

Mohammad Bilal, MD

Current Position

Associate Professor of Medicine, University of Minnesota, Minneapolis, MN;
Advanced Endoscopy Faculty, Division of Gastroenterology & Hepatology,
Minneapolis VA Medical Center.

Associate Program Director, Gastroenterology & Hepatology Fellowship, University
of Minnesota, Minneapolis, MN.

Biographical

Date of Birth: July 10, 1988
Citizenship: Pakistan
Home Address: 200 University Ave SE, Apt 1101, Minneapolis, MN 55414
Telephone: 412-660-3624
Email: billa17@hotmail.com; mbilal@umn.edu

Education

Fellowship	July 2019 – June 2020	Advanced Endoscopy, Beth Israel Deaconess Medical Center, Harvard Medical School, Boston, MA
Fellowship	July 2016 – June 2019	Gastroenterology & Hepatology, The University of Texas Medical Branch, Galveston, TX
Scholars in Education (SIE)	September 2017 – April 2019	21-month interdisciplinary faculty development physician educator program at the University of Medical Branch, Galveston, TX
Residency	July 2013 – June 2016	Internal Medicine, Allegheny Health Network, Pittsburgh, PA, USA
Medical School	November 2006 – April 2012	Army Medical College, National University of Science & Technology, Rawalpindi, Pakistan

Board Certification(s)

July 12, 2012	USMLE Step 1 - Pass – first attempt
February 9, 2012	USMLE Step 2 CS - Pass – first attempt
September 13, 2012	USMLE Step 2 CK - Pass – first attempt
October 4, 2012	ECFMG Certification

September 22, 2014	USMLE Step 3 - Pass – first attempt
October 16, 2016	American Board of Internal Medicine (ABIM) Certification- Internal Medicine
November, 2019	American Board of Internal Medicine (ABIM) Certification - Gastroenterology

Honors and Awards

2024	“Faculty Teacher of the Year Award” . Awarded by the University of Minnesota Internal Medicine Residency Program. Minneapolis, MN. June 2024.
2024	“Graduate Medical Education Clinical Teaching Excellence Award” . University of Minnesota, Minneapolis, MN. January 2024.
2023	Minneapolis VA Medical Center “2023 Medical Staff Award for Clinical Excellence” Nominee.
2023	Awarded “Fellowship of the American College of Gastroenterology” , (FACG), August 2023.
2023	“Outstanding Educator in Mentorship” 2022-23 awarded by the Internal Medicine Residency Program, Department of Veterans Affairs, Minneapolis VA Medical Center, Minneapolis, MN.
2023	“Graduate Medical Education Clinical Teaching Excellence Award” . University of Minnesota, Minneapolis, MN. January 2023.
2022	Awarded “Fellowship of the American College of Physicians” (FACP), July 2022.
2022	“Teacher of the Year Award” 2021-22 awarded by the Division of Gastroenterology, Hepatology & Nutrition, University of Minnesota, Minneapolis, MN.
2022	“Outstanding Educator in Mentorship” 2021-22 awarded by the Internal Medicine Residency Program, Department of Veterans Affairs, Minneapolis VA Medical Center, Minneapolis, MN.
2021	Healio Gastroenterology Disruptive Innovator “Social Media Influencer” Award, ACG 2021 Meeting, Las Vegas, NV
2021	Minneapolis VA Medical Center “2021 Medical Staff Award for Clinical Excellence” Nominee.
2020	American College of Gastroenterology (ACG) Young Physician Leadership Scholar
2018-19	“Chief Fellow” , Division of Gastroenterology & Hepatology, The University of Texas Medical Branch at Galveston, TX.

- 2019 **“Graduate Medical Education Outstanding Overall Fellow Award”** 2018-19 awarded by the GME office at the University of Texas Medical Branch at Galveston to the outstanding fellow amongst all medical and surgical fellows.
- 2019 **“Don Powell Excellence in Scholarship Award”**, 2018-19 awarded to the Gastroenterology & Hepatology fellow who has excelled in scholarly activity
- 2019 **“Outstanding Achievement in Clinical Scholarship and Excellence in Professional Mentorship”** by the University of Texas Medical Branch Internal Medicine Residency Program in appreciation of scholarship and mentorship to internal medicine residents.
- 2018 **“Thayer Award for Excellence in Teaching”** by the John P. McGovern Academy of Oslerian Medicine awarded to a resident or fellow who demonstrates sound scientific knowledge, compassion toward patients, and dedication to learning and teaching
- 2018 **“American Society for Gastrointestinal Endoscopy (ASGE) Diversity Award”** awarded at the Crystal Awards gala at the Digestive Disease Week (DDW 2018) Meeting. June 3, 2018. Washington, D.C.
- 2018 **“Don Powell Excellence in Scholarship Award”**, 2017-18 awarded to the Gastroenterology & Hepatology fellow who has excelled in scholarly activity
- 2018 **“Outstanding Gastroenterology Fellow Award”** – Nominated by gastroenterology and hepatology faculty as the best gastroenterology fellow for 2017-18, The University of Texas Medical Branch, Galveston, TX.
- 2016 **“Ken Mitchum Residency Award”** for the senior resident who exemplifies through personal qualities and professional abilities the utmost competence and compassion, Allegheny Health Network Internal Medicine Residency Program, 2015-2016.
- 2015 **“Wael Jahwari Award”** for the second year internal medicine resident who best exemplifies the ideals of professionalism, humanism, and outstanding teaching in Medicine, Allegheny Health Network Internal Medicine Residency Program, 2014-2015.
- 2014 **“Outstanding Categorical Intern”** Allegheny Health Network Internal Medicine Residency Program for 2013-2014.

Recognitions

- October 2022 **“Presidential Poster”** at American College of Gastroenterology (ACG) Annual Meeting 2022: Closing the Gap: First Report of Endoscopic Suture Closure of Malignant Gastric Hemorrhage
- October 2021 **“Presidential Poster”** at American College of Gastroenterology (ACG) Annual Meeting 2021: Impact of Addition of 45-49-Year-Olds to Screening Colonoscopy on Overall Adenoma Detection Rates Using the GIQuIC Registry
- May 2021 **“Poster of Distinction”** at the Digestive Diseases Week (DDW) 2021 [Virtual]: Predictors of Poor Outcomes In Patients With Non-Variceal Upper Gastrointestinal Bleeding Undergoing Upper Endoscopy
- May 2021 **“Poster of Distinction”** at the Digestive Diseases Week (DDW) 2021 [Virtual]: Short vs Standard Esophageal Myotomy in Achalasia - A Systematic Review And Meta-Analysis of Comparative Trials
- May 2021 **“Poster of Distinction”** at the Digestive Diseases Week (DDW) 2021 [Virtual]: Trends in Mortality Due To Cirrhosis And Hepatocellular Carcinoma Associated With Metabolic Syndrome In The United States, 2000-2018
- May 2021 **“Poster of Distinction”** at the Digestive Diseases Week (DDW) 2021 [Virtual]: Prospective Assessment Of New Onset Diabetes Mellitus And Pre Diabetes Mellitus In Patients Undergoing Pancreatic Cancer Screening
- May 2021 **“Poster of Distinction”** at the Digestive Diseases Week (DDW) 2021 [Virtual]: Twitter-Based Educational Activities #Mondaynightibd And #Scopingsundays Enhance Engagement in Learning, Improve Clinical Practice, And Facilitate Networking and Collaboration Among Members of The Gastroenterology Community
- October 2020 **“Presidential Poster”** at American College of Gastroenterology (ACG) Annual Meeting 2020: Gastrointestinal Manifestations in COVID-19 Patients in the United States.
- April 2020 Founder of **“#ScopingSundays”** – A Bi-Weekly Endoscopy and Advanced Endoscopy Chat on Twitter (Twitter Handle: @ScopingSundays)
- October 2019 **“Presidential Poster”** at American College of Gastroenterology (ACG) Annual Meeting 2019: *Increasing Gastroenterology Related Scholarly Output in Internal Medicine Residents Using a Novel Individualized Curriculum.*
- October 2019 **“ACG SCOPY Award – Honorable Mention”** – *Colorectal Cancer Awareness Minority Community Outreach Campaign.*

- May 2019 **“Poster of Distinction”** at the Digestive Diseases Week (DDW) 2019: *Prevalence Of Cannabinoid Use Disorder Has Significantly Increased In Patients With Cyclic Vomiting Syndrome.*
- October 2018 **“Presidential Poster”** at American College of Gastroenterology (ACG) Annual Meeting 2018: *Adenoma Detection Rates in Patients in the 40-49 Year Age Group across Different Ethnicities*
- October 2018 **“Presidential Poster”** at American College of Gastroenterology (ACG) Annual Meeting 2018: *Outcomes and Characteristics of Patients with Gastric Intestinal Metaplasia*
- October 2018 **“Presidential Poster”** at American College of Gastroenterology (ACG) Annual Meeting 2018: *Obesity Has Significant Impact on Mortality in Patients with Acute Alcoholic Hepatitis*
- October 2018 **“ACG SCOPY Award – Honorable Mention”** – *Screening Saturdays: Raising Colon Cancer Awareness by Doing Colonoscopies.*
- October 2017 Nominated by the American College of Gastroenterology (ACG) Educational Affairs Committee to be a **“Noteworthy Abstract”** at the ACG 2017 Annual Meeting: *Comparing Outcomes in Early versus Late Colonoscopy in Acute Diverticular Bleeding: Analysis of Nationwide Inpatient Sample (NIS).*
- January 2017 Featured in **American Gastroenterological Association (AGA) Fellow Presenter Spotlight** for presentation of Quality Improvement Project at DDW 2016 Meeting: *Intravenous Access in Acute Gastrointestinal Bleeding: A Quality Improvement Project.* http://www.gastro.org/news_items/fellow-presenter-spotlight-mohammad-bilal
- December 2016 **Editor’s Pick Case Report** for 2016, ACG Case Report Journal: *Laparoscopic Appearance of Peritoneal Tuberculosis*

Educational Innovation

- April 2020 **Founder of “#ScopingSundays”** – *Scoping Sundays is a Twitter based social media educational platform focused on gastrointestinal endoscopy. These are monthly gastrointestinal endoscopy focused educational sessions that involve two GI fellows as moderators and one faculty as an expert. The average participation in these sessions is about 200 participants. #ScopingSundays is now one of the most leading endoscopy education platform on Twitter with over 11,000 followers. We have created a Tweetorial Board, similar to an Editorial Board which consists of GI fellows from across the country as well experts who are expert endoscopists.*

Teaching Experience

- Nov 2022 – Current Associate Program Director, Gastroenterology & Hepatology Fellowship, University of Minnesota, Minneapolis, MN.
- Oct 2021-Current Didactic lectures, endoscopy education, and teaching of Gastroenterology & Hepatology Fellows and Internal Medicine residents of University of Minnesota, in the wards and outpatient clinics at the Minneapolis VA Medical Center, Minneapolis, MN.
- Jan 2020 – Jun 2021 Lectures to Gastroenterology & Hepatology Fellows, Interventional Radiology Residents, and Pulmonary and Critical Care Fellows, Beth Israel Deaconess Medical Center, Harvard Medical School, Boston, MA.
- Jul 2017 – Jun 2019 Gastroenterology – Quarterly Team Based Learning Session with Internal Medicine Clerkship Students, University of Texas Medical Branch, Galveston, TX.
- Jul 2016 – Jun 2019 Medical student teaching of University of Texas Medical Branch School of Medicine, students rotating through the division of gastroenterology and hepatology.
- Jul 2016 – Jun 2019 Teaching of internal medicine residents rotating through the gastroenterology and hepatology division at University of Texas Medical Branch, Galveston, TX
- 2013-2016 Medical Student Lectures for medical students of Temple University, Drexel University and Lake Erie College of Osteopathic Medicine rotating through Allegheny General Hospital

Membership In Medical Societies

- American College of Physicians (ACP), 2013
- American Liver Foundation (ALF), 2014
- American College of Gastroenterology (ACG), 2014
- Pennsylvania Medical Society, 2014-2016
- American Association for the Study of Liver Diseases (AASLD), 2014
- American Medical Association (AMA), 2016
- American Gastroenterological Association (AGA), 2016
- American Society of Gastrointestinal Endoscopy (ASGE), 2016

Membership of National Organization Committees

- 2024 – Current Member, **American Gastroenterological Association (AGA) Ethics Committee**

2024 – Current	Member, American Gastroenterological Association (AGA) Institute Council Nominating Committee Member, Clinical Practice section
2023-Current	Chair, American College of Gastroenterology (ACG) Training Committee
2023- Current	Member, GIQuIC Endoscopic Bariatric Therapy Subcommittee
2022 – Current	Member, American College of Gastroenterology (ACG) Practice Parameters Committee
2022 – Current	Member, American Society for Gastrointestinal Endoscopy (ASGE) “Member Engagement Committee”
2021-Current	Member, American Society for Gastrointestinal Endoscopy (ASGE) “Social Media Task Force”
2020-Current	Member, American Society for Gastrointestinal Endoscopy (ASGE) “Value of Colonoscopy Task Force”
2020-2022	Member, American Society for Gastrointestinal Endoscopy (ASGE) Diversity Committee
2020-2023	Member, American College of Gastroenterology (ACG) Training Committee
2020-2023	Member, American Society for Gastrointestinal Endoscopy (ASGE) DDW Video Plenary and World Cup Committee
2020-2021	Member, Women in Endoscopy (WIE) Finance Committee
2019-2020	Member, American Society for Gastrointestinal Endoscopy (ASGE) Fellows’ Caucus
2017-Current	Member, American College of Gastroenterology (ACG) Professionalism Committee

Membership of Institutional Committees

2023 – current	Chair, “Fellowship Research Committee” , Gastroenterology & Hepatology Fellowship, University of Minnesota, Minneapolis, MN.
2022-2024	Member, “Program Evaluation Committee” , Gastroenterology & Hepatology Fellowship, University of Minnesota, Minneapolis, MN.
2022-Current	Member, “Internal Medicine Resident Research Committee” , University of Minnesota Internal Medicine Residency Program, Minneapolis, MN.
2018-2019	Member, “Program Evaluation Committee” of the Gastroenterology & Hepatology Fellowship of The University of Texas Medical Branch at Galveston, TX.

2018-2019	Member, “ Physician Health & Rehabilitation Committee ” of the Medical Staff of The University of Texas Medical Branch at Galveston, TX.
2017-2018	Elected to the five member “ House Officers’ Association ” of University of Texas Medical Branch, Galveston, TX.
2015-2016	Founder Member, “ Department of Internal Medicine Residency Research Committee ” at Allegheny General Hospital, Pittsburgh, PA. July 2015-June 2016.
2015 – 2016	Member, Infection Prevention Committee , Allegheny General Hospital, February, 2015 – June, 2016.
2014-2016	Elected to Residency Council for Allegheny Health Network Internal Medicine Residency Program, 2014-2016
2012-2015	Member, Executive Council , Amcolians Alumni Association, Rawalpindi, Pakistan. (Youngest member ever to be elected to the executive council of the alumni), 2012-2015

Editorial Board and Reviewer

- Chair, Abstract Review Sub-Committee, Clinical Vignettes, American College of Gastroenterology (ACG) Annual Meeting 2024.
- Reviewer, VideoGIE Journal, June 2024.
- Abstract Reviewer, American Gastroenterological Association (AGA) Medical Education and Training Symposia at Digestive Diseases Week (DDW) Washington, DC, 2024.
- Abstract Reviewer, American Gastroenterological Association (AGA) Telehealth in Endoscopy and/or Radiology and Pathology Symposia at Digestive Diseases Week (DDW) Washington, DC, 2024.
- Abstract Reviewer, American Gastroenterological Association (AGA) Epidemiology of Gastrointestinal Disorders Symposia at Digestive Diseases Week (DDW) Washington, DC, 2024.
- Chair, Abstract Review Sub-Committee, Clinical Vignettes, American College of Gastroenterology (ACG) Annual Meeting 2023.
- Abstract Reviewer, American Gastroenterological Association (AGA) Telehealth in Endoscopy and/or Radiology and Pathology Symposia at Digestive Diseases Week (DDW) Chicago, IL, 2023.

- Abstract Reviewer, American Gastroenterological Association (AGA) Epidemiology of Gastrointestinal Disorders Symposia at Digestive Diseases Week (DDW) Chicago, IL, 2023.
- Chair, Abstract Review Sub-Committee, Clinical Vignettes, American College of Gastroenterology (ACG) Annual Meeting 2022.
- Abstract Reviewer, American Gastroenterological Association (AGA) Telehealth in Endoscopy and/or Radiology and Pathology Symposia at Digestive Diseases Week (DDW) San Diego, CA, 2022.
- Abstract Reviewer, American Society for Gastrointestinal Endoscopy (ASGE) Video Plenary Symposia at Digestive Diseases Week (DDW) San Diego, CA, 2022.
- Reviewer, Lancet Gastroenterology and Hepatology, December 2021.
- Reviewer, GUT, March 2021
- Reviewer, Gastroenterology, December 2020
- Reviewer, American Journal of Gastroenterology (AJG), September 2020
- Reviewer, Clinical Gastroenterology & Hepatology (CGH), August 2020
- Member, Gastrointestinal Endoscopy (GIE) Journal, Social Media Board, May 2019
- Abstract Reviewer, Quality Improvement Symposia for GI Fellows at Digestive Diseases Week (DDW) San Diego, CA, 2019
- Reviewer, Digestive Diseases and Sciences (DDS) Journal, 2019
- Abstract Reviewer, Quality Improvement Symposia for Residents/Fellows at Digestive Diseases Week (DDW) Chicago, IL, 2017
- Reviewer, World Journal of Surgical Oncology, 2017
- Reviewer, ACG Case Reports Journal, USA, 2016
- Reviewer, Australasian Medical Journal, Perth, Australia, 2012
- Editor, Journal of Pioneer Medical Sciences, Karachi, Pakistan. (The first and only peer-reviewed international journal of medical students of Pakistan), 2011
- Founder, Student Editor, Army Medical College Newsletter, 2010-2011

Invited Lectures / Panels / Courses

1. Women in Endoscopy (WIE) Summit 2024. Invited Male Ally. “He For She – MANel with a purpose”. Panel discussion. July 27, 2024. Salt Lake City, Utah. Panelist.
2. “Identifying Your Leadership Style”. Invited talk at the American College of Gastroenterology (ACG) Chief Fellows’ Course. June 7, 2024.
3. “Improving the Detection and Management of GI Neoplasia and Bleeding”. Session Moderator. May 19, 2024.
4. “Harnessing Social Media to Improve Your Colonoscopy Practice”. Invited Presentation at the Digestive Diseases Week (DDW) 2024 meeting. Invited Speaker. May 21, 2024.
5. Hands-on Course Faculty for “Bariatrics Workshop”. Digestive Disease Week (DDW) 2024. May 19, 2024.
6. Invited faculty for oral presentation “Updates in Endoscopic Mucosal Resection – Tips & Tricks”, session moderator and hands-on endoscopy course faculty. “West Virginia Interventional Surgical Endoscopy (WISE) Conference 2024”. April 26-27. Nemaquin, PA.
7. Scrubs & Heels Leadership Summit. Invited Male Ally. “How to Say No”. Panel discussion. April 13, 2024, Miami, FL. Panelist.
8. Invited faculty for oral presentation “Management of Perforations”, session moderator and hands-on endoscopy course faculty. “Orlando Live Endoscopy Course 2024”. Feb 7-9, 2024. Orlando, FL.
9. Hands-on Course Faculty for “Endoscopic Mucosal Resection”. American College of Gastroenterology 2nd Year Fellows’ Course. January, 13, 2024.
10. “Updates in Colonic Endoscopic Mucosal Resection”. Division of Gastroenterology & Hepatology Grand Rounds at the West Virginia University, Charleston, WV. November 27, 2023. Invited talk [Virtual].
11. “Physician Interaction with Pharmaceutical Representatives”. Invited Talk at the American Society for Gastrointestinal Endoscopy (ASGE) ARIA Course. Phoenix, AZ. November 9, 2023.
12. Hands-on Course Faculty for “Endoscopic Ultrasound”. American College of Gastroenterology Annual Meeting (ACG 2023). October 22, 2023.
13. “Navigating the GI Match – Tips & Tricks for Applicants”. Resident Session at the American College of Gastroenterology Annual Meeting (ACG 2023). Course Director and Moderator. October 23, 2023.

14. "Finding Your Why as a Gastroenterologist". Invited Talk at the American College of Gastroenterology Navigating, Networking and Negotiating Your First Job Workshop at the American College of Gastroenterology Annual Meeting (ACG 2023). Invited Speaker. October 20, 2023.
15. "How to Find a Mentor and Professional Networking". Invited Talk at the Florida Gastroenterologic Society (FGS) Annual Meeting. Orlando, FL. Invited Speaker. September 8, 2023.
16. Hands-on Endoscopy Laboratory Faculty for Endoscopic Ultrasound. Florida Gastroenterologic Society (FGS) Annual Meeting. Orlando, FL. Instructor. September 9, 2023.
17. "IPMN: An Incidentaloma". Invited Talk at the American College of Gastroenterology (ACG) Mid-West Regional Post Graduate Course. Minneapolis, MN. Invited Speaker. August 27, 2023.
18. ASGE Endo Hangout: "Endoscopic Therapy for Pancreatic Diseases". August 3, 2023. Panelist.
19. "On-Call Gastrointestinal Emergencies". The American Society for Gastrointestinal Endoscopy First Year Fellows' Course. Invited Lecture and Hands-on course faculty. July 30-31, 2023. Downers Grove, IL.
20. The American Society for Gastrointestinal Endoscopy (ASGE) Endoscopic Mucosal Resection (EMR) STAR course. Invited Lecture and Hands-on course faculty. June 24-25, Downers Grove, IL. Invited Faculty.
21. "Approach to Patient with Post Procedure Abdominal Pain". Invited Presentation at the Digestive Diseases Week (DDW) meeting 2023. Invited Speaker. May 8, 2023
22. "Approach to Patient with Biliary Stricture". Invited Presentation at the American Gastroenterological Association (AGA) Post-Graduate Course, Digestive Diseases Week (DDW) 2023. Invited Speaker. May 6, 2023
23. Digestive Disease Week 2023; ASGE Video Plenary Session. May 9, 2023. Moderator.
24. "Fellowship Match Application: Tips and Tricks For Prospective Applicants". ACG Virtual Grand Rounds Career Edition. April 26, 2023. Moderator.
25. "Social Media as a Communication Tool in Healthcare and Gastroenterology". Invited Talk at the American College of Gastroenterology (ACG) Western Regional Post Graduate Course. Las Vegas, NV. Invited Speaker. January 28, 2023.

26. "Colonic Endoscopic Mucosal Resection in 2022". Division of Gastroenterology & Hepatology Grand Rounds at the New York University (NYU) School of Medicine, New York, NY. December 20, 2022. Invited talk.
27. "Updates in Colonic Endoscopic Mucosal Resection". Invited Talk at the American College of Gastroenterology (ACG) Southern Regional Post Graduate Course. Nashville, TN. Invited Speaker. December 3, 2022.
28. "Colon Polyps: Clinical Cases". Invited Talk at the American College of Gastroenterology (ACG) Southern Regional Post Graduate Course. Nashville, TN. Invited Speaker. December 3, 2022.
29. "Social Media as a Communication Tool in Healthcare". Invited Talk at the American Society for Gastrointestinal Endoscopy (ASGE) ARIA Course. December 5, 2022.
30. "Ampullary Lesions – Evaluation and Resection". Invited Talk at the American Society for Gastrointestinal Endoscopy (ASGE) Post Graduate Course at the American College of Gastroenterology Annual Meeting (ACG 2022). Invited Speaker. October 21, 2022.
31. "Navigating the GI Match – Tips & Tricks for Applicants". Resident Session at the American College of Gastroenterology Annual Meeting (ACG 2022). Moderator. October 24, 2022.
32. Trainee Luncheon at the American College of Gastroenterology Post-Graduate Course (ACG 2022): "Life After Training: Choosing Your Path After Fellowship". Panelist. October 23, 2022.
33. "American College of Gastroenterology Navigating, Networking and Negotiating Your First Job Workshop" at the American College of Gastroenterology Annual Meeting (ACG 2022). Panelist. October 21, 2022.
34. "How to conduct Scholarship during Medical Training". Medicine Grand Rounds at the University of Texas Medical Branch at Galveston, TX. Sept 22, 2022. Invited Speaker.
35. "How to Deal With Complications". ACG Virtual Grand Rounds Career Edition. Sept 14, 2022. Invited Speaker.
36. "On-Call Gastrointestinal Emergencies". The American Society for Gastrointestinal Endoscopy First Year Fellows' Course. Invited Lecture and Hands-on course faculty. July 31-August 1, 2022. Downers Grove, IL.

37. "Post-Polypectomy / EMR considerations". The American Society for Gastrointestinal Endoscopy (ASGE) Endoscopic Mucosal Resection (EMR) STAR course. Invited Lecture and Hands-on course faculty. June 25-26, Downers Grove, IL.
38. ASGE Endo Hangout: "Approaching Your First Job". June 9, 2022. Course Director and Invited Speaker.
39. Digestive Disease Week 2022; ASGE Video Plenary Session. May 24, 2022. Moderator.
40. Digestive Disease Week 2022; ASGE Session: "Time to Act: Improving Diversity, Equity and Inclusion in Gastroenterology & Hepatology. May 22, 2022. Moderator.
41. "Fellowship Match Application: Tips and Tricks For Prospective Applicants". ACG Virtual Grand Rounds Career Edition. May 11, 2022. Moderator.
42. "Endoscopic Submucosal Dissection: What Gastroenterologists Need to Know". ACG Virtual Grand Rounds. March 24, 2022. Moderator.
43. "Leveraging Social Media for Medical Education, Professional Advancement and Branding". Division of Gastroenterology Grand Rounds, The University of Texas at Houston, Houston, TX. January 20, 2022. Invited Speaker.
44. "American College of Gastroenterology Navigating, Networking and Negotiating Your First Job Workshop". Panelist. January 8, 2022.
45. "How to do Scholarship During GI Fellowship". Gastroenterology and Hepatology Grand Rounds, Baylor College of Medicine, Houston, TX. December 16, 2021. Invited Speaker.
46. "Leveraging Social Media for Medical Education, Professional Advancement and Branding". Department of Medicine Grand Rounds, Penn State Hershey Medical Center, Hershey, PA. October 12, 2021. Invited Speaker.
47. ASGE Senior Fellows' Course 2021: "First Year on the Job – Lessons Learned". August 21, 2021, Downers Grove, IL.
48. ASGE Endo Hangout: "Job Search & Contract Negotiations". July 1, 2021. Invited Speaker.
49. "Survival Tips for Your Transition from Fellow to Attending". Fellows Networking Session at the "Best of ASGE at Digestive Diseases Week", 2021. June 12, 2021. Invited Speaker.

50. “Fellowship Match Application: Tips and Tricks For Prospective Applicants”. ACG Virtual Grand Rounds Career Edition. May 3, 2021. Moderator.
51. “Networking and Social Media”. ACG Virtual Grand Rounds Career Edition. March 24, 2020. Panelist.
52. “Novel Methods in GI Education”. The American Gastroenterological Association (AGA) Tech Summit Virtual Education Webinar. March 17, 2020. Invited Speaker.
53. “The Role of Social Media in Gastroenterology”. East Midlands Gastroenterology Webinar Series. August 13, 2020. National Health Service (NHS), United Kingdom. Invited Speaker.
54. “GI Employment Forecast 2020 and Beyond”. American Society for Gastrointestinal Endoscopy (ASGE) Webinar. June 11, 2020. Invited Speaker.
55. “How to Do Research in Residency”. Internal Medicine Residency Program Medical Grand Rounds at Allegheny Health Network, Pittsburgh, PA. March 14, 2019. Invited Speaker.
56. “The use of Social Media in Medical Education”. Faculty Development Session at Allegheny Health Network, Pittsburgh, PA. March 14, 2019. Invited Speaker.
57. “End Stage Liver Disease at UTMB: Improving Quality of Care”. Department of Internal Medicine Grand Rounds at The University of Texas Medical Branch at Galveston, TX. October 18, 2018
58. “How to give an effective poster presentation” – teaching session to trainee members at the Digestive Disease Week (DDW 2018), June 2, 2018. Washington, DC. Sponsored by the American Gastroenterological Association (AGA).

Publications

<i>h-index</i>	<i>i10- index</i>	<i>Total Publications</i>	<i>First / Last Author Publications</i>	<i>Total citations</i>
26	60	209	81	2634

Peer-reviewed publications (PubMed) – Total 200

1. Wilson N, **Bilal M**, Westanmo A, Gravely A, Shaukat A. Prevalence of Sessile Serrated Lesions in Individuals with Positive Fecal Immunochemical Test Undergoing Colonoscopy: Results from a Large Nationwide Veterans Affairs Database. *Gastroenterology*. 2024 Feb 29;S0016-5085(24)00242-7. doi: 10.1053/j.gastro.2024.02.035. Epub ahead of print. PMID: 38431206.
2. Wilson N, Karna R, **Bilal M**. Gallbladder Perforation During Endoscopic Internalization of Percutaneous Cholecystostomy Tube: Lessons Learned. *Gastrointest Endosc*. 2024 Jul 30;S0016-5107(24)03392-3. doi:10.1016/j.gie.2024.07.024. Epub ahead of print. PMID: 39089601.
3. Trieu JA, Kahn A, Aby ES, **Bilal M**. Building Your Professional Brand-Tips for Early Career Faculty. *Gastroenterology*. 2024 Jul 30;S0016-5085(24)05292-2. doi: 10.1053/j.gastro.2024.07.033. Epub ahead of print. PMID: 39089465.
4. Jennifer P, Patrick C, Danny I, Ronald T, Jennifer D, Anders W, Rahul K, Lorenzo O, Firas B, Vahagn A, **Bilal M**, Thomas T. GLP1-RA use prior to endoscopy is associated with low retained gastric contents: a multicenter cross-sectional analysis. *Am J Gastroenterol*. 2024 Jul 17. doi:10.14309/ajg.0000000000002969. Epub ahead of print. PMID: 39016372.
5. Abdallah M, Mohamed MFH, Abdalla AO, Jaber F, Baliss M, Ahmed K, Eckmann J, **Bilal M**, Shaukat A. Adenomas and Sessile Serrated Lesions in 45-49- Year-Old Individuals Undergoing Colonoscopy: A Systematic Review and Meta-Analysis. *Am J Gastroenterol*. 2024 Feb 29. doi: 10.14309/ajg.0000000000002735. Epub ahead of print. PMID: 38421004.
6. Wilson N, Ezeani C, Ismail A, Abdalla M, Mohammed S, Abdalla A, Elawad A, Beran A, Jaber F, Abosheaishaa H, Loon E, Abdallah M, Vargo J, **Bilal M**, Chahal P. Bowel Perforation Caused by Biliary Stent Migration After ERCP: A Systematic Review. *J Clin Gastroenterol*. 2024 Jul 16. doi: 10.1097/MCG.0000000000002029. Epub ahead of print. PMID: 39008570.
7. Alsakarneh S, Madi MY, Jaber F, Hassan K, Kilani Y, Al Ta'ani O, Dahiya DS, Sohail AH, Numan L, **Bilal M**, Kiwan W. Safety and efficacy of biliary suprapapillary metal and plastic stents in malignant biliary obstruction: a systematic review and meta-analysis. *Surg Endosc*. 2024 Aug;38(8):4186-4197. doi: 10.1007/s00464-024-11025-0. Epub 2024 Jul 10. PMID: 38987483.
8. Jaber F, Numan L, Ayyad M, Abuelazm M, Imran M, AlBarakat MM, Aboutaleb AM, Khan U, Alsakarneh S, **Bilal M**. Efficacy and Safety of Endoscopic Stricturectomy in Inflammatory Bowel Disease-Related Strictures: A Systematic Review and Meta-Analysis. *Dig Dis Sci*. 2024 Jun 26. doi: 10.1007/s10620-024-08533-3. Epub ahead of print. PMID: 38926222.
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Poster Presentations

1. **Bilal M**, Samuel R, Abougergi MS, Parupudi S. The Current State Of Acute Pancreatitis In The United States: A Nationwide Analysis. Poster Presentation at Digestive Disease Week 2019 (DDW 2019). May, 2019. San Diego, CA.
2. Baliss M, **Bilal M**, Abougergi MS, Umar S, Shah AR, Guturu P. One Year Risk Of Opioid Addiction After An Episode Of Acute Pancreatitis And Its Impact On Mortality And Healthcare Resource Utilization. Poster Presentation at Digestive Disease Week 2019 (DDW 2019). May, 2019. San Diego, CA.
3. **Bilal M**, Al-Saadi Y, Le TT, Singh S, Guturu P. Need For A New Benchmark For Adenoma Detection Rate In Younger Patients Undergoing Screening Colonoscopy ? Poster Presentation at Digestive Disease Week 2019 (DDW 2019). May, 2019. San Diego, CA.
4. Umar S, Siddiqui MT, Shah AR, **Bilal M**, Singh S. Opioid Use Disorder Is Associated With Increased Healthcare Utilization In Patients With Cyclic Vomiting Syndrome. Poster Presentation at Digestive Disease Week 2019 (DDW 2019). May, 2019. San Diego, CA.

5. Trieu J, **Bilal M**, Rogers H, Estrada V, Booth AL, Guturu P. Risk Factors For Developing Gastric Cancer Among Patients With Gastric Intestinal Metaplasia. Poster Presentation at Digestive Disease Week 2019 (DDW 2019). May, 2019. San Diego, CA.
6. Siddiqui MT, **Bilal M**, Gollapudi LA, Mehta D, Cabrera SO, Dworkin B. Prevalence Of Cannabinoid Use Disorder Has Significantly Increased In Patients With Cyclic Vomiting Syndrome. Poster Presentation at Digestive Disease Week 2019 (DDW 2019). May, 2019. San Diego, CA.
7. Shaikh A, Mouslmani MY, Siddiqui MT, Saraireh H, Umar S, Arora S, **Bilal M**, Guturu P. The Impact Of Opioid Epidemic Trends On Hospitalized Acute Pancreatitis Patients. Poster Presentation at Digestive Disease Week 2019 (DDW 2019). May, 2019. San Diego, CA.
8. Siddiqui MT, **Bilal M**, Mehta D, Gollapudi LA, Tewari V. In-Hospital Mortality Of Toxic Megacolon Has Significantly Decreased Over Last Decade. Poster Presentation at Digestive Disease Week 2019 (DDW 2019). May, 2019. San Diego, CA.
9. Dayah R, **Bilal M**, Tun N, Abu-Shami T, Booth AL, Singh S, Parupudi S, Guturu P. Early-Onset Colorectal Cancer Has Unique Clinical Characteristics And Molecular Features. Poster Presentation at Digestive Disease Week 2019 (DDW 2019). May, 2019. San Diego, CA.
10. Siddiqui MT, **Bilal M**, Gollapudi LA, Mehta D, Tewari V. Colectomy In Patients With Toxic Megacolon: A Review Of National Inpatient Database. Poster Presentation at Digestive Disease Week 2019 (DDW 2019). May, 2019. San Diego, CA.
11. Siddiqui MT, **Bilal M**, Lebovics E, Schorr-Lesnik B, Dworkin B. Opioid Use Disorder Is Associated With Increased Mortality And Morbidity In Patients With Gastroparesis. Poster Presentation at Digestive Disease Week 2019 (DDW 2019). May, 2019. San Diego, CA.
12. Merwat S, Chatila A, **Bilal M**, Kulkarni R, Stevenson H, Fair J, Merwat S, Kozlowski T, Mujtaba M. Immunologic Outcomes In Recipients Of Orthotopic Liver Transplant Induced Only With Steroids. Poster Presentation at Digestive Disease Week 2019 (DDW 2019). May, 2019. San Diego, CA.
13. Shah AR, **Bilal M**, Umar S, Singh S, Ali R, Chowdhry M, Hayat M, Abougergi MS. Obesity Prolongs Hospitalizations in Chronic Pancreatitis. Poster Presentation at Digestive Disease Week 2019 (DDW 2019). May, 2019. San Diego, CA.
14. Chatila A, **Bilal M**, Kassem AC, Lagrimas L, Carette L, Low L, Merwat S, Sonstein S, Cohn S. Evaluating And Improving Quality Of Care In Patients With End-Stage Liver Disease. Poster Presentation at Digestive Disease Week 2019 (DDW 2019). May, 2019. San Diego, CA.

15. Siddiqui MT, **Bilal M**, Gollapudi LA, Umar S, Hayat M, Tewari V. ERCP is Associated With Decreased In-Hospital Mortality In Patients With Acute Cholangitis With Concurrent Pancreatic Cancer. Poster Presentation at Digestive Disease Week 2019 (DDW 2019). May, 2019. San Diego, CA.
16. Samuel R, **Bilal M**, Parupudi S, Khalil M, Abougergi MS. One Year Risk Of Non-Variceal Upper Gastrointestinal Bleed After Percutaneous Coronary Intervention For Acute Coronary Syndrome And Impact On Outcomes. Poster Presentation at Digestive Disease Week 2019 (DDW 2019). May, 2019. San Diego, CA.
17. **Bilal M**, Roark R, Shah A, Guturu P, Parupudi S, Abougergi MS. Same Admission Cholecystectomy Reduces 30-Day Readmissions, Mortality and Healthcare Resource Utilization Among Patients With Acute Gallstone Pancreatitis: Results From a Nationwide Longitudinal Analysis. Poster Presentation at Annual ACG conference 2018. October 2018, Philadelphia, PA
18. Kline K, **Bilal M**, Marcondes F, Samuel R, Joshi S, Allencherril R, Fischer W, Jenson W, Guturu P, Sonstein L, Parupudi S, Olino K. Evaluating Adherence to Guideline-Based Care in Diagnosis and Management of Acute Pancreatitis at an Academic Medical Center - A Quality Improvement Project. Poster Presentation at Annual ACG conference 2018. October 2018, Philadelphia, PA
19. **Bilal M**, Al-Saadi Y, Le TT, Singh S, Guturu P. Does Everyone Need Early Colonoscopy? Select Group of Patients Might Benefit From Early Screening for Colorectal Cancer - An Update. Poster Presentation at Annual ACG conference 2018. October 2018, Philadelphia, PA
20. Al-Saadi Y, **Bilal M**, Le TT, Singh S, Parupudi S, Guturu P. Is Adenoma Detection Rate Still the Quality Indicator for Screening Colonoscopy in Younger Patients? Poster Presentation at Annual ACG conference 2018. October 2018, Philadelphia, PA
21. Le TT, **Bilal M**, Al-Saadi Y, Singh S, Guturu P. Adenoma Detection Rates in Patients in the 40-49 Year Age Group Across Different Ethnicities. Poster Presentation at Annual ACG conference 2018. October 2018, Philadelphia, PA
22. **Bilal M**, Samuel R, Khalil M, Parupudi S, Abougergi MS. Non-Variceal Upper Gastrointestinal Hemorrhage Is a Rare Complication After Percutaneous Coronary Intervention for Myocardial Infarction, but Has a Detrimental Effect on Mortality: A National Analysis Over 11 Months. Poster Presentation at Annual ACG conference 2018. October 2018, Philadelphia, PA
23. Doshi S, Lim D, **Bilal M**, Desai R, Patel U, Fathi A, Wong H, Saligram S, Desai M. Endoscopic Retrograde Cholangiopancreatography-Related Complications From the Nationwide Inpatient Sample: An Analysis of Racial Distribution, Length of Stay, and Mortality. Poster Presentation at Annual ACG conference 2018. October 2018, Philadelphia, PA
24. Tayyem O, **Bilal M**, Abougergi MS, Parupudi S, Rockey D. The Incidence, Risk Factors and Impact of 30-Day Readmission Among Patients With Variceal Gastrointestinal Hemorrhage on Mortality,

Morbidity and Healthcare Resource Utilization: A Nationwide Analysis. Poster Presentation at Annual ACG conference 2018. October 2018, Philadelphia, PA

25. Kline K, Al-Hanayneh M, **Bilal M**, Stevenson H. Longstanding Non-Cirrhotic Portal Hypertension May Lead to Decreased Synthetic Function: A Case Report. Poster Presentation at Annual ACG conference 2018. October 2018, Philadelphia, PA
26. Kline K, Marcondes F, **Bilal M**, Joshi S, Allencherril R, Fischer W, Guturu P, Olino K, Parupudi S. Evaluating Appropriate Use of Antibiotics in Acute Pancreatitis - Need for Antibiotic Stewardship. Poster Presentation at Annual ACG conference 2018. October 2018, Philadelphia, PA
27. **Bilal M**, Virk F, Ibrahim H, Umar S, Chowdhry M, Abougergi MS, Guturu P. The Incidence of Non-Variceal Upper Gastrointestinal Hemorrhage After Percutaneous Coronary Intervention Among Patients Without Acute Myocardial Infarction Is Low: A National Analysis over 11 Months. Poster Presentation at Annual ACG conference 2018. October 2018, Philadelphia, PA
28. Siddiqui T, **Bilal M**, Basra J, Barbash B, Nabors C, Tewari V, Wolf D. The Incidence of Variceal Bleeding Is Impacted by the Season: A Review of the National Inpatient Sample (NIS) Database, 2005-2014. Poster Presentation at Annual ACG conference 2018. October 2018, Philadelphia, PA
29. Chatila A, **Bilal M**, Kassem AC, Lagrimas L, Carrete L, Low L, Ojo O, Merwat S, Sonstein L, Cohn S. Evaluating and Improving Adherence to Guideline-Based Care in Diagnosis and Management of Cirrhosis - A Quality Improvement Project. Poster Presentation at Annual ACG conference 2018. October 2018, Philadelphia, PA
30. Samuel R, **Bilal M**, Nguyen M, Nawgiri R, Parpudi S, Guturu P. Recurrence of Hepatocellular Carcinoma at the Porta-Hepatis Following Liver Transplantation: It Can Happen! Poster Presentation at Annual ACG conference 2018. October 2018, Philadelphia, PA
31. Trieu J, Estrada V, Rodgers H, Booth A, **Bilal M**, Guturu P. Outcomes and Characteristics of Patients With Gastric Intestinal Metaplasia. Poster Presentation at Annual ACG conference 2018. October 2018, Philadelphia, PA
32. Al-Saadi Y, **Bilal M**, Guturu P. Anti-Epileptic Medication Induced Eosinophilic Colitis. Poster Presentation at Annual ACG conference 2018. October 2018, Philadelphia, PA
33. Siddiqui T, Trieu J, **Bilal M**, Mehta D, Gollapudi L, Nabors C, Wolf D. Obesity Has Significant Impact on Mortality in Patients With Acute Alcoholic Hepatitis. Poster Presentation at Annual ACG conference 2018. October 2018, Philadelphia, PA
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36. Al-Saadi Y, **Bilal M**, Guturu P. Gastric Adenocarcinoma Presenting With Dysphagia and Heart Block. Poster Presentation at Annual ACG conference 2018. October 2018, Philadelphia, PA
37. **Bilal M**, Trieu JA, Abougergi MS, Desai M, Chowdry M, Parupudi S. Rate and Predictors of Same Admission Cholecystectomy and ERCP after Acute Gallstone Pancreatitis: A Nationwide Analysis. Poster Presentation at Digestive Disease Week 2018 (DDW 2018). June 2, 2018. Washington, DC.
38. Marcondes F, Avila JC, **Bilal M**, Kaul S. Characteristics of Individuals Hospitalized With Acute Pancreatitis By Insurance Status Before And After The Affordable Care Act. Poster Presentation at Digestive Disease Week 2018 (DDW 2018). June 2, 2018. Washington, DC.
39. Desai M, Hamade N, **Bilal M**, Gorrepati VS, Chandrasekar T, Jegadeesan R, Gupta N, Bhandari P, Repici A, Hassan C, Sharma P. Increasing Adenoma Detection Rate (ADR) in the Right Colon – Which Technique Is Better: Retro-Flexion or A Second Forward Look: A Systematic Review Of The Published Literature. Poster Presentation at Digestive Disease Week 2018 (DDW 2018). June 4, 2018. Washington, DC.
40. Guturu P, Al-Saadi Y, Le TT, Singh S, **Bilal M**. Select Group Of Patients Might Benefit From Early Screening For Colorectal Cancer. Poster Presentation at Digestive Disease Week 2018 (DDW 2018). June 3, 2018. Washington, DC.
41. **Bilal M**, Saraireh H, Tayyem O, Chowdry M, Abougergi MS, Guturu P. The Onset Of Upper Gastrointestinal Bleeding Is Associated With A Substantial Negative Impact On In-Hospital Mortality And Resource Utilization Among Patients With Acute Cholangitis: Results Of A Nationwide Analysis. Poster Presentation at Digestive Disease Week 2018 (DDW 2018). June 2, 2018. Washington, DC.
42. **Bilal M**, Kline K, Saraireh H, Desai M, Parupudi S, Abougergi MS. Same Hospitalization Cholecystectomy for Acute Gallstone Pancreatitis: A Nationwide Analysis across a Decade. Poster Presentation at Digestive Disease Week 2018 (DDW 2018). June 5, 2018. Washington, DC.
43. Tayyem O, Siddiqui MT, **Bilal M**, Saraireh H. Predictors of Increased Length Of Stay In Acute Diverticular Bleeding: A Nationwide Analysis. Poster Presentation at Digestive Disease Week 2018 (DDW 2018). June 3, 2018. Washington, DC.

44. Le TT, **Bilal M**, Al-Saadi Y, Singh S, Parupudi S, Guturu P. Racial Disparities In Adenoma Detection Rate In Patients In The 40-49 Year Age Group. Poster Presentation at Digestive Disease Week 2018 (DDW 2018). June 3, 2018. Washington, DC.
45. Doshi S, Desai R, Patel U, Lim D, **Bilal M**, Fathi A, Saeed A, Wong H, Saligram S, Desai M. Predictors Of Post-Endoscopic Retrograde Cholangiopancreatography Hemorrhage: A 5 Years Population-Based Analysis From Nationwide Inpatient Sample. Poster Presentation at Digestive Disease Week 2018 (DDW 2018). June 5, 2018. Washington, DC.
46. Allencherril R, Al-Saadi Y, Kuntz D, **Bilal M**, Parupudi S. Knowledge Of Bowel Preparation For Inpatient Colonoscopy: A Baseline Quality Improvement Study Of Nursing Staff At A Tertiary Care Hospital. Poster Presentation at Digestive Disease Week 2018 (DDW 2018). June 5, 2018. Washington, DC.
47. Siddiqui MT, **Bilal M**, Gollapudi L, Barsa J, Haq K, Farkas Z, Tewari V. Safety Of Gastrointestinal Endoscopy In Patients With Stroke In The Setting Of Gastrointestinal Hemorrhage: Analysis Of Nationwide Inpatient Sample (NIS) Database. Poster Presentation at Digestive Disease Week 2018 (DDW 2018). June 4, 2018. Washington, DC.
48. Maciolek L, Kline K, **Bilal M**, Parupudi S, Luthra G. Compliance of Preventative Health Care Measures in Inflammatory Bowel Disease: A Quality Improvement Project. Poster Presentation at the Inaugural Crohn's & Colitis Congress. January, 19, 2018, Las Vegas, NV.
49. **Bilal M**, Saraireh H, Le TT, Hmoud B. Comparing Outcomes in Early versus Late Colonoscopy in Acute Diverticular Bleeding: Analysis of Nationwide Inpatient Sample (NIS). Poster Presentation at World Congress of Gastroenterology at Annual ACG conference. October 15, 2017, Orlando, FL.
50. **Bilal M**, Alhajjar O, Madisetty M, Kantamaneni V, Babich M, Kapetanos A. Use of a Systematic Intervention Plan to Improve Compliance of Intravenous Access in Acute Gastrointestinal Bleeding. Poster Presentation at World Congress of Gastroenterology at Annual ACG conference. October 16, 2017, Orlando, FL.
51. Saraireh H, **Bilal M**, Parupudi S, Olino K. Autoimmune Pancreatitis Mimicking Pancreatic Cancer: It Can Happen. Poster Presentation at World Congress of Gastroenterology at Annual ACG conference. October 16, 2017, Orlando, FL.
52. Trieu J, **Bilal M**, Luthra G. Vedolizumab as a Potential Culprit for an Ovarian Teratoma? Poster Presentation at World Congress of Gastroenterology at Annual ACG conference. October 15, 2017, Orlando, FL.

53. Trieu J, **Bilal M**, Hmoud B. Factors Associated With Waiting Time on the Liver Transplant List: An Analysis of the United Network for Organ Sharing (UNOS) Database. Poster Presentation at World Congress of Gastroenterology at Annual ACG conference. October 15, 2017, Orlando, FL.
54. Gavin J, **Bilal M**, Parupudi S. Spontaneous Intra-hepatic Portal Systemic Venous Shunt: It Can Happen! Poster Presentation at World Congress of Gastroenterology at Annual ACG conference. October 17, 2017, Orlando, FL.
55. Le TT, **Bilal M**, Luthra G, Glaser A. An Unusual Cause of Hematemesis: Esophageal Varices in a Child. Poster Presentation at World Congress of Gastroenterology at Annual ACG conference. October 15, 2017, Orlando, FL.
56. Trieu J, Al-Hanayneh M, Hmoud B, Gou E, **Bilal M**, Guturu P. A Rare Cause of GI Bleeding: Metastatic Lung Adenocarcinoma to the Ileum. Poster Presentation at World Congress of Gastroenterology at Annual ACG conference. October 15, 2017, Orlando, FL.
57. Le TT, **Bilal M**, Hashmi A. Knowledge, Attitude, and Practice of Screening For Colon Cancer and Surveillance Colonoscopy for Patients With Predisposing Family History of Colon Cancer Among Primary Care Physicians and Gastroenterologists. Poster Presentation at World Congress of Gastroenterology at Annual ACG conference. October 17, 2017, Orlando, FL.
58. Le TT, Gou E, **Bilal M**, Hashmi A. Hepatocellular Carcinoma in a Non-Cirrhotic Patient With Hepatitis C Virus Infection and Hepatic Steatosis. Poster Presentation at World Congress of Gastroenterology at Annual ACG conference. October 17, 2017, Orlando, FL.
59. Kline K, Gou E, **Bilal M**, Hashmi A, Rashidi L. Slow Transit Constipation: Not So Benign? Poster Presentation at World Congress of Gastroenterology at Annual ACG conference. October 17, 2017, Orlando, FL.
60. Kline K, Gou E, **Bilal M**, Parupudi S. A Tale of 2 Tumors: A Case Report of Concomitant Esophageal Squamous Papilloma and Granular Cell Tumor. Poster Presentation at World Congress of Gastroenterology at Annual ACG conference. October 17, 2017, Orlando, FL.
61. Kline K, **Bilal M**, Gou E, Shabot JM. A Road Less Traveled: A Case of Spinal Metastasis In Gastric Adenocarcinoma. Poster Presentation at World Congress of Gastroenterology at Annual ACG conference. October 17, 2017, Orlando, FL.
62. Lewis B, Trieu J, **Bilal M**, Gou E, Sonstein L, Parupudi S. Role of Nutrition In Acute Alcoholic Hepatitis: A Quality Improvement Project. Poster Presentation at World Congress of Gastroenterology at Annual ACG conference. October 16, 2017, Orlando, FL.
63. Gomez G, Singh S, Kantamaneni V, Indramohan P, **Bilal M**, Morrissey S, Thakkar S, Abdul-Baki H, Dhawan M. Effect of Morning vs Afternoon Scheduling of Endoscopic Ultrasound-Guided Fine Needle Aspiration on Outcomes of Solid Pancreatic Lesions. Poster Presentation at Annual ACG conference. October 17, 2016, Las Vegas, NV.

64. Umar S, **Bilal M**. Double Pylorus: Two Sides to One Story. Poster Presentation at Annual ACG conference. October 18, 2016, Las Vegas, NV.
65. Umar S, Moussaide G, **Bilal M**, Aoun E. Stomach with Glasses: It Can Happen. Poster Presentation at Annual ACG conference. October 18, 2016, Las Vegas, NV.
66. **Bilal M**, Alhajjar O, Madisetty M, Kapetanos A, Babich M. Intravenous Access in Acute Gastrointestinal Bleeding: A Quality Improvement Project. Poster Presentation at Digestive Disease Week 2016 (DDW 2016). May 23, 2016, San Diego, CA.
67. Clarke K, **Bilal M**, Abdul-Baki H, El-Hachem S, Lebovitz P. College Inflammatory Bowel Disease Day (C-IBD Day): A Targeted Approach to Shared Decision Making in College Age Students With IBD. Poster Presentation at Digestive Disease Week 2016 (DDW 2016). May 21, 2016, San Diego, CA.
68. Khosa K, Lee H, **Bilal M**, Singh S, Khehra R, Clarke K. Mo1848 Bridges To Excellence (BTE) Quality Indicators In Inflammatory Bowel Disease (IBD)-Variance In Utilization Between IBD Gastroenterologists and Non-IBD Gastroenterologists. An Update. Poster Presentation at Digestive Disease Week 2016 (DDW 2016). May 23, 2016, San Diego, CA.
69. Chowdhry M, Singh S, Lee H, **Bilal M**, Clarke K. Mo1875 Variation in Treatment of Patients With Inflammatory Bowel Diseases (IBD) Between IBD Specialists and Non-IBD Gastroenterologists (GI) at a Tertiary Care Hospital. Poster Presentation at Digestive Disease Week 2016 (DDW 2016). May 23, 2016, San Diego, CA.
70. Sial M, **Bilal M**, Perri P. Peritoneal Tuberculosis: A Diagnostic Dilemma. Poster Presentation at Annual ACG conference. October 20, 2015, Honolulu, HI.
71. Gomez G, **Bilal M**, Clarke K. Metastatic Cardiac Liposarcoma of the Small Intestine Causing Enteroenteric intussusception: A Case Report and a Review of the Literature. Poster Presentation at Annual ACG conference. October 19, 2015, Honolulu, HI.
72. **Bilal M**, Grewal D, Clarke K. Pre Pylorus Pseudomelanosis – “It can happen”. Poster Presentation at Digestive Disease Week 2015. May 16, 2015, Washington, DC.
73. Nisar G, Khaar HT, Umar M, Akhter TS, Khurram M, **Bilal M**, Umar S. Post-ERCP complications: Comparing Standard Biliary Cannulation with Needle Knife Fistulotomy. Poster Presentation at Digestive Disease Week 2015. May 18, 2015, Washington, DC.
74. Arshad H, **Bilal M**, Balaan M. It’s Not All Air! Poster Presentation at Annual Chest conference 2014. October, 28, 2014, Austin, TX.

75. **Bilal M**, Chong J, Lega M. Bilothorax – “It can happen”. Poster presented at Annual conference of ACP, Western PA Chapter. November 1, 2014, Pittsburgh, PA.
76. **Bilal M**, Kazemi A, Babich M. Idiopathic Adulthood Ductopenia – “It is out there”. Poster Presentation at Annual ACG conference. October 21, 2014, Philadelphia, PA.
77. **Bilal M**, Kapetanos A, Thakkar S. Dieulafoy’s Lesion: Zebras within a Zebra. Poster Presentation at Annual conference of ACP, Western PA chapter. October, 2013, Pittsburgh, PA.
78. **Bilal M**, Naveed AK, Quratulain K, Tariq A, Tariq A, Khan S, Khan W, Shahid F, Raza I. (2009, January). Influence of Body Mass Index, Ethnicity and Sex on Serum Alanine Aminotransferase (ALT) level in healthy Medical Students of Rawalpindi. Poster presented at: International Conference on Medical Education 2009 (ICME 2009); Islamabad, Pakistan.

Peer-reviewed Online Publications

1. **Bilal M**, Bloomfeld R. I had a complication: Now what? American College of Gastroenterology Magazine. Volume 6; Issue 1. 2022.
2. Shah R, **Bilal M**. Navigating the start of GI fellowship during the COVID-19 pandemic: Tips and Tricks. American College of Gastroenterology Magazine. Volume 4; Issue 4. 2020.
3. **Bilal M**, Shaukat A. Management of Large Colon Polyps. Practical Gastroenterology. Vol 10; Issue 4. April 2021.
4. **Bilal M**, Berzin TM. Guest commentary: Single use duodenoscopes – niche or necessity? Healio Gastroenterology. <https://www.healio.com/news/gastroenterology/20200107/guest-commentary-single-use-duodenoscopes-niche-or-necessity>. January 7, 2020
5. Sawhney M, **Bilal M**. A Multimodality Test to Guide the Management of Patients With a Pancreatic Cyst. PracticeUpdate website. Available at: <https://www.practiceupdate.com/content/a-multimodality-test-to-guide-the-management-of-patients-with-a-pancreatic-cyst/87068/65/9/1>. Accessed August 16, 2019
6. **Bilal M**, Forcione D, Kelsey P. Pseudomelanosis – The Digital Atlas of Video Endoscope Project. The DAVE Project. <http://daveproject.org/pseudomelanosis/2009-10-21/>. 2009
7. **Bilal M**, Umar M, Bushra HT. Ascaris Lumbricoid in Stomach – The Digital Atlas of Video Endoscope Project. The DAVE Project. <http://daveproject.org/ascaris-lumbricoid-in-stomach/2010-04-05/>. 2010
8. Usman J, Shah AR, Azhar M, Ali MZ, **Bilal M**, Khan R. Awareness of Novel H1N1 Pandemic Influenza Among Non-Medical Personnel, Medical Students & Medical Professionals. Pakistan Armed Forces Medical Journal. 2010 Sep; 60(3): 471-475

9. **Bilal M**, Asim D, Raza A, Usman J. The Tacit Expression: Pakistan Floods 2010. New Zealand Student Medical Journal. 2011 Jul; 8(13): 16-17
10. Umar M, **Bilal M**. Hepatitis C, A Mega Menace: A Pakistani Perspective. Journal of Pakistan Medical Students. 2012 Apr; 2(2): 68-72
11. **Bilal M**, Qureshi J, Shah AR. Ethics versus misery. New Zealand Student Medical Journal. 2013 Jul; 10(7): 9-10

Oral Presentations

1. Singh S, Shah-Khan SM, Hadi Y, Khan A, Sohail AH, Daum TL, Humphries CE, Chowdhry M, Malik A, Sohail A, **Bilal M**, Thakkar S. Risk Of Pancreatic Cancer In Patients Treated With Glucagon Like Peptide-1 (Glp-1) Receptor Agonists: A Large Multi-Center Cohort Study. Oral Presentation at Digestive Disease Week 2022 (DDW 2022). May, 2022. San Diego, CA.
2. Machicado J, Napoleon B, Akshintala VS, Bazarbashi AN, **Bilal M**, Corral JE, Dugum M, Han S, Hussain FS, Johnson AM Teaching Confocal Endomicroscopy (CLE) Patterns Of Pancreatic Cystic Lesions (Pcls) To Early Career Endosonographers Results In Durable Learning And Highly Accurate Diagnoses. Oral Presentation at Digestive Disease Week 2022 (DDW 2022). May, 2022. San Diego, CA.
3. Tyberg A, Duarte-Chavez R, Shahid H, Sarkar A, Simon A, Shah-Khan Sm, Gaidhane M, Mohammad T, Noshier J, Wise S, **Bilal M**, Arcidiacono P, Kahaleh M. Endoscopic Ultrasound Guided Gallbladder Drainage Versus Percutaneous Drainage In Patients With Acute Cholecystitis Undergoing Elective Cholecystectomy. Oral Presentation at Digestive Disease Week 2022 (DDW 2022). May, 2022. San Diego, CA.
4. Hayat M, Shah I, Umar S, Shah A, Mcdonald N, Abdallah M, Chandan S, Singh S, **Bilal M**. Trends In ERCP Utilization In Patients With Chronic Pancreatitis: A National Analysis Across A Decade. Oral Presentation at Digestive Disease Week 2022 (DDW 2022). May, 2022. San Diego, CA.
5. "Evaluation and Management of Acute Pancreatitis". September 24, 2020. Lecture to Division of Pulmonary and Critical Care Medicine, Massachusetts General Hospital and Beth Israel Deaconess Medical Center, Harvard Medical School, Boston, MA.
6. "Leveraging Twitter for Learning, Professional Advancement and Branding: Tips for Gastroenterologists". September 9, 2020. Lecture to Division of Gastroenterology, Beth Israel Deaconess Medical Center, Harvard Medical School, Boston, MA.
7. **Moderator**, Digestive Diseases Week (DDW 2019), Poster Presenter Training Session, May, 2019.

8. **Bilal M**, Dayah R, Tun N, Abu-Shami T, Singh S, Booth AL, Parupudi S, Guturu P. Early-Onset Colorectal Cancer Has Unique Clinical Characteristics And Molecular Features. Oral Presentation at the 29th Annual North American Conference for Gastroenterology Fellows. March 23, 2019. Orlando, FL.
9. Klair J, Ashat M, Arora S, Onteddu N, Palacio J, Samuel R, **Bilal M**, Buddam A, Johnson D, Gupta A, Gunderson A, Guturu P, Soota K, Chadra S, Murali A. Determination Of Benchmarks For Serrated Polyp Detection Rate And Advanced Adenoma Detection Rate From A Us Multicenter Cohort. Oral Presentation at Digestive Disease Week 2019 (DDW 2019). May, 2019. San Diego, CA.
10. Oral presentation – A rare cause of hepatic encephalopathy - at “Texas Gulf Coast Gastroenterological Society’s 13th Annual Fellows Presentations”, Houston, TX. October 5, 2017.
11. Panelist at “Gastroenterology and Gastrointestinal Surgery Student Society (GSS)” quarterly meeting. Q & A with the students. University of Texas Medical Branch, Galveston, TX. October 3, 2017.
12. **Bilal M**. Multiple Presentations at the “Internal Medicine Residency Research Lecture Series” – focusing on teaching how to do clinical research in residency, at Allegheny General Hospital, Pittsburgh, PA. October 2015 – February 2016.
13. **Bilal M**, Alhajjar O, Kapetanos A, Babich M. Intra-venous access in acute gastrointestinal bleeding: A quality improvement project. Oral presentation at. May, 2015. Allegheny Health Network Graduate Medical Education Annual Patient Safety/Quality Improvement Resident Research Challenge. Pittsburgh, PA.
14. **Bilal M**, Phung E, Krishnarao K, DiSilvio B, Kapetanos A. How to be an effective internal medicine intern. Multiple Presentations at the “Intern Convention” at Allegheny General Hospital, Pittsburgh, PA. February 2015.
15. **Bilal M**. How to approach the USMLE examinations and NRMP internal medicine residency match. Oral presentation at Army Medical College, Rawalpindi, Pakistan. April, 2013.
16. **Bilal M**. (2010, December). *Efforts of Medical Students in Flood relief and analysis of diseases encountered in flood relied medical camps*. Oral Presentation presented at: Amcolians' Alumni Association Annual Symposium, Theme: Disaster Management; Rawalpindi, Pakistan.
17. **Bilal M**, Shah AR, Mirza HA, Ahmed A. (2010, March). *Metered Dose Inhaler vs Dry Powdered Inhaler -An Analysis of Patient Preferences*. Oral Presentation presented at: Amcolians Alumni Association Annual Symposium; Rawalpindi, Pakistan.

Peer-reviewed Book Chapters

1. **Bilal M**, Kraft M, Freeman M. Adverse events of ERCP: Prediction, prevention, and management. ERCP Text Book, 4th edition. ISBN: 9780323933629
2. Gastroenterology Self Assessment Program (GESAP) 9th Edition. Stomach Section. Author.
3. Arshad,S., Sumra,Q.,Masood,Q,F., **Bilal,M.**,Abid,U,A. (2008). Cloning. In C.N.Svendsen and A.D.Ebert (Ed.), *Encyclopedia of stem cell research* (pp. 139-141). Los Angeles, CA. SAGE Publications.
4. **Bilal,M.** (2009). Anaphylaxis. In M.Umar and H.T.Bushra (Ed.), *Medical Emergencies-Management Guidelines* (pp. 60-61). Islamabad, Pakistan. Pictorial Publishers.
5. **Bilal.M.** (2008). Stem Cell Genome Anatomy Projects. In C.N.Svendsen and A.D.Ebert (Ed.), *Encyclopedia of stem cell research* (pp. 523-525). Los Angeles, CA. SAGE Publications.
6. Imtiaz,A., & **Bilal,M.** (2010). Extracorporeal Shock Wave Therapy. In Micheli.L.J (Ed.), *Encyclopedia of sports medicine* (pp. 479-481). Los Angeles, CA. SAGE Publications.
7. Shah,A.R., Ali,M.Z.,**Bilal,M.** (2010). Wrist Fracture. In Micheli.L.J (Ed.), *Encyclopedia of sports medicine* (pp. 1560-1563). Los Angeles, CA. SAGE Publications.

Volunteer Experience

October 2023	Poster reviewer, Annual American College of Gastroenterology (ACG) 2023 meeting, Vancouver, Canada.
October 2022	Poster reviewer, Annual American College of Gastroenterology (ACG) 2022 meeting, Charlotte, NC.
October 2021	Poster reviewer, Annual American College of Gastroenterology (ACG) 2021 meeting, Las Vegas, NV.
October 2019	Poster reviewer, Annual American College of Gastroenterology (ACG) 2019 meeting, San Antonio, TX.
May 2019	American Gastroenterological Association (AGA) Poster visitor, Digestive Diseases Week (DDW 2019), San Diego, CA.

- October 2018 Poster reviewer, Annual American College of Gastroenterology (ACG) 2018 meeting, Philadelphia, PA.
- June 2016 – Present American Gastroenterological Association (AGA) Young Delegate Volunteer
- September 2016 Reviewer for American Gastroenterological Association (AGA) and MedPage Today Reading Room.
- December 2014 Volunteer Medical Resident, Allegheny General Hospital Northside Partnership “Free blood pressure measurement camp”, Pittsburgh, PA.
- April 2011 Volunteer Medical Student, General Mushtaq Baig Memorial Hospital at Chakwal. Worked in 2 free medical camps at the hospital
- March 2011 Found Member, Amcolian Blood Donor Society. Arranged blood donation camp and collected 140 pints of blood at Army Medical College, Rawalpindi. Regular blood donor myself
- Oct 2010-Aug 2011 Student Coordinator, Rawalpindi Medical College Overseas Foundation Project for re-building the town of Darya Khan in District Bhakkar which was destroyed in 2010 floods. A project worth US \$420,000 and 450 new houses and 3 schools were made for flood affected people
- Aug 2010-Sept 2010 Student Organizer/Incharge, Amcolians’ Alumni Association Flood Relief Program in the cities of Nowshera and Charsadda. A total of 2,500 patients provided free of cost treatment in six medical camps
- August 2010 Volunteer Medical Student, Rawalians’ Flood Relief Program to re-build District Headquarter Hospital Nowshera. This was the biggest hospital of the city destroyed by the floods

January 2010 Volunteer Medical Student, Department of Community Medicine Army Medical College, Rawalpindi. Performed “Swine Flu Awareness Campaign” in the dormitories of the cleaners, cooks and security staff of Army Medical College

Mentoring

1. Mohamed Abdallah, GI Fellow, University of Minnesota
 - a. Career stage mentored: Fellowship
 - b. Cumulative scholarly output during mentoring: 7 publications, 15 national presentations
 - c. Mentoring type: Research, career
2. Nicholas McDonald, GI Fellow, University of Minnesota
 - a. Career stage mentored: Fellowship
 - b. Cumulative scholarly output during mentoring: 10 publications, 18 national presentations
 - c. Mentoring type: Research, career
3. Jason Eckman, GI Fellow, University of Minnesota
 - a. Career stage mentored: Fellowship
 - b. Cumulative scholarly output during mentoring: 1 publication
 - c. Mentoring type: Research, career
4. Bryant Megna, GI Fellow, University of Minnesota
 - a. Career stage mentored: Fellowship
 - b. Cumulative scholarly output during mentoring: 1 publication, 3 national presentations
 - c. Mentoring type: Research, career
5. Taiwo Ajose, GI Fellow, University of Minnesota
 - a. Career stage mentored: Fellowship

- b. Cumulative scholarly output during mentoring: 2 national presentations
 - c. Mentoring type: Research
- 6. Long Le, GI Fellow, University of Minnesota
 - a. Career stage mentored: Fellowship
 - b. Cumulative scholarly output during mentoring: 2 national presentations
 - c. Mentoring type: Research
- 7. Raiya Sarwar, GI Fellow, University of Minnesota
 - a. Career stage mentored: Fellowship
 - b. Cumulative scholarly output during mentoring: 2 national presentations
 - c. Mentoring type: Research
- 8. Elizabeth Aby, GI Fellow, University of Minnesota
 - a. Career stage mentored: Fellowship
 - b. Cumulative scholarly output during mentoring: 3 publications
 - c. Mentoring type: Research
- 9. Mandip Kc, GI Fellow, University of Minnesota
 - a. Career stage mentored: Fellowship
 - b. Cumulative scholarly output during mentoring: 2 national presentations
 - c. Mentoring type: Research, career
- 10. Echno Holman, Internal Medicine Resident, University of Minnesota
 - a. Career stage mentored: Residency
 - b. Cumulative scholarly output during mentoring: 2 publications, 2 national presentations
 - c. Mentoring type: Research
- 11. Manaswita Tappata, Internal Medicine Resident, University of Minnesota

- a. Career stage mentored: Residency
- b. Cumulative scholarly output during mentoring: 1 publication, 1 national presentation
- c. Mentoring type: Research, career

12. David Jonason, Internal Medicine Resident, University of Minnesota

- a. Career stage mentored: Fellowship
- b. Cumulative scholarly output during mentoring: 1 publication
- c. Mentoring type: Research, career

13. Natalie Wilson, Internal Medicine Resident, University of Minnesota

- a. Career stage mentored: Residency
- b. Cumulative scholarly output during mentoring: 3 publications, 5 national presentations
- c. Mentoring type: Research, career

14. Joshua Owen, Internal Medicine Resident, University of Minnesota

- a. Career stage mentored: Residency
- b. Cumulative scholarly output during mentoring: 1 national presentation
- c. Mentoring type: Research

15. Michelle Baliss, GI Fellow, Saint Louis University

- a. Career stage mentored: Residency and Fellowship
- b. Cumulative scholarly output during mentoring: 3 publications, 4 national presentations
- c. Mentoring type: Research, career

16. Judy Trieu, Advanced Endoscopy Fellow, University of North Carolina

- a. Career stage mentored: Residency
- b. Cumulative scholarly output during mentoring: 6 publications, 10 national presentations
- c. Mentoring type: Research, career

17. Ronald Samuel, GI fellow, Baylor College of Medicine

- a. Career stage mentored: Residency
- b. Cumulative scholarly output during mentoring: 7 publications, 11 national presentations
- c. Mentoring type: Research, career

18. Ahmed Chatila, GI fellow, University of Maryland

- a. Career stage mentored: Residency
- b. Cumulative scholarly output during mentoring: 7 publications, 5 national presentations
- c. Mentoring type: Research, career

19. Obada Tayyem, GI fellow, University of Texas Medical Branch at Galveston

- a. Career stage mentored: Residency
- b. Cumulative scholarly output during mentoring: 6 publications, 3 national presentations
- c. Mentoring type: Research, career

20. Yamam Al-Saadi, GI fellow, University of Texas Medical Branch at Galveston

- a. Career stage mentored: Residency
- b. Cumulative scholarly output during mentoring: 2 publications, 4 national presentations
- c. Mentoring type: Research, career

21. Rebecca Crain, Internal Medicine Resident, University of Alabama

- a. Career stage mentored: Medical School
- b. Cumulative scholarly output during mentoring: 1 national presentation
- c. Mentoring type: Research, career

22. Lynsey Maciolek, Interventional Radiology Resident, MD Anderson Cancer Center

- a. Career stage mentored: Medical School
- b. Cumulative scholarly output during mentoring: 1 national presentation

- c. Mentoring type: Research, career

23. Rawan Dayah, GI fellow, University of Texas Medical Branch at Galveston

- a. Career stage mentored: Residency
- b. Cumulative scholarly output during mentoring: 2 national presentations
- c. Mentoring type: Research, career

24. Thanh-Truc Le, GI faculty, University of Texas Medical Branch at Galveston

- a. Career stage mentored: Residency
- b. Cumulative scholarly output during mentoring: 5 publications, 4 national presentations
- c. Mentoring type: Research, career

25. Joshua Gavin, Rheumatology faculty, Virginia Commonwealth University

- a. Career stage mentored: Residency
- b. Cumulative scholarly output during mentoring: 1 publication, 1 national presentations
- c. Mentoring type: Research, career

26. Maham Hayat, GI Fellow, University of Oklahoma

- a. Career stage mentored: Residency and Fellowship
- b. Cumulative scholarly output during mentoring: 1 publication, 7 national presentations
- c. Mentoring type: Research, career

27. Daniyal Abbass, Internal Medicine Resident, Eastern Tennessee State University

- a. Career stage mentored: Residency
- b. Cumulative scholarly output during mentoring: 3 publications, 3 national presentations
- c. Mentoring type: Research, career

28. Aun Shah, GI Fellow, University of Nebraska

- a. Career stage mentored: Residency and Fellowship

- b. Cumulative scholarly output during mentoring: 3 publications, 5 national presentations
- c. Mentoring type: Research, career