# July 2022

# CURRICULUM VITAE SARAH MARIE HYDER, MD MBA

Lifespan Physician Group, Gastroenterology 950 Warren Avenue – Suite 301 East Providence, RI 02914 Office: 401-606-4260 Fax: 401-626-4261

### **EDUCATION**

Undergraduate	<b>Brown University</b> Bachelor of Science – Neuroscience May 2003
Medical School	Alpert Medical School of Brown University MD - September 2003 – May 2007
Graduate School	<b>Massachusetts Institute of Technology</b> <b>Sloan School of Management</b> MBA - October 2018 – May 2020

#### **POSTGRADUATE TRAINING**

Residency	Alpert Medical School of Brown University
	RI Hospital, Miriam Hospital, Providence VAMC
	Providence, Rhode Island
	Categorical Internal Medicine Resident
	June 2007 – June 2010
	Alpert Medical School of Brown University
	RI Hospital, Miriam Hospital, Providence VAMC
	Providence, Rhode Island
	Chief Medical Resident
	July 2010 – June 2011

Alpert Medical School of Brown University

RI Hospital, Miriam Hospital, Providence VAMC Providence, Rhode Island *Gastroenterology & Hepatology Fellow* July 2011– June 2014

# Geisel School of Medicine at Dartmouth

Dartmouth Hitchcock Medical Center Lebanon, New Hampshire *Interventional Endoscopy Fellow* July 2014- June 2015

### POSTGRADUATE HONORS AND AWARDS

Associate Program Director of Gastroenterology & Hepatology Fellowship	Alpert Medical School of Brown University	2016-current
Director of Endoscopic Ultrasound	RI Hospital – Brown University	2015-current
Chief Gastroenterology Fellow	Brown University	2013-2014
Chief Medical Resident	Brown University	2010-2011
Dean's Excellence in Teaching Award	Brown University	2016
Joseph A. DiMase Gastroenterology Research Award	Brown University	2014
Exemplary Teaching in IMS IV: GI	Brown University	2013
Top Doc, Rhode Island	Rhode Island Monthly	2019
Dean's Excellence in Teaching Award	Brown University	2019
Second Place MIT Data Models and Decision-Making Project Presentation	MIT Sloan School	2019
MIT Sloan O-Lab Spring Finalist	MIT Sloan School	2020
Dean's Excellence in Teaching Award for Exemplary Teaching in Gastroenterology	Brown University	2021
Dean's Excellence in Teaching Award for Exemplary Teaching in Clinical Teaching	Brown University	2021

DROFESSIONAL LICENSES AND BOADD CEDTIELCATION	
PROFESSIONAL LICENSES AND BOARD CERTIFICATION RI Department of Health #13414	2010
NH Board of Medicine #16589	2014
ABIM - Internal Medicine	2011
ABIM - Gastroenterology	2014
ACADEMIC APPOINTMENTS Assistant Professor of Medicine (Clinical) Alpert Medical School of Brown University	July 2015
Instructor of Medicine Geisel School of Medicine at Dartmouth	July 2014 – June 2015
HOSPITAL APPOINTMENTS	
Division of Gastroenterology/ Lifespan Physician Group Rhode Island & The Miriam Hospitals – Providence, RI	December 2017
Division of Gastroenterology / University Medicine Foundation Rhode Island Hospital – Providence, RI	August 2015-November 2017
Division of Gastroenterology / Women's Medicine Collaborative The Miriam Hospital – Providence, RI	August 2015-October 2016
Division of Gastroenterology Dartmouth Hitchcock Medical Center – Hanover, NH	July 2014 – June 2015
HOSPITAL COMMITTEES Lifespan Physician Group Board Finance Committee Chapman GI Clinic Operations Committee Lifespan Physician Group E-Consult, Enhanced Referral Committee Brown GI Fellowship Curriculum Review Committee Lifespan Physician Group Board Clinical Advisory Committee RI Hospital Endoscopy Steering Committee Brown GI Fellowship Applicant Selection Committee Lifespan GI Specialty IT EPIC Steering Committee	2022 - Current 2022 - Current 2021 - Current 2021 - Current 2020 - Current 2016 - Current 2016 - Current 2017 - Current

# **MEMBERSHIP IN SOCIETIES**

American College of Gastroenterology

American Gastroenterological Association

American Society for Gastrointestinal Endoscopy

### **ORIGINAL PUBLICATIONS IN PEER-REVIEWED JOURNALS**

- 1. de la Monte SM, Longato L, Tong M, **DeNucci SM**, Wands JR. The Liver Brian Axis of AlcoholMediated Neurodegeneration: Role of Toxic Lipids. Int J Enviorn Res Public Health. 2009 July; 6(7):2005-2075. PMID: 19742171
- 2. **DeNucci SM**, Tong M, Longato L, Lawton M, Setshedi M, Carlson RI, Wands JR, de la Monte SM. Rat Strain Differences in Susceptibility to Alcohol-Induced Chronic Liver Injury and Hepatic Insulin Resistance. Gastroenterol Res Pract. Epublished August 16 2010. PMID: 20814553.
- 3. Fine S, **Hyder S**, Promrat K. Acute upper gastrointestinal bleed in a patient with underlying malignancy. Gastroenterology 2012 Oct; 143(4):894. PMID 22902866.
- 4. Levenick J, Gordon S, Fadden L, Levy L, Rockacy M, **Hyder S**, Lacy B, Bensen S, Parr D, Gardner T. Rectal Indomethacin Does Not Prevent Post-ERCP Pancreatitis in Consecutive Patients. Gastroenterology 2016. Apr;150(4):911-7. PMID 26775631
- 5. DiMaio C, Kolb J, Benias P, Shah H, Shah S, Haluszka O, Maranki J, Sharzehi K, Lam E, Gordon S, Hyder S, Kaimakliotis P, Allaparthi S, Gress F, Sethi A, Shah AR, Nieto J, Kaul V, Kothari S, Kothari T, Ho S, Izzy M, Sharma N, Watson R, Muthusamy V, Pleskow D, Berzin T, Sawhney M, Aljahdi E, Ryou M, Wong C, Gupta P, Yang D, Gonzalez S, Adler DG. Initial Experience with a novel EUS-guided core biopsy needle (SharkCore): results of a large North American multicenter study. Endosc Int Open. 2016 Sept;4(9):E974-9. PMID: 27652304
- 6. Wani S, Keswani R, Hall M, Han S, Ali MA, Brauer B, Carlin L, Chak A, Collins D, Cote GA, Diehl DL, DiMaio CJ, Dries A, El-Hajj I, Ellert S, Fairley K, Faulx A, Fujii-Lau L, Gaddam S, Gan SI, Gaspar JP, Gautamy C, Gordon S, Harris C, Hyder S, Jones R, Kim S, Komanduri S, Law R, Lee L, Mounzer R, Mullady D, Muthusamy VR, Olyaee M, Pfau P, Saligram S, Piraka C, Rastogi A, Rosenkranz L, Rzouq F, Saxena A, Shah RJ, Simon VC, Small A, Sreenarasimhaiah J, Walker A, Wang AY, Watson RR, Wilson RH, Yachimski P, Yang D, Edmundowicz S, Early DS. A Prospective Multicenter Study Evaluating Learning Curves and Competence in Endoscopic Ultrasound and Endoscopic Retrograde Cholangiopancreatography Among Advanced Endoscopy Trainees: TheRapid Assessment

of Trainee Endoscopy Skills Study. Clin Gastroenterol Hepatol. 2017 Nov;15(11):1758-1767. PMID: 28625816

- Mao, Eric J., MD; Hyder, Sarah M., MD; DeNucci, Thomas D., MD; Fine, Sean, MD. A Successful Steroid-Sparing Approach in Cronkhite-Canada Syndrome. ACG Case Reports Journal: March 2019 - Volume 6 - Issue 3 - p 1–4. PMID: 31620498
- Elfanagely, Y. MD, Tse, C. MD, Rich, H. MD, Hyder, S. MD, MBA. Learning Curves for EUS: single operators, endoscopy teams and institutions. Gastro Endo. April 2021 – Volume 3 – Issue 4 – p 98.
- 9. Zhang G., Truong L., Pan J., Yakirevich E., **Hyder SM**., Beard RE. Xanthogranulomatous cholangitis mimicking cholangiocarcinoma: case Report and review of literature. Int J Surg Case Rep. 2022 April; 93:106921. PMID: 35325784.
- Liu TY, Fiske H, Saeed F, Roussel B, Yakirevich E, Hyder S. A Rare Case of Esophagitis Dissecans Superficialis Occuring with Barrett's Esophagus. RI Med J (2013). 2022 May 2; 105(4):44-45. PMID 35476737
- 11. Elfanagely, Y., Tse, C., Tanzer JR., Monteiro FG., Kogan L., Rich H., **Hyder, S.** Analysis of Decreasing Adverse Events with Endoscopic Ultrasound in a New Advanced Endoscopy Program Over Time. Dig Dis Sci. 2022 Jun;67(6)2074-2080. PMID: 34014440

# **BOOKS AND BOOK CHAPTERS**

- 1. **Hyder S**, Smith J, Promrat K. *Budd-Chiari Syndrome*. (2012) In *2013 Ferri's Clinical Advisor*. (189-190). Philadelphia: Elsevier.
- 2. Roussel, B and Hyder S. *Microscopic Colitis*. (2019) In 2021 *Ferri's Clinical Advisor*. Philadelphia: Elsevier.
- 3. Jamot, S. and Hyder S. Acute Mesenteric Ischemia (2019) In 2021 Ferri's Clinical Advisor. Philadelphia: Elsevier.
- 4. Kothadia S., Roussel, B and Hyder S. *Microscopic Colitis*. (2020) In 2022 *Ferri's Clinical Advisor*. Philadelphia: Elsevier.
- 5. Saeed F. and Hyder S. Acute Mesenteric Ischemia (2020) In 2022 Ferri's Clinical Advisor. Philadelphia: Elsevier.

# PUBLICATIONS SUBMITTED OR IN PREPARATION

# **ORAL ABSTRACT PRESENTATIONS**

 Hyder S, Krishnan S. Promrat K. Sustained Virological Response Prevents Development of New Type 2 Diabetes in Patients with Chronic Hepatitis C. Digestive Disease Week. Orlando, FL May 2013 2. **Hyder S**, Gordon S, Sampath K, Gardner T. One and Done Method for the Endoscopic Treatment of Walled Off Pancreatic Necrosis. North American Conference of Gastroenterology Fellows. Tampa, FL March 2015

### **ABSTRACTS**

- Alcoholic Liver Disease Susceptibility. DeNucci SM, de la Monte SM, Tong M, Wands JR. Alpert Medical School Department of Medicine Research Forum. Providence, RI June 2007
- HCV-Associated Lymphoma Presenting as Splenic Vein Thrombosis. DeNucci SM, Feller E. American College of Gastroenterology Annual Meeting. Las Vegas, NV October 2008
- 3. Differential Susceptibility to Alcoholic Liver Disease. **DeNucci SM**, de la Monte SM, LesterColl N, Ding F, Tong M, Spaisman A, Longata L, Wands JR. Digestive Disease Week. San Diego, CA May 2008
- 4. Glucagonoma Presenting as Isolated Chronic Diarrhea in an Irritable Bowel Syndrome Patient. **DeNucci SM**, Hyder ON, Quirk D. American College of Gastroenterology Annual Meeting. Orlando, FL October 2008
- 5. Cryptococcal Pneumonia Presenting as Persistant Dyspnea and Cough in a Patient with Known Chronic Lung Disease. **DeNucci SM**, Gentilesco B. American College of Physicians RI Chapter Annual Scientific Meeting. Warwick, RI June 2009
- Multiple Recurrences of Colonic Adenocarcinoma at an Anastomosis Site. DeNucci SM, Sepe TE. American College of Gastroenterology Annual Meeting. San Diego, CA October 2009
- Unsuspected Case of Drug Induced Chronic Cholestatic Liver Disease. Freeman S, Hyder SM, Okpara N. American College of Physicians RI Chapter Annual Scientific Meeting. Warwick, RI May 2012
- 8. Multi-System Organ Infarction due to Ulcerative Colitis Induced Disseminated Intravascular Coagulation. Robinson K, **Hyder S**, Maverick K, Van Zuiden P. American College of Gastroenterology Annual Meeting. Las Vegas, NV October 2012
- 9. A Sticky Situation: An Interesting Case of Chronic Constipation. **Hyder S**, Smith J. American College of Gastroenterology Annual Meeting. Las Vegas, NV October 2012
- Sustained Virological Response Prevents Development of New Type 2 Diabetes in Patients with Chronic Hepatitis C. Hyder S, Krishnan S. Promrat K. Digestive Disease Week. Orlando, FL May 2013 \*Oral Presentation

- One and Done Method for the Endoscopic Treatment of Walled Off Pancreatic Necrosis. Hyder S, Gordon S, Sampath K, Gardner T. North American Conference of Gastroenterology Fellows. Tampa, FL March 2015 \*Oral Presentation
- 12. Hussain Z, Fukami N, Smith M, Sreenarasimhaiah J, Kaul V, Kothari S, Greenwald B, Shaheen N, Levenick J, Edmundowicz S, Kushnir V, Joshi V, Mashimo H, Hyder S, Gardner T, Rothstein R, Gordon S. Safety and Efficacy of Same Session Spray Cryotherapy and Endoscopic Mucosal Resection for Barrett's Esophagus and Early Neoplasia: A Gastrointestinal Endoscopy 2015; 81(S5):AB 97.
- Gordon S, Hyder S, Sampath K, Gardner T. The Effect of Pancreatic Duct Stenting on Clinical Outcomes in Patients undergoing Endoscopic Cystenterostomy for Pancreatic Fluid Collections. Gastrointestinal Endoscopy 2015; 81(S5):AB80.
- Hyder S, Gordon S, Sampath K, Gardner T Multiple Plastic Pigtail Stent Method for the Endoscopic Treatment of Walled off Pancreatic Necrosis. Gastrointestinal Endoscopy 2015; 81(S5): AB79.
- 15. Dimaio CJ, Kolb JM, Benias PC, Haluszka O, Maranki JL, Sharzehi J, Nieto J, Pleskow DK, Berzin, TM, Sawhney M, Aljahdi E, Kaul V, Kothari S, Kothari TH, Lam EC, Wong CK, Sharma NR, Ho S, Izzy MJ, Watson RR, Muthusamy VR, Gress FG, Sethi A, Shah AR, Ryou M, Kaimakliotis PZ, Allaparthi SB, Gordon SR, Hyder SM, Gupta P, Yang D, Gonzalez S, Adler DG. Initial experience with a novel EUS-guided core biopsy needle (Shark Core): A North American multicenter study. Gastrointestinal Endoscopy 2015; 81(S5): AB102.
- Hyder S, Toor A, Gordon S. Volumetric Laser Endomicroscopy to Diagnose and Guide Endoscopic Management of Early Esophageal Squamous Cell Carcinoma. Am J Gastroenterol 2015; 110: P988.
- Sampath K, Hyder S, Suriawinata A, Gordon S, Gardner T. Ampullary Gangliocytic Paraganglionoma Treated with Endoscopic Mucosal Resection. Am J Gastroenterol 2015; 110: P1457.
- 18. Smith M, Jobe B, Cash B, Mckinley M, Joshi V, Trindade A, Kahaleh M, Tarnasky P, Wolfsen H, Konda V, Gordon S, Singh S, DeMeester S, Thakker S, Ganguly E, Mashimo H, Diehl D, Wallace M, Hawes R, Navaneethan U, Kedia P, Hasan M, Lee C, Sethi A, Gress F, Khara H, Gonda T, Rodriguez R, Sharaiha R, Siddiqui U, Waxman I, Hyder S, Sejpal D, Pleskow D, Chang K. Volumetric Laser Endomicroscopy Improves Patient Management by Enhancing Detection and Sampling of Esophageal Histopathology: Results from the Interim Analysis of a Multi-Center Registry. Gastrointestinal Endoscopy 2016: 83(S5).

- Sampath K, Ferriera J, Hyder S, Gardner T, Gordon S. Fatal Aortoesophageal Fistula following Neoadjuvent Chemoradiation and Robot-Assisted Esophagectomy for Stage IIIa Esophageal Adenocarcinoma. Am J Gastroenterol 2016: ACG 2016.
- 20. Sampath K, **Hyder S**, Gardner T, Gordon S. The Effect of Endoscopic Radiofrequency Ablation on Survival in Patients with Unresectable Per-Hilar Cholangiocarcinoma. Gastrointestinal Endoscopy 2016: 83(S5).
- 21. Mao E, **Hyder S**, Laskiewicz, Taliano R, DeNucci T. A Rare Case of Chonkhite-Canada Syndrome. P1844 World Congress of Gastroenterology at ACG, Orlando, Florida 2017.
- 22. Rossi A, Yesenia G, Belova N, Lu S, Kelly C, Charpentier K, **Hyder S**. Getting into the Groove: An Unusual Case of Paraduodenal Groove Pancreatitis. American College of Gastroenterology, Philadelphia, Pennsylvania 2018.
- 23. Roussel B, Simmons S, Massa L, **Hyder S**, DeNucci T. A Case of Small Bowel Adenocarcinoma in a Patient with Quiescent Crohn's Disease. American College of Gastroenterology, Philadelphia, Pennsylvania 2018.
- 24. Jamot S, Monteiro J, **Hyder S.** Out With The Old, In With The New? Practice Patterns and Compliance with Plastic Biliary Stent Management Guidelines. Digestive Disease Week, San Diego, California 2019.
- 25. Elfanagely Y, Tse CS, Monteiro JFG, Kogan L, Rich H, Hyder SM. Incidence and Risk Factors For Adverse Events After Endoscopic Ultrasound. Gastrointestinal Endoscopy 91 (6), AB299-AB300. Digestive Disease Week. May 2020.
- 26. Hinds S, Shah N and **Hyder S**. Appendiceal Adenomatous Mucocele Masquerading as Right-sided Colonic Diverticulitis. American College Gastroenterology, Virtual Conference October 2020.
- 27. Jamot S, Farrell R, Shah N and **Hyder S**. Double Trouble: Case of Double Volvulus. American College Gastroenterology, Virtual Conference October 2020.
- 28. Saeed F and **Hyder S.** Pancreaticopericardial and Pancreaticopleural Fistulous Disease Complicated by Mediastinitis: A Multi-Specialty Approach to Management. American College Gastroenterology, Virtual Conference October 2020.
- 29. Saeed F, Tse C, Ward C, and **Hyder S**. Not Your Usual Suspect: Obstructive Jaundice with Patent Bile Duct and Normal Pancreas. American College Gastroenterology, Virtual Conference October 2020.
- 30. Cho J, Chiou D, Patil P and **Hyder S**. Gastrointestinal Manifestations of Lichen Planus. American College Gastroenterology, Virtual Conference October 2020.

- 31. Kogan L, Tse C, Andrea S, Elfanagely Y, Rich H, **Hyder S.** Diagnostic Accuracy and Adequacy of Tissue Sampling of Endoscopic Ultrasound with Fine Needle Aspiration/Biopsy for Pancreatic Lesions in Clinical Practice. Digestive Disease Week, Virtual Conference May 2021.
- 32. Ravella B, Manudhane A, Roussel B, Tse C, **Hyder S**, Rich H. A Case of Primary Rectal Squamous Cell Carcinoma: An Unusual Gastrointestinal Malignancy. American College of Gastroenterology, Las Vegas, Nevada, October 2021.
- 33. Arcese A, Ferreira K, **Hyder S.** Drug-Induced Liver Injury Attributed to Attote, an Herbal Supplement From the Ivory Coast. American College of Gastroenterology, Las Vegas, Nevada, October 2021.
- 34. Rajadurai S, **Hyder S.** Seizures to Sloughing: A Case Report of Topiramate-Induced Esophagitis Dissecans Superficialis. American College of Gastroenterology, Las Vegas, Nevada, October 2021.
- 35. Savan K and **Hyder S**. Aliskiren-Induced Pancreatitis in a Patient with Hereditary Angioedema: An Unfortunate Combination. Rhode Island American College of Physicians Annual Meeting. Providence, RI. March 2021.
- 36. Savan K, Min M, Monteiro J, Jamot S, **Hyder S.** Out with the Old, In with The New: Two Year Follow Up of Practice Patterns and Compliance with Plastic Biliary Stent Management. Gastrointestinal Endoscopy. Digestive Disease Week. May 2022.
- 37. Cho J, Marino D, Monteiro J, Kalligeros M, Egger K, Akerman P, Habr F, Hyder S. Location Matters: Outcomes of Endoscopic Retrograde Cholangiopancreatography in the Endoscopy Unit versus the Operating Room. Gastrointestinal Endoscopy. Digestive Disease Week. May 2022.

### **INVITED PRESENTATIONS**

- 1. Updates in Food Borne Illness. Brown University Division of Gastroenterology Grand Rounds. Providence, RI. January 2012
- 2. *Diverticular Disease: Pathophysiology, Diagnosis & Treatment*. Brown University Division of Gastroenterology Grand Rounds. Providence, RI. January 2013.
- 3. Updates in Gallstone Disease: Pathophysiology, Diagnosis & Therapeutics. Brown University Division of Gastroenterology Grand Rounds. Providence, RI. February 2014.
- Romancing the Stone: Endoscopic Diagnosis and Treatment of Choledocholithiasis. Vermont Society of Gastroenterology Nurses and Associates. Fall Conference. Brattleboro, Vermont. October 2014

- 5. *Update in Pancreatobiliary Disease*. Dartmouth Hitchcock Internal Medicine Residency Clinical Conference. Lebanon, New Hampshire. March 2015.
- 6. *Management of Acute GI Bleed*. Brown University Internal Medicine Residency Noon Conference. Providence, RI. October 2015.
- 7. *Bile Salts & Gallstones*. Alpert Medical School, Brown University Integrated Medical Science, 2nd Year Pathophysiology Course. Providence, RI. January 2016
- Pancreatic Secretion & Acute/Chronic Pancreatitis. Alpert Medical School, Brown University Integrated Medical Science, 2nd Year Pathophysiology Course. Providence, RI. January 2016
- 9. *Diseases of the Biliary Tract*. Brown University Internal Medicine Residency Noon Conference. Providence, RI. Jan 2016
- 10. *The Utility of EUS-Guided Liver Biopsy*. Brown University Division of Gastroenterology Journal Club Conference. Providence, RI. March 2016
- 11. *Celiac Plexus Interventions*. Rhode Island Hospital Endoscopy Nurses Skills Update Conference. Providence, RI November 2016.
- 12. Pancreas Duct Stones: Case Management Brown University Division of Gastroenterology Case Management Conference. Providence, RI. Jan 2017
- Pancreatic Secretion & Acute/Chronic Pancreatitis. Alpert Medical School, Brown University Integrated Medical Science, 2nd Year Pathophysiology Course. Providence, RI. February 2017
- 14. *Bile Salts & Gallstones*. Alpert Medical School, Brown University Integrated Medical Science, 2nd Year Pathophysiology Course. Providence, RI. February 2017
- Short and Long-Term Sequela of Acute Pancreatitis: An Update on Endoscopic Management. Brown University Division of Gastroenterology Grand Rounds. Providence, RI. May 2017
- 16. The Role of Cholecystectomy in the Management of Choledocholithiasis in the Elderly Population. Brown University Division of Gastroenterology Journal Club. Providence, RI November 2017
- Pancreatic Secretion & Acute/Chronic Pancreatitis. Alpert Medical School, Brown University Integrated Medical Science, 2nd Year Pathophysiology Course. Providence, RI. January 2018
- 18. *Bile Salts & Gallstones*. Alpert Medical School, Brown University Integrated Medical Science, 2nd Year Pathophysiology Course. Providence, RI. January 2018

- 19. *Starting an Endoscopic Ultrasound Program.* Houston Methodist Institute for Technology, Innovation and Education. Houston, Texas. November 2018.
- 20. *Bile Salts & Gallstones*. Alpert Medical School, Brown University Integrated Medical Science, 2nd Year Pathophysiology Course. Providence, RI. February 2019.
- Pancreatic Secretion & Acute/Chronic Pancreatitis. Alpert Medical School, Brown University Integrated Medical Science, 2nd Year Pathophysiology Course. Providence, RI. February 2019.
- 22. Cholangitis: Patient Triage & Endoscopic Therapeutic Updates. Brown University Division of Gastroenterology Grand Rounds. Providence, RI. March 2019.
- 23. Pearls of Starting an Endoscopic Ultrasound Liver Biopsy Program. Boston Scientific Podcast Lecture Series. Burlington, Massachusetts. April 2019
- 24. Gallbladder 101: Stones, Polyps, HIDA Scans, and Post-Cholecystectomy Sequelae. American College of Gastroenterology 2019 Eastern Regional Postgraduate Course. Washington, DC. June 2019
- 25. An Optimal Nurse Staffing Algorithm. Data Models and Decisions Plenary Session. Massachusetts Institute of Technology, June 2019.
- 26. *Leading Organizations: Lessons Learned from Patagonia*. Leading Organizations Plenary Session. Massachusetts Institute of Technology, July 2019.
- 27. *Improving Endoscopy Room Turn-Over Times*. O-Lab Plenary Session. Massachusetts Institute of Technology, January 2020.
- 28. *Bile Salts & Gallstones*. Alpert Medical School, Brown University Integrated Medical Science, 2nd Year Pathophysiology Course. Providence, RI. February 2020
- 29. *Pancreatic Secretion & Acute/Chronic Pancreatitis*. Alpert Medical School, Brown University Integrated Medical Science, 2nd Year Pathophysiology Course. Providence, RI. February 2020.
- 30. *We Found a Polyp...Now What?* Lifespan, Rhode Island Hospital Lunch & Learn Lectures Series. Providence, RI. March 2020.
- 31. *GI Imaging Bootcamp*. Brown University Division of Gastroenterology Grand Rounds. Providence, RI. April 2020.
- 32. *Health Science Career Bootcamp For High Schoolers*. Summer Program Career Panel. Level Ground MMA Non-Profit, Boston, MA. August 2020.

- 33. *Pesky Pancreatoliths*. Brown University Division of Gastroenterology Case Management Lecture Series. Providence, RI. October 2020.
- 34. *Bile Salts & Gallstones*. Alpert Medical School, Brown University Integrated Medical Science, 2nd Year Pathophysiology Course. Providence, RI. February 2021
- 35. Pancreatic Secretion & Acute/Chronic Pancreatitis. Alpert Medical School, Brown University Integrated Medical Science, 2nd Year Pathophysiology Course. Providence, RI. February 2021.
- 36. *Should I Remove This Gastric Polyp*? Brown University Division of Gastroenterology Case Management Lecture Series. Providence, RI. September 2021.
- 37. *Bile Salts & Gallstones*. Alpert Medical School, Brown University Integrated Medical Science, 2nd Year Pathophysiology Course. Providence, RI. February 2022
- Pancreatic Secretion & Acute/Chronic Pancreatitis. Alpert Medical School, Brown University Integrated Medical Science, 2nd Year Pathophysiology Course. Providence, RI. February 2022.
- 39. Updates in Colorectal Cancer Screening American College of Physicians, RI Chapter Annual Meeting. Warwick, RI. March 2022.
- 40. Cavernous Duodenal Diverticula Brown University Division of Gastroenterology Case Management Lectures Series. Providence, RI. April 2022

### **MEDIA APPEARANCES**

Television

- 1. Hyder, S WJAR, NBC Health Check, Colon Cancer Screening in the Young. March 2, 2021
- 2. Hyder, S WLNE, ABC Health Segment, Colon Cancer Screening. March 10, 2021

### **GRANTS**

### **UNIVERSITY TEACHING ROLES**

Alpert Medical School of Brown University – Gastroenterology Pathophysiology Course/Integrated Medical Sciences Second Year Course. Problem-Based Learning <i>Fellow</i> Small Group Leader.	2012 - 2014
Dartmouth Hitchcock Medical Center – Elective in Clinical Gastroenterology Instructor.	2014 - 2015
Geisel School of Medicine at Dartmouth – GI Pathophysiology Course – Scientific Basis of Medicine Group Leader.	March 2015
Brown University/ Rhode Island Hospital – Elective in Clinical Gastroenterology Instructor.	2015 – Current
Alpert Medical School of Brown University Internal Medicine Residency Continuity Office Site Instructor.	2017 – Current
Alpert Medical School of Brown University – Gastroenterology Pathophysiology Course/Integrated Medical Sciences Second Year Course. Problem-Based Learning Attending Small Group Leader.	2016 – Current

# **HOSPITAL TEACHING ROLES**

- Dartmouth-Hitchcock Medical Center Elective in Clinical Gastroenterology (4<sup>th</sup> Year Medical Students) 2014-2015 (3-4 students)
- Rhode Island Hospital Elective in Clinical Gastroenterology (3<sup>rd</sup> & 4<sup>th</sup> Year Medical Students, Internal Medicine Residents) 2015-ongoing (2-3 students per month)
- The Miriam Hospital Inpatient Elective in Gastroenterology (3<sup>rd</sup> & 4<sup>th</sup> Year Medical Students). Course Leader. 2022 - ongoing