-2012 Member, Board of Advisors, Volunteer Honduras, El Progreso, Honduras
- 2011-2012 Treasurer and Member, Board of Directors, High School Challenge, New Haven, CT
- 2012-2013 Member, Board of Directors, The House of Friendship, Spring Lake Heights, New Jersey and El Progreso, Honduras
- 2013-2018 Member, Durham Ethics Commission, Durham, CT