

MONIQUE O. HASSAN, MD
BAYLOR COLLEGE OF MEDICINE
CURRICULUM VITAE

PERSONAL STATEMENT

Bariatric and metabolic surgery brings together my passions for science, art, and interacting with people. I am a dedicated and experienced minimally invasive surgeon who has focused on the medical and surgical treatment of the disease of obesity for more than ten years. Before my fellowship, I was a practicing general surgeon in the U.S. Army. Throughout several overseas tours and over a 10-year career, I found satisfaction and a sense of accomplishment in my service to the country. As a result, I established and maintained a busy bariatric surgical practice prior to the conclusion of my service. While general surgery practice was gratifying and stimulating, my interests lay in minimally invasive metabolic and bariatric surgery, leading me to pursue a fellowship at the Cleveland Clinic. As a busy academic bariatric surgeon, I focus on improving clinical patient outcomes, leading me to earn a healthcare-focused MBA and a certification in obesity medicine. In addition, while serving in various leadership roles and speaking at numerous national and local professional surgical societies, I am committed to providing obese patients with excellent medical and surgical care and enjoy extending this clinical impact through educational efforts such as extramural lectures and leadership roles in academic societies.

I. GENERAL BIOGRAPHICAL INFORMATION

A. Personal

1. Full Name – Monique Onika Hassan, MD
2. Citizenship – United States of America

B. Education

1. *Undergraduate Education*

Bachelor of Science in Speech, Communication Sciences & Disorders
Northwestern University, Evanston, IL
9/1995-6/1999

2. *Medical Education or Graduate Education*

Masters Business Administration with a focus in Health Care Quality
The George Washington University, Washington, DC
5/2019-8/2021

Doctor of Medicine
The George Washington University, Washington, DC
7/2002-6/2006

Masters Biological Sciences
Drexel University, Philadelphia, PA
8/2000-6/2002

3. *Postgraduate Training*

Fellowship – Advanced Laparoscopy and Bariatric Surgery
The Cleveland Clinic Foundation, Cleveland, OH

8/2017-7/2018

Internship and Residency – General Surgery
Madigan Army Medical Center, Tacoma, WA
7/2006-6/2012

C. Academic Appointments

1. *Current Faculty Position*

Associate Professor – Department of Surgery
Baylor College of Medicine, Temple, TX
02/2026 - present

Assistant Professor – Department of Surgery
Baylor College of Medicine, Temple, TX
7/2022-01/2026

2. *Previous Faculty Position(s) at Other Institutions*

Clinical Assistant Professor – Department of Surgery
Texas A&M University College of Medicine, Temple, TX
4/2019-2022

Clinical Instructor – Department of Surgery
University of Oklahoma Medical Center, Oklahoma City, OK
2/2016-6/2017

Adjunct Faculty – Academy of Health Sciences
US Army Medical Center & School, Fort Sam, TX
7/2015-6/2017

Adjunct Faculty – Interservice Physician Assistant Program
University of Nebraska Medical Center, Omaha, NE
7/2014-6/2017

3. *Current and Previous Courtesy Faculty Appointments at Other Institutions* – N/A

D. Other advanced training/experience

1. *Formal Sabbatical Leave* – N/A

2. *Other Specialized Training Following Academic Appointment*

- Diplomat, American Board of Obesity Medicine, 2021
- Diplomat, American Board of Surgery, Focused Practice Designation Bariatric Surgery, 2022
- SMU/Cox Executive Leadership Program, Dallas, TX, 2024 – 2025

E. Other information

1. *Honors or Awards*

- Rising Star Award, TREO Foundation (American Society for Metabolic and Bariatric Surgery), 2025
- Texas Association for Bariatric Surgery Star Award Educator of the Year, 2023
- Cleveland Clinic Alumni Association Early Career Award, 2023
- Army Commendation Medal, 2017
- Inherent Resolve Campaign Medal – Campaign Star, 2016
- Global War on Terrorism Expeditionary Medal, 2015
- NATO Medal, 2015
- Overseas Service Ribbon Medal, 2013
- Global War on Terrorism Service Medal, 2013
- Meritorious Unit Commendation, 2013
- Afghanistan Campaign Medal – Campaign Star, 2013
- Army Certificate of Achievement, 2012
- National Defense Service Medal, 2006
- Army Service Ribbon, 2006
- Henry N. Harkins Award, 2009
- Health Professions Scholarship Program, 2002

2. *Board Eligibility/Certification*

- Certified, Intuitive Surgical DaVinci Robotic Surgery, 2021
- NPI, issued 6/2007
- DEA, expiration 10/2026

3. *Other Non-academic Positions*

- Boehringer Laboratories, LLC– Phoenixville, PA, Surgical Proctor; 10/2022-present
- Intuitive Surgical, Sunnyvale, CA – Surgical Proctor, Speaker & Consultant; 10/2021-present
- The Martin Healthcare Group, Cleveland, OH, Southwest General Hospital, Middleburg Heights, OH – Surgical House Officer; 12/2017-7/2018
- Weatherby Healthcare, Fort Lauderdale, FL, Pomerene Hospital, Millersburg, OH, St. Anthony Shawnee Hospital, Shawnee, OK, Mercy Hospitals, Ardmore, OK, Great Bend Regional Hospital, Great Bend, KS – Locums General Surgeon; 2/2015-7/2018
- Reynolds Army Community Hospital, Fort Sill, OK – Staff General Surgeon, Chief of General Surgery, Medical Director Bariatric Program; 9/2013-6/2017
- Bassett Army Community Hospital, Fairbanks, AK – Surgery, Staff General Surgeon; 7/2012-8/2013
- Military Service, The United States Army – Medical Corps, Major, Honorable discharge; 2/2002-6/2017

II. RESEARCH INFORMATION

A. Research Support – N/A

ACTIVE RESEARCH SUPPORT

COMPLETED RESEARCH SUPPORT

B. National Scientific Participation

1. Editorial Contributions

- Editorial Board:

- Surgery for Obesity and Related Diseases; 2022 – Present
 - Reviewer:
 - Journal of Racial and Ethnic Health Disparities; 2020 – Present
 - Surgery for Obesity and Related Diseases; 2020 – Present
 - The American Journal of Surgery; 2020 – Present
 - The American Surgeon; 2020 – Present
2. *Review Panels and Selection Committees*
- The American Board of Surgery, 2021-present
 - Examination Consultant and Question Writer
 - Focused Practice Designation for Metabolic and Bariatric Surgery Examination

3. *Professional Societies*

- American Medical Association (AMA), 2024-present
- Society for Robotic Surgery (SRS), 2024-present
- South Texas Chapter of American College of Surgeons, 2024-present
- Austin Black Physicians Association (ABPA), 2019-present
- American Medical Women's Association (AMWA), 2020-present
- Society of Black Academic Surgeons (SBAS), 2019-present
 - Women in Surgery Committee – Member
- Texas Association for Bariatric Surgeons (TABS), 2017-present
- Society of American Gastrointestinal and Endoscopic Surgeons (SAGES), 2015 – present
 - Communications Committee – Member
 - Bariatric and Metabolic Surgery Committee – Member
- American Society for Metabolic and Bariatric Surgery (ASMBS), 2012 – present
 - Diversity and Inclusion Committee – Member
 - Military Committee – Member
 - Program Committee – Member
 - Communications Committee – Member
 - Membership Committee – BOD Liaison
 - Pediatric Surgery Committee – BOD Liaison
- Association of Women Surgeons (AWS), 2006 – present
 - Baylor Scott and White Chapter Faculty Liaison
- American College of Surgeons (ACS), 2006 – present

4. *Elected Positions*

- South Texas Chapter of American College of Surgeons (ACS) – Councilor, 2024 – present
- American Society for Metabolic and Bariatric Surgery (ASMBS) – Director at Large, 2023 – present
- Texas Association for Bariatric Surgeons (TABS) – Member at Large, 2020-2022; Secretary, 2022-2024; Treasurer, 2024-2026; Vice President, 2026 – present

5. *Invited Lectures, Presentations, Seminars*

a. International

1. **Hassan, M.** “Surgery with Soul: A Holistic Approach to Bariatric Patients.” 29th Curso Internacional De Cirugía, Mexico City, Mexico, January 2026.

2. **Hassan, M.** “ABCs of Robotic Bariatric and Metabolic Surgery.” 29th Curso Internacional De Cirugía, Mexico City, Mexico, January 2026.
3. **Hassan, M.** “Robotic Revisional Bariatric Surgery and Use of ICG: Is This Really What the Robot Was Designed For?” IV Simposio Internacional Sobre Obesidad y Enfermedades Metabólicas, Managua, Nicaragua, September 2025.
4. **Hassan, M.** “MBSAQIP and High Risk Revisional Bariatric Surgery: What Have We Learned?” IV Simposio Internacional Sobre Obesidad y Enfermedades Metabólicas, Managua, Nicaragua, September 2025.
5. **Hassan, M.** “Robotics in MBS: Robotic Sleeve Gastrectomy Technique.” International Federation for the Surgery of Obesity and Metabolic Disorders (IFSO) Annual Meeting, Santiago, Chile, September 2025.
6. **Hassan, M.** “Step by Step: Robotic Gastric Bypass” International Federation for the Surgery of Obesity and Metabolic Disorders (IFSO) Annual Meeting, Santiago, Chile, September 2025.
7. **Hassan, M.** Video: “Recurrent Diaphragmatic Perforation: A Rare Complication of Laparoscopic Adjustable Gastric Banding” International Federation for the Surgery of Obesity and Metabolic Disorders (IFSO) Annual Meeting, Santiago, Chile, September 2025.
8. **Hassan, M.** Video: “Enhancing Intraoperative Judgement: Leveraging ICG for Real-Time Bowel Perfusion Assessment” International Federation for the Surgery of Obesity and Metabolic Disorders (IFSO) Annual Meeting, Santiago, Chile, September 2025.
9. **Hassan, M.** “Ergonomics and Efficiency in Robotic Surgery” El Colegio Mexicano de Cirugía para la Obesidad y Enfermedades Metabólicas, Tijuana, Mexico, July 2025.
10. **Hassan, M.** “How to do Robotic Surgeries Bypass/SADI/DS” El Colegio Mexicano de Cirugía para la Obesidad y Enfermedades Metabólicas, Tijuana, Mexico, July 2025.
11. **Hassan, M.** “Troubleshooting, Tips, and Tricks Revisional MBS Surgery.” International Federation for the Surgery of Obesity and Metabolic Disorders (IFSO) Asia Pacific Chapter – Obesity & Metabolic Surgery Society of India, Mumbai, India, February 2025.
12. **Hassan, M.** “How I do the Perfect Robotic Roux-en-Y Gastric Bypass.” El Colegio Mexicano de Cirugía para la Obesidad y Enfermedades Metabólicas. 1er Curso de Inmersión a la Cirugía Bariátrica Robotica, Mexico City, Mexico, December 2024.
13. **Hassan, M.** “Pushing the Envelope in Bariatrics on Call.” El Colegio Mexicano de Cirugía para la Obesidad y Enfermedades Metabólicas. 1er Curso de Inmersión a la Cirugía Bariátrica Robotica, Mexico City, Mexico, December 2024.
14. **Hassan, M.** “Single Anastomosis Duodenal Switch with Sleeve.” El Colegio Mexicano de Cirugía para la Obesidad y Enfermedades Metabólicas. 1er Curso de Inmersión a la Cirugía Bariátrica Robotica, Mexico City, Mexico, December 2024.

15. **Hassan, M.** “Single Anastomosis Duodenal Switch with Sleeve – Personal Experience and Results.” III Simposio Internacional Sobre Obesidad y Enfermedades Metabólicas, Managua, Nicaragua, September 2024.
16. **Hassan, M.** “DaVinci Sleeve Gastrectomy.” III Simposio Internacional Sobre Obesidad y Enfermedades Metabólicas, Managua, Nicaragua, September 2024.
17. **Hassan, M.** “Incorporating Robotics into a New Surgeon's Practice, Despite Administrative Pushback.” International Federation for the Surgery of Obesity and Metabolic Disorders (IFSO) Annual Meeting, Melbourne, Australia, August 2024.
18. **Hassan, M.** “The After-Hours Emergency with No Robotic Help: Untrained Staff, No Assistant, You Get to Troubleshoot it All,” International Federation for the Surgery of Obesity and Metabolic Disorders (IFSO) Annual Meeting, Melbourne, Australia, August 2024.
19. **Hassan, M.** “Gastric Bypass after Placement of Esophageal Magnetic Sphincter Augmentation Device.” International Federation for the Surgery of Obesity and Metabolic Disorders (IFSO) Annual Meeting, Melbourne, Australia, August 2024.
20. **Hassan, M.** “Gastric Bypass Reversal for Excessive Weight Loss.” International Federation for the Surgery of Obesity and Metabolic Disorders (IFSO) Annual Meeting, Melbourne, Australia, August 2024.
21. **Hassan, M.** “Using the Robot for Bariatric Surgery Emergencies,” El Colegio Mexicano de Cirugía para la Obesidad y Enfermedades Metabólicas Annual Meeting, Mazatlan, Mexico, July 2024.
22. **Hassan, M.** “Why Perform Robotic Bariatric Surgery,” El Colegio Mexicano de Cirugía para la Obesidad y Enfermedades Metabólicas Annual Meeting, Mazatlan, Mexico, July 2024.
23. **Hassan, M.** “How to Transition from Laparoscopic to Robotic Bariatric Surgery,” El Colegio Mexicano de Cirugía para la Obesidad y Enfermedades Metabólicas Annual Meeting, Mazatlan, Mexico, July 2024.
24. **Hassan, M.** “Robotic Bariatric Surgery: Are We There Yet? – Yes, We Are For the Most Part,” International Federation for the Surgery of Obesity and Metabolic Disorders (IFSO) Annual Meeting, Virtual, April 2024. Available at: <https://www.youtube.com/watch?v=n3oz7HFJZr8>
25. **Hassan, M.** “Navigating the DaVinci Bariatric Learning Curve Using Data,” International Federation for the Surgery of Obesity and Metabolic Disorders (IFSO) Annual Meeting, Naples, Italy, Intuitive Sponsored, August 2023.
26. **Hassan, M.** “Is it Time to Switch to the Switch: Robotic Single Anastomosis Duodenal Switch?” Society of American Gastrointestinal and Endoscopic Surgeons (SAGES), Montreal, CAN. April 2023.
27. **Hassan, M.** “Bariatric Disaster Video Session: Sleeve Gastrectomy Mishap,” Society of American Gastrointestinal and Endoscopic Surgeons (SAGES), Montreal, CAN. April 2023.

28. **Hassan, M.** “How I do the Perfect Operation: Robotic Gastric Bypass,” Society of American Gastrointestinal and Endoscopic Surgeons (SAGES), Montreal, CAN. March 2023.
29. **Hassan, M.** “Robotic Repair Giant Hiatal Hernia and Gastric Bypass,” International Federation for the Surgery of Obesity and Metabolic Disorders (IFSO) Annual Meeting, Miami, FL, August 2022.
30. **Hassan, M.** “The Role of the Da Vinci Surgical System in Complex Bariatric and Foregut Cases International Federation for the Surgery of Obesity and Metabolic Disorders (IFSO) Annual Meeting, Intuitive Sponsored, Miami, FL, August 2022.

b. National

1. **Hassan, M.** “The Missing Patients: Incorporating Adolescents into Bariatric Surgery,” American Society for Metabolic and Bariatric Surgery (ASMBS) Weekend Meeting, Louisville, KY, November 2025.
2. Luu, S., Ganapavarapu, S., Bohac, C., Parker, A., Provost, D., **Hassan, M.** Non-Opioid Postoperative Pain Management in Bariatric Surgery. Poster Presentation. ACS Clinical Congress, San Diego, CA, October 2025.
3. **Hassan, M.** The Future of GLP-1 Medications and Novel Therapeutics in Surgery: Expanding Indications and Challenges. ACS Clinical Congress, San Diego, CA, October 2025.
4. **Hassan, M.** ACS Medical Student Program Networking Event to Explore Surgical Specialties, Practice Settings, and Other Topics. ACS Clinical Congress, San Diego, CA, October 2025.
5. **Hassan, M.** “Incarcerated Diaphragmatic Hernia Secondary to Gastric Band Erosion: A Rare but Risky Complication.” American Society for Metabolic and Bariatric Surgery (ASMBS) Annual Meeting, Washington, DC, June 2025.
6. **Hassan, M.** “DaVinci Sleeve Gastrectomy Technique.” American Society for Metabolic and Bariatric Surgery (ASMBS) Annual Meeting, Washington, DC, June 2025.
7. **Hassan, M.** “Weight Regain Reimagined: Could Meds Beat the Blade?” American Society for Metabolic and Bariatric Surgery (ASMBS) Annual Meeting, Washington, DC, June 2025.
8. **Hassan, M.** “Anatomic Myths of Bariatric Surgery” American Society for Metabolic and Bariatric Surgery (ASMBS) Annual Meeting, Washington, DC, June 2025.
9. **Hassan, M.** “Less Stress, More Success” Panel Discussion. Women in DaVinci Surgery Symposium, Intuitive Surgical Sponsored, Phoenix, AZ, June 2025.
10. **Hassan, M.** “Navigating Anastomotic Procedures: Which One When and Why?,” Intuitive Surgical Connect Robotics Forum, Intuitive Surgical Sponsored, Orlando, FL, April 2025.

11. **Hassan, M.** “Enhancing Efficiency in Academia with da Vinci 5,” Intuitive Surgical Connect Robotics Forum, Intuitive Surgical Sponsored, Orlando, FL, April 2025.
12. **Hassan, M.** Bariatric Robot and Laparoscopic Techniques - Show Me the Data! Session: “For Robotic DS,” Society of American Gastrointestinal and Endoscopic Surgeons (SAGES), Long Beach, CA. March 2025.
13. **Hassan, M.** Getting Out of Trouble During Bariatric Surgery Session: “The OG Tube Won’t Come Out: Stapling Across a Foreign Body,” Society of American Gastrointestinal and Endoscopic Surgeons (SAGES), Long Beach, CA. March 2025.
14. **Hassan, M.** Bots vs. Sticks: HPB Robot and Laparoscopic Techniques - Show Me the Data! Session: “Attention Haters: Robotic Cholecystectomy is Best,” Society of American Gastrointestinal and Endoscopic Surgeons (SAGES), Long Beach, CA. March 2025.
15. Sarvani Ganapavarapu, BS and **Monique Hassan, MD FACS.** “Addressing Post-Sleeve Gastrectomy Reflux: Robotic Assisted Conversion to Roux-en-Y Bypass,” 15th Annual International Women in Surgery Career Symposium (WIS), Clearwater Beach, FL, February 2025.
16. **Hassan, M.** “Robotic Sleeve Gastrectomy,” American Society for Metabolic and Bariatric Surgery (ASMBS) Weekend Meeting, Atlanta, GA, November 2024.
17. Anthony Criscitiello, MD and **Monique Onika Hassan, MD FACS.** “Conversion Of Vertical Banded Gastroplasty To Roux-en-Y Gastric Bypass Using Robot-Assisted Laparoscopic Surgery.” ACS Clinical Congress, San Diego, CA, October 2024.
18. **Hassan, M.** “Recurrent Diaphragmatic Perforation: A Rare Complication of Laparoscopic Adjustable Gastric Banding.” ACS Clinical Congress, San Diego, CA, October 2024.
19. **Hassan, M.** ACS Medical Student Program Networking Event to Explore Surgical Specialties, Practice Settings, and Other Topics. ACS Clinical Congress, San Diego, CA, October 2024.
20. **Hassan, M.** “Pushing the Envelope in Bariatrics on Call,” Society for Robotic Surgery (SRS) Annual Meeting, Orlando, FL, June 2024.
21. **Hassan, M.** “Unleashing the Potential of Ambulatory Robotic Bariatric Surgery,” Society for Robotic Surgery (SRS) Annual Meeting, Orlando, FL, June 2024.
22. **Hassan, M.** “Navigating Negotiations and Recognizing Your Value in the Operating Room,” Women in DaVinci Surgery Symposium, Intuitive Surgical Sponsored, Atlanta, GA, June 2024.
23. **Hassan, M.** “The Power of “Yes” and More Importantly the Power of “No,” Women in DaVinci Surgery Symposium, Intuitive Surgical Sponsored, Atlanta, GA, June 2024.
24. **Hassan, M.** “Foregut Disorders in the Post Bariatric Patient – GERD after SG: Is it Enough to Just Fix the Hiatal Hernia or Do You Convert to a RYGB?” American Society for Metabolic and Bariatric Surgery (ASMBS) Annual Meeting, San Diego, CA, June 2024.

25. **Hassan, M.** “How I Do It: How I Do the Perfect Robotic GJ Video,” American Society for Metabolic and Bariatric Surgery (ASMBS) Annual Meeting, San Diego, CA, June 2024.
26. **Hassan, M.** “Excitement in Surgery, How to Get Out of Trouble: Nothing in Nose or Mouth Except ET tube? Video,” American Society for Metabolic and Bariatric Surgery (ASMBS) Annual Meeting, San Diego, CA, June 2024.
27. **Hassan, M.** SAGES/IFSO Session: “Incorporating Weight Management & Wellness,” Society of American Gastrointestinal and Endoscopic Surgeons (SAGES), Cleveland, OH. April 2024.
28. **Hassan, M.** How I Do a Bariatric Surgery Despite Imperfect Scenarios: “Roux Limb Mishaps,” Society of American Gastrointestinal and Endoscopic Surgeons (SAGES), Cleveland, OH, April 2024.
29. **Hassan, M.** “How I do it: Robotic Gastric Bypass Pouch and Gastrojejunal Anastomosis,” American Society for Metabolic and Bariatric Surgery (ASMBS), The FELLOW Project: <https://asmbs.org/videos/the-fellow-project-quick-shot-tips-and-tricks-for-robotic-surgery-dimitrios-stefanidis/>, April 2024.
30. **Hassan, M.** “Gap Year Growth: Turning Time in Transformation,” Women in Surgery: Career Symposium, Tampa, FL, March 2024.
31. **Hassan, M.** “How I do it: DaVinci Sleeve Gastrectomy,” American Society for Metabolic and Bariatric Surgery (ASMBS) START Program, Atlanta, GA, March 2024.
32. **Hassan, M.** “Robotic Sleeve Gastrectomy: How I do it?” American Society for Metabolic and Bariatric Surgery (ASMBS) START Program, Virtual, January 2024.
33. **Hassan, M.** “Taking a Robotic Program from Start-Up to Exponential Growth – “The Challenges of Robotics in My Academic Practice,” American Society for Metabolic and Bariatric Surgery (ASMBS) Weekend Meeting, New Orleans, LA, October 2023.
34. **Hassan, M.** “Roux En Y Leaks Intra-Op and Post-Op: How to Handle a Positive Leak Test, Problems With Provocative Testing, and Leak Management,” American Society for Metabolic and Bariatric Surgery (ASMBS) Weekend Meeting, New Orleans, LA, October 2023.
35. **Hassan, M.** “Duodenal Switch - A Stepwise Approach - Breaking Down a Complex Procedure Step by Step,” American Society for Metabolic and Bariatric Surgery (ASMBS) Weekend Meeting, New Orleans, LA, October 2023.
36. **Hassan, M.** ACS Medical Student Program Networking Event to Explore Surgical Specialties, Practice Settings, and Other Topics. ACS Clinical Congress, San Diego, CA, October 2023.
37. **Hassan, M.** Robotic Session II – “My Favorite Technical Pearl to Share – A Compilation,” American Society for Metabolic and Bariatric Surgery (ASMBS) Annual Meeting, Las Vegas, NV, June 2023.

38. **Hassan, M.** “Ergonomics and Human Factors in Robotic Design: From Good to Great,” American Society for Metabolic and Bariatric Surgery (ASMBS) Annual Meeting, Intuitive Surgical Sponsored, Las Vegas, NV, June 2023.
39. **Hassan, M.** “Breaking Barriers and Conquering Imposter Syndrome,” Women in DaVinci Surgery Symposium, Intuitive Surgical Sponsored, San Diego, CA, June 2023.
40. **Hassan, M.** “Navigating the Da Vinci Bariatric Learning Curve Using Data,” Intuitive Surgical Connect Robotics Forum, Intuitive Surgical Sponsored, Nashville, TN, April 2023.
41. **Hassan, M.** “Bariatric Surgical Disparities in the Black Community,” African Descent Network Event: Still, We Rise, Medtronic Sponsored, Virtual Event, February 2023.
42. **Hassan, M.** “How I do it: DaVinci Sleeve Gastrectomy” American Society for Metabolic and Bariatric Surgery (ASMBS) START Program, Atlanta, GA, January 2023.
43. **Hassan, M.** “Oops, I Should Have Done This Case Robotically” American Society for Metabolic and Bariatric Surgery (ASMBS) Weekend Meeting, San Antonio, TX, November 2022.
44. **Hassan, M.** “Top 10 Papers: “Effect of Bariatric Surgery on Risk of Complications After Total Knee Arthroplasty. A Randomized Clinical Trial,” American Society for Metabolic and Bariatric Surgery (ASMBS) Weekend Meeting, San Antonio, TX, November 2022.
45. **Hassan, M.** ACS Medical Student Program Networking Event to Explore Surgical Specialties, Practice Settings, and Other Topics. ACS Clinical Congress, San Diego, CA, October 2022.
46. **Hassan, M.** “Robotic Sleeve Gastrectomy: How I do it?” American Society for Metabolic and Bariatric Surgery (ASMBS) START Program, Virtual, October 2022.
47. **Hassan, M.** “Robotic Sleeve Gastrectomy: How I do it?” “Robotic Gastric Bypass: How I do it?,” Society for Robotic Surgery (SRS) Annual Meeting, Orlando, FL, July 2022.
48. **Hassan, M.** “Complex Bariatrics and the DaVinci Surgical System,” American Society for Metabolic and Bariatric Surgery (ASMBS) Annual Meeting, Intuitive Surgical Sponsored, Dallas, TX, June 2022.
49. **Hassan, M.** “Navigating the da Vinci Bariatric Learning Curve Using Data,” Society of American Gastrointestinal and Endoscopic Surgeons (SAGES), Intuitive Surgical Sponsored, Denver, CO. March 2022.
50. **Hassan, M.** “How to Make the Robot Part of Your Practice - Addressing the Issues of Access to Console Time and Platform Training,” Society of American Gastrointestinal and Endoscopic Surgeons (SAGES), Denver, CO. March 2022.
51. **Hassan, M.** “Bariatrics for General Surgeons – Vitamin Deficiencies,” Society of American Gastrointestinal and Endoscopic Surgeons (SAGES), Virtual. February 2022. Available at: <https://www.youtube.com/watch?v=Suj6d353Efw>

52. **Hassan, M.** “Bariatric Bracket: Battle of the Bodies and Minds - Bariatric Disaster,” American Society for Metabolic and Bariatric Surgery (ASMBS) ReUnited, Medtronic Sponsored, Las Vegas, NV, January 2022.
53. **Hassan, M.** “Sleeve Gastrectomy and DaVinci Xi: Where I See Value - Bariatric Fellowship and Transition into Practice with DaVinci,” American Society for Metabolic and Bariatric Surgery (ASMBS) ReUnited, Intuitive Surgical Sponsored, Las Vegas, NV, January 2022.
54. **Hassan, M.** “Robotic Sleeve Gastrectomy,” American Society for Metabolic and Bariatric Surgery (ASMBS) Weekend ReUnited, Las Vegas, NV, January 2022.
55. **Hassan, M.** “My Intuitive App Experience and Insights,” Robotic Bariatric Collaboration, Intuitive Surgical Sponsored, Facebook Live Seminar, December 2021.
56. **Hassan, M.** “Solutions to Reduce Racial and Ethnic Disparities in Bariatric Surgery,” The Obesity Society (TOS), Obesity Week, November 2021.
57. **Hassan, M.** Intuitive Surgical, “ESL Experience and How to Incorporate These Insights into Practice,” Virtual, October 2021.
58. **Hassan, M.** “Sleeve Gastrectomy and Weight Regain,” Society of American Gastrointestinal and Endoscopic Surgeons (SAGES), Las Vegas, NV. September 2021.
59. **Hassan, M.** “MBSAQIP and High-Risk Revisional Bariatric Surgery: What Have We Learned?” Society of American Gastrointestinal and Endoscopic Surgeons (SAGES), Las Vegas, NV. August 2021.
60. **Hassan, M.** “Tips for Use of Robotics for Sleeve Gastrectomy,” Women in DaVinci Surgery, Intuitive Surgical Sponsored, Facebook Live Seminar, July 2021.
61. **Hassan, M.** “The Robot Slows You Down! Debunking Common Myths,” American Society for Metabolic and Bariatric Surgery (ASMBS) Annual Meeting, Virtual, June 2021.
62. **Hassan, M.** “Robotics is Too Expensive! Debunking Common Myths” – Data, American Society for Metabolic and Bariatric Surgery (ASMBS) Annual Meeting, Virtual, June 2021.
63. **Hassan, M.** “The Importance of Social Equality and Justice in our Specialty,” American Society for Metabolic and Bariatric Surgery (ASMBS), The FELLOW Project: <https://asmbs.org/videos/the-fellow-project-the-importance-of-social-equality-and-justice-in-our-specialty/>, August 2020.
64. **Hassan, M.** “GERD and Single Anastomosis Duodeno-ileal Bypass or Duodenal Switch,” Obesity Week, Las Vegas, NV, November 2019.
65. **Hassan, M.** “GERD: A Problem to Perform Sleeve Gastrectomy or Just a Hype,” Obesity Week, Las Vegas, NV, November 2019.
66. **Hassan, M.** “GERD is Contraindication for Sleeve Gastrectomy,” American Society for Metabolic and Bariatric Surgery (ASMBS) Weekend, Chicago, IL, June 2019.

67. Essa M Aleassa, MD, **Monique Hassan, MD**, Kellen Hayes, MD, Stacy Brethauer, MD, Philip R Schauer, MD, Ali Aminian, MD. “Effect of Revisional Bariatric Surgery On Type 2 Diabetes Mellitus”, Poster Presentation, Society of American Gastrointestinal and Endoscopic Surgeons, Seattle, WA, April 2018.
68. Essa M Aleassa, MD, Kellen Hayes, MD, **Monique Hassan, MD**, Voranaddha Vacharathit, MD, Philip R Schauer, MD, Stacy Brethauer, MD, Ali Aminian, MD. “Revisional Bariatric Surgery in the Elderly Patients: Assessment of Safety and Efficacy.” Poster Presentation, Society of American Gastrointestinal and Endoscopic Surgeons, Seattle, WA, April 2018
69. Essa M Aleassa, MD, Kellen Hayes, MD, **Monique Hassan, MD**, Voranaddha Vacharathit, MD, Philip R Schauer, MD, Stacy Brethauer, MD, Ali Aminian, MD. “Conversion of Sleeve Gastrectomy to Roux En Y Gastric Bypass: Effects on Body Weight, Diabetes and Reflux Disease”, Poster Presentation, Society of American Gastrointestinal and Endoscopic Surgeons, Seattle, April 2018.
70. Nor Hanipah Z, **Hassan, M**, Karas LA, Cetin D, Daigle CR, Schauer PR, Brethauer SA, Aminian A. “Body Mass Index Based Thromboprophylactic Dosing of Enoxaparin after Bariatric Surgery Could be Sub-optimal: Dosage Adjustment by Anti-Factor Xa in High-Risk Patients”, Minimally Invasive Surgical Symposium – Las Vegas, NV, Poster Presentation, March 2018.
71. **Hassan M**, Pham TN, Cuschieri J, Warner KJ, Nester T, Maier RV, Shalhoub S, O’Keefe GE. “The Association Between the Transfusion of Older Blood and Outcomes After Trauma,” Poster Presentation, Washington Chapter American College of Surgeons, Lake Chelan, WA, June 2009.
72. **Hassan MO**, Arthurs Z, Sohn VY, Steele SR. “Race Does Not Impact Colorectal Cancer Treatment or Outcomes With Equal Access,” Poster Presentation, American College of Surgeons, New Orleans, LA, October 2007.
73. **Hassan MO**, Arthurs Z, Sohn VY, Steele SR. “Race Does Not Impact Colorectal Cancer Treatment or Outcomes With Equal Access,” Washington Chapter American College of Surgeons, Lake Chelan, WA, June 2007.
74. **Hassan MO**, Arthurs Z, Sohn VY, Steele SR. “Race Does Not Impact Colorectal Cancer Treatment or Outcomes With Equal Access” Gary Wratten Surgical Symposium, Honolulu, HI, May 2007.

c. Regional

1. **Hassan, M**. “Switch Procedures: The Bad & The Ugly – DS is NOT So Great” Texas Association for Bariatric Surgery (TABS), Austin, TX, February 2025.
2. **Hassan, M**. “Myth Busters: Myths Our Patients are Told/Share/Believe to Be True: Anatomy Myths” Texas Association for Bariatric Surgery (TABS), Austin, TX, February 2025.
3. **Hassan, M**. “Efficiency and Learning Curve,” Cleveland Clinic 18th Annual Obesity Summit, Cleveland, OH, October 2024.

4. **Hassan, M.** “Interesting Cases – “Where’s the Hernia?” Texas Association for Bariatric Surgery (TABS), San Antonio, TX, February 2024.
5. **Hassan, M.** “The Importance of Diversity and Inclusion In Bariatric Surgery,” TriHealth Department of General Surgery Grand Rounds, Cincinnati, OH, November 2023.
6. **Hassan, M.** “Impact of Obesity and Its Treatment Options,” Texas Health Fort Worth General Surgery Grand Rounds, Fort Worth, TX, July 2023.
7. **Hassan, M.** “The Past, Present, and Future Role of Robotics in Bariatric Surgery: Is There Real Value?” Intuitive Surgical Innovation Summit, Dallas, TX, February 2023.
8. Wynn, Matthew, **Hassan, M.** “Management of Severe Malnutrition in Duodenal Switch,” Texas Association for Bariatric Surgery (TABS), Houston, TX, February 2023.
9. **Hassan, M.** “Ambulatory Bariatric Surgery – Should We Do It?” The Ohio State University 9th Annual Bariatric Symposium, Columbus, OH, November 2022.
10. **Hassan, M.** “Robotic Surgery for Revisional Cases,” Cleveland Clinic 16th Annual Obesity Summit, Cleveland, OH, September 2022.
11. **Hassan, M.** “Impact of Bias in Bariatric Surgery,” “Disparities in Bariatric Surgery,” Texas Association for Bariatric Surgery (TABS), Fort Worth, TX, February 2022.
12. **Hassan, M.** Conversations with Surgeons: Speaker, Racism in Surgery, Student National Medical Association (SNMA) Texas A&M Chapter, May 2021.
13. **Hassan, M.** “The Importance of Diversity and Inclusion in Bariatric Surgery,” American Society for Metabolic and Bariatric Surgery (ASMBS) Ohio / Kentucky Chapter Annual Meeting, October 2020.
14. **Hassan, M.** Conversations with Black Doctors: Obesity, Austin Black Physicians Association, https://www.youtube.com/watch?v=0df4Jlfv4-k&feature=emb_title, July 2020.
15. **Hassan, M.** “Shifting the Paradigm: Challenges to Implementing ENERGY/ERAS in Your Practice,” Texas Association for Bariatric Surgery (TABS) Annual Meeting, Houston, TX, February 2019.

C. Publications

1. *Full Papers in Peer Reviewed Journals*

a. Published

1. Cooper S, Patel S, Wynn M, Provost D, **Hassan M.** Outcomes of same-day discharge in bariatric surgery. *Surg Endosc.* 2024 Sep;38(9):5122-5129. doi: 10.1007/s00464-024-11053-w. Epub 2024 Jul 19. PMID: 39028346; PMCID: PMC11362384.
2. El Chaar M, Rogers AM, Mattar SG, Kukreja SS, Jenkins M, Askew C, **Hassan M**, Baker R, Smith E, Galvani C. First modified Delphi consensus statement on robotic-assisted da Vinci sleeve gastrectomy. *Surg Obes Relat Dis.* 2024 Nov;20(11):1163-1171. doi: 10.1016/j.soard.2024.04.452. Epub 2024 May 27. PMID: 38991936.

3. Dalal F, **Hassan M**, Widmer RJ. The Positive Impact of Bariatric Surgery on Vascular Health. *Cureus*. 2024 Apr 4;16(4):e57586. doi: 10.7759/cureus.57586. PMID: 38707177; PMCID: PMC11069624.
 4. Johnson-Mann C, **Hassan M**, Johnson S. Improving equity and access to bariatric surgery. *Lancet Gastroenterol Hepatol*. 2023 Dec;8(12):1068-1070. doi: 10.1016/S2468-1253(23)00277-7. PMID: 37951233.
 5. Johnson-Mann C, **Hassan M**, Johnson S. COVID-19 pandemic highlights racial health inequities. *Lancet Diabetes Endocrinol*. 2020 Aug;8(8):663-664. doi: 10.1016/S2213-8587(20)30225-4. Epub 2020 Jul 10. PMID: 32659216; PMCID: PMC7351376.
 6. Huang, H., Aminian, A., **Hassan, M.**, Dan, O., Axelrod, C. L., Schauer, P. R., . . . Kirwan, J. P. (2019). Gastric Bypass Surgery Improves the Skeletal Muscle Ceramide/S1P Ratio and Upregulates the AMPK/ SIRT1/ PGC-1 α Pathway in Zucker Diabetic Fatty Rats. *Obesity Surgery*, 29(7), 2158-2165. doi:10.1007/s11695-019-03800-z.
 7. Essa M Aleassa, MD; **Monique Hassan, MD**; Kellen Hayes, MD; Stacy Brethauer, MD; Philip Schauer, MD; Ali Aminian, MD. Effect Of Revisional Bariatric Surgery On Type 2 Diabetes Mellitus. *Surgical Endoscopy*. Epub 2018 Oct 19.
 8. **Hassan, Monique**; Pham, Tam N.; Cuschieri, Joseph; Warner, Keir J.; Nester, Theresa; Maier, Ronald V.; Shalhub, Sherene; O'Keefe, Grant E. The Association Between the Transfusion of Older Blood and Outcomes After Trauma. *Shock*. 2011 Jan; 35(1): 3-8.
 9. **Monique O. Hassan**, Zachary Arthurs, Vance Y. Sohn, Scott R. Steele. Race does not impact colorectal cancer treatment or outcomes with equal access. *Am J Surg*. 2009 Apr;197(4):485-90. Epub 2008 Jul 17.
- b. Accepted/In Press
1. **Hassan, M.**, Coleman, K., Johnson-Mann, C., Brown, J. Racial Disparities in Metabolic and Bariatric Surgery Uptake and Outcomes. (2024) *Surgery for Obesity and Related Diseases* (SOARD).
2. *Full Papers Without Peer Review – N/A*
- a. Published
 - b. In Preparation
3. *Abstracts Given During Last Three Years*
1. Luu, S., Ganapavarapu, S., Bohac, C., Parker, A., Provost, D., **Hassan, M.** Non-Opioid Postoperative Pain Management in Bariatric Surgery. Poster Presentation. ACS Clinical Congress, San Diego, CA, October 2025.
 2. Cooper, S., Patel, S. Wynn, M., Provost, D., **Hassan, M.** Outcomes of Same Day Discharge in Bariatric Surgery Society of American Gastrointestinal and Endoscopic Surgeons (SAGES), ePoster Presentation, Cleveland, OH. April 2024.

3. Cooper, S., **Hassan, M.** Robotic-assisted Laparoscopic Repair of Perforated Marginal Ulcer. Society of American Gastrointestinal and Endoscopic Surgeons (SAGES), Video Reel Presentation, Cleveland, OH. April 2024.
 4. Cooper, S., **Hassan, M.** Robotic-assisted Laparoscopic Roux-En-Y Gastric Bypass Reversal. Society of American Gastrointestinal and Endoscopic Surgeons (SAGES), Video Loop Presentation, Montreal, CAN. March 2023.
 5. Griesbach, C., **Hassan, M.** Robotic-assisted Revision of Gastric Bypass and Repair of Paraesophageal Hernia. Society of American Gastrointestinal and Endoscopic Surgeons (SAGES), Video Loop Presentation, Montreal, CAN. March 2023.
4. *Books*
- a. Complete Books Written – N/A
 - b. Books Edited – N/A
 - c. Book Chapters Written
1. Holder-Haynes, J., **Hassan, M.** (2024). Effective Team Management. In: Johnson, S.M., Qureshi, A.P., Schluskel, A.T., Renton, D., Jones, D.B. (eds) The SAGES Manual of Strategy and Leadership. Springer, Cham. https://doi.org/10.1007/978-3-031-62359-2_20.
 2. **Hassan, M.** (2024). Postoperative Bleeding After Sleeve Gastrectomy. In: Ghanem, O.M., Husain, F., Chen, J.Y., Lim, R.B., Kroh, M. (eds) The SAGES Manual of Metabolic and Bariatric Surgery. Springer, Cham. https://doi.org/10.1007/978-3-031-72309-4_29.
 3. **Hassan, M.**, Johnson-Mann, C, Johnson, S., Jackson, H., Cody-Stanford, F. (2024). Healthcare Disparities in Metabolic and Bariatric Surgery. The Textbook of Cardiometabolic Surgery. 1st Edition. In Press.
 4. **Hassan, M.**, Gagen, B., Rasaphangthong, T. (2024) Thiamine Deficiency. The ASMBS Textbook of Metabolic and Bariatric Surgery, 3rd Edition. In Press.
 5. **Hassan, M.**, Scott, A., Stucke, R. (2025) Robotic Management of Bariatric Emergencies. Robotic Techniques for Emergency General Surgery. In Press.
 6. **Hassan, M.**, Scott, A. (2025) Biliopancreatic Diversion and Duodenal Switch Complications. Revisional Bariatric Surgery and Complications. In Press.
5. *Other Works Communicating Research Results to Scientific Colleagues*
1. **Hassan, M.**, Gentry, L. Robotics in Surgery, Part 4. 2023 Oct 09. <https://podcasts.apple.com/us/podcast/stats-sharing-the-accomplishments-of-temple-surgery/id1637965664>
 2. **Hassan, M.** (2020, September 06). Women are not Smaller Men: The Importance of Inclusivity in the Surgical Field. Published September 06, 2020. <https://blog.womensurgeons.org/awschat/inclusivity-surgical-field/>

3. Philip Schauer, MD, Zubaidah Nor Hanipah, MD, **Monique Hassan, MD**. Video presentation of Laparoscopic Roux-en-Y Gastric Bypass – Hand-sewn Technique. 2018 Oct 09. <https://library.asmb.org/video/laparoscopic-roux-en-y-gastric-bypass-hand-sewn/>

6. *Other Works Communicating Research Results to General Public* – N/A

D. Innovation and Commercialization – N/A

1. Patents
2. Device, Software or Other Development
3. Evidence of Impacting Health/Scientific Policy or Clinical Practice Guidelines
4. Participation in Business Development and Commercialization
5. Other Activities

III. TEACHING INFORMATION

A. Educational Leadership Roles

SAGES Fundamentals of Laparoscopic Surgery Champion, Fundamentals of Laparoscopic Surgery (FLS)

Baylor Scott and White Health

2020 – present

A national certification initiative for laparoscopic skills and knowledge is an example of a program using objective criteria for skill training outcomes. FLS training is now an obligation of every surgical residency. The Department of Surgery's Surgical Skills and Simulation Laboratory is an official test center for surgeons interested in becoming certified in FLS. The Champion, along with two certified proctors, is required to maintain site certification.

Grand Rounds Director

Baylor Scott and White Health

2019 – present

As the Director, I aim to develop an innovative grand rounds educational product with interesting speakers to maximize the department's educational needs and ensure that we reach as many faculty, trainees, and colleagues as possible.

Robotic Bariatric Surgeon Champion

Baylor Scott and White Health - Intuitive Surgical Bariatric Surgery Case Observation Epicenter

2023-present

As the Champion, I offer case observation opportunities for bariatric surgeons interested in training on the latest DaVinci robotic surgical system, which I routinely use for many of the procedures I perform.

B. Didactic Coursework

1. *Courses Taught at Current Institution*

- Over the past six years, I have participated in the training of a bariatric surgery physician's assistant, two nurse practitioners, and numerous nurses. During one-hour weekly sessions, we reviewed acute and chronic bariatric surgery topics, including pre-and post-operative care of the bariatric patient and alternatives to surgical management.
- Over the past year, I have participated in training a bariatric surgery physician's assistant, two nurse practitioners, and nurses regarding the medical treatment and management of obesity, including prescribing medications for weight loss.

2. *Courses Taught at Other Institutions*

3. *Courses Expected to Be Taught at BCM*

In my role as a preceptor, mentor, and lecturer at BCM-Temple, I've had the privilege of engaging with medical students in ways that can potentially influence their academic and professional growth. As a preceptor, I help guide students through clinical experiences, helping them to translate theoretical knowledge into practical patient care.

As a mentor, I work closely with students on research projects, nurturing their curiosity and helping them contribute to advancements in medicine. Collaborating on research enables me to not only guide their academic exploration but also teach them the significance of critical thinking, rigorous methodology, and the influence of evidence-based practices in healthcare.

Through my lectures, I share my expertise in bariatric surgery and obesity medicine, offering insights that go beyond textbooks to address the real-world complexities of patient care, surgery, and ethical considerations in healthcare. I aim to create a dynamic and engaging learning environment that inspires students to think critically and approach medicine holistically.

These experiences are mutually enriching. Working with students on research, mentoring their journeys, and engaging with their fresh perspectives challenge me to stay innovative and reflective in my own practice. Teaching and mentoring are some of the most fulfilling aspects of my career, allowing me to contribute meaningfully to the future of medicine while continuing to learn and grow myself.

C. Curriculum Development Work

1. *Course(s)/Curricula to Which Contributions Have Been Made*

- 15th Annual International Women in Surgery Career Symposium (WIS), Undergraduate and Medical Student Session: Creating a Powerful Presence, Building Your Professional Identity, Financial Fitness & Stress Management Session, Moderator, Clearwater Beach, FL, February 2025.
- Society of American Gastrointestinal and Endoscopic Surgeons (SAGES), Anti-Obesity Medications: Adjuvant and Neo-Adjuvant Adjuncts to Bariatric and Metabolic Surgery, Session Co-Director, Long Beach, CA, March 2025.
- 1er Curso de Inmersión a la Cirugía Bariátrica Robotica, Course Faculty, Mexico City, Mexico, December 2024.
- American Society for Metabolic and Bariatric Surgery (ASMBS) Weekend, Pre-Operative Optimization and Selection – Session Course Co-Director, Atlanta, GA, November 2024.
- International Federation for the Surgery of Obesity and Metabolic Disorders (IFSO), XXVII World Congress, Robotic Metabolic Surgery Preconference Course Faculty, Melbourne, Australia, September 2024.
- American Society for Metabolic and Bariatric Surgery (ASMBS) Annual Meeting, Significant Papers and Videos – Session Course Co-Director, San Diego, CA, June 2024.
- American Society for Metabolic and Bariatric Surgery (ASMBS) Weekend, Surgical Treatment of Diabetes: Literature Update and Comparison to Medications – Session Course Director, New Orleans, LA, October 2023.
- Cleveland Clinic Foundation Minimally Invasive and Bariatric Surgery Fellows Career Development Course, “Fellowship & Transition in Practice: How to be Your Own Advocate,” Intuitive Surgical Sponsored, Cleveland, OH, September 2022.

- American Society for Metabolic and Bariatric Surgery (ASMBS) Weekend ReUnited, Robotics Session Co-Director, Las Vegas, NV, January 2022.
- American Society for Metabolic and Bariatric Surgery (ASMBS) Weekend ReVision, “All about Reflux and the Sleeve,” Symposium Co-Director, January 2021.

2. *Role in Course/Curriculum Development*

- Develop and choose appropriate materials and plan lectures regarding robotic surgery. Engage participants with interactive lectures, discussions, and activities that balance a blend of didactic lectures and interactive, hands-on learning opportunities, enabling participants to harness the full potential of robotics in metabolic bariatric surgery. Facilitate learning by encouraging learners' participation by demonstrating activities and answering questions.

3. *Audience(s) for Course(s)/Curricula Developed*

- New, mid-career, and senior practicing metabolic and bariatric surgeons.

D. **Non-didactic Teaching**

1. *Resident Training*

- Bariatric Surgery Primary and Consult Service Attending, 2018-present
Over the past six years, I have spent at least 2-4 hours per day teaching concepts and principles of bariatric surgery and obesity medicine to over 210 residents.

2. *Clinical Fellow Training*

- ASMBS Surgical Technique and Advanced Robotics Training (START) program, 2023 – present
This non-CME educational program comprises faculty-led virtual didactic sessions, mentoring, and hands-on experiences at a robotics training facility. As a core faculty member, I have helped train over 60 bariatric-focused fellows in a Fellowship Council-approved fellowship program. A range of robotic topics were covered, emphasizing bariatric procedures, current and future robotics technology, application of robotic surgery in a wide range of general surgery procedures, and safe and practical application of robotics in general surgery cases.

3. *Research Fellow Training – N/A*

4. *Graduate Student Training – N/A*

5. *Medical Student Mentoring*

- During my initial four years at BSWH, I participated in at least six mentoring groups of 4-6 Texas A&M School of Medicine students. During one- to two-hour weekly sessions, we reviewed general surgery topics, including anatomy, bariatric surgery, and vascular surgery, to assist with preparation for board exams.
- Over the past 12 months, I have mentored first-year medical students by introducing them to foundational surgical concepts, fostering critical thinking, and encouraging their early engagement in clinical research. This collaborative effort has significantly enriched their professional development and fostered a culture of scholarly excellence.

E. **Faculty Development or Continuing Medical Education**

1. **Hassan, M.** “Leading in a Diverse Environment,” American Society for Metabolic and Bariatric Surgery (ASMBS) Weekend Meeting, Louisville, KY, November 2025.
2. **Hassan, M.** “Leading in a Diverse Environment,” American Society for Metabolic and Bariatric Surgery (ASMBS) Weekend Meeting, Leadership Academy, Atlanta, GA, November 2024.
3. **Hassan, M.** “Leading in a Diverse Environment,” American Society for Metabolic and Bariatric Surgery (ASMBS) Weekend Meeting, Leadership Refresher Course, New Orleans, LA, October 2023.
4. **Hassan, M.** “ASMBS Mentorship Program - Developing Strong Mentorship and Sponsorship Relationships,” American Society for Metabolic and Bariatric Surgery (ASMBS) Annual Meeting, Leadership Refresher Course, Las Vegas, NV, June 2023.

F. Lectures and Presentations

1. International

1. International Bariatric Club, IBC Oxford Webinar: Advancing Inclusive Leadership in Surgery - Challenging Gender Stereotypes in 2024 at a Global Level, Panel Discussion. <https://www.youtube.com/live/bOKI6sacnQQ>, July 2024.
2. Cleveland Clinic Foundation Emerging Gastrointestinal and Surgery Technology Forum, Robotic Technologies in the Digestive Disease Space: What’s New and Next? Panel Discussant. http://2207941.mediaspace.kaltura.com/media/t/1_e08z2ry3/78171211, December 2023.
3. Cleveland Clinic Foundation Emerging Gastrointestinal and Surgery Technology Forum, Panel Discussant. http://2207941.mediaspace.kaltura.com/media/t/1_bav4im27/78171211, November 2022.
4. International Bariatric Club, IBC – Oxford Hot Topics in Surgery Webinar: Bariatric – Metabolic Surgery and the Military, Panel Discussion. <https://www.youtube.com/watch?v=gbiQbuoNPpM>, March 2021.
5. International Bariatric Club, IBC Oxford Webinar: A Video Analysis and Interrogation of Laparoscopic Linear Surgical Staplers in Bariatric Surgery, Symposium Co-Chair. <https://www.youtube.com/watch?v=EqVA7sPja3c>, March 2021.

2. National

1. 16th Annual International Women in Surgery Career Symposium (WIS), “Excelling in the Medical School Journey,” Session Co-Moderator, Clearwater Beach, FL, February 2026.
2. 16th Annual International Women in Surgery Career Symposium (WIS), “Shaping the Surgical Future: Skill, Balance, and Belonging,” Invited Panelist, Clearwater Beach, FL, February 2026.
3. 15th Annual International Women in Surgery Career Symposium (WIS), “Building Blocks to Success After Surgical Training,” Invited Panelist, Clearwater Beach, FL, February 2025.

4. 15th Annual International Women in Surgery Career Symposium (WIS), “Collaborating with Industry,” Invited Panelist, Clearwater Beach, FL, February 2025.
 5. Society for Robotic Surgery (SRS) Annual Meeting, “What’s the Future of Robotic Bariatric Surgery?” and “What Do I Do Now? Case Presentations and Clinical Decision Making” - Invited Panelist, Orlando, FL, June 2024.
 6. Intuitive Surgical Robotics Bariatric Channel, “Pain Points and Ergonomics Matter: You Might Want to Sit Down for This,” Invited Panelist, Intuitive Sponsored, Virtual, November 2023.
 7. American Society for Metabolic and Bariatric Surgery (ASMBS) Annual Meeting, Top Papers II Session - Moderator, Las Vegas, NV, June 2023.
 8. Intuitive Surgical Connect Robotics Forum, Bariatric Surgery Session Moderator - “Robotic Sleeve Gastrectomy Video Review,” Nashville, TN, April 2023.
 9. American Society for Metabolic and Bariatric Surgery (ASMBS) Annual Meeting, Top Videos – Moderator, Top Papers II Session - “Insurance-Mandated Weight Management Program Completion Prior to Bariatric Surgery Provides No Long-Term Clinical Benefit,” Invited Discussant, Dallas, TX, June 2022.
 10. American Society for Metabolic and Bariatric Surgery (ASMBS) Annual Meeting, Paper Session 3 – Moderator, Top Papers II - An Analysis of Readmission Trends by Urgency and Race/Ethnicity in the MBSAQIP Registry, 2015-2018,” Invited Discussant, Virtual, June 2021.
 11. American Medical Women’s Association, AMWA Career Showcase: Careers in Global Health, Military, Public Health, Research, and Academia, Panel Discussion, <https://www.amwa-doc.org/event/careers-in-global-health-military-public-health-research-and-academia/>, February 2021.
 12. American Society for Metabolic and Bariatric Surgery (ASMBS) Weekend ReVision, “Impact of Institutional Racism in Bariatric Surgery,” Virtual Panel Discussion, January 2021.
 13. Obesity Week, Paper Session IV – Co-moderator, Las Vegas, NV, November 2019.
3. *Regional*
1. Pennington Biomedical Research Center Grand Rounds, “Addressing Health Disparities and Health Equity in the Treatment of Obesity,” Panel Discussion Participant, January 2023.
 2. Texas Association for Bariatric Surgery, Houston, TX, “Promoting Diversity and Inclusion in Obesity Care,” Panel Discussion Participant, February 2019.
4. *Local*
1. **Hassan, M.** “Impact of Obesity and Its Treatment Options,” Medical Student General Surgery Clerkship, Temple, TX, January 2026.
 2. Walk with a Doc Program, “Treatment Options for Weight Loss,” December 2025.
 3. **Hassan, M.** “Impact of Obesity and Its Treatment Options,” Medical Student General Surgery Clerkship, Temple, TX, November 2024.

4. **Hassan, M.** “Impact of Obesity and Its Treatment Options,” Resident Lecture Series, Temple, TX, November 2024.
5. Walk with a Doc Program, “Treatment Options for Weight Loss,” August 2024.
6. **Hassan, M.** “Impact of Obesity and Its Treatment Options,” Resident Lecture Series, Temple, TX, October 2023.

G. Visiting Professorships – N/A

IV. PATIENT CARE AND CLINICAL CONTRIBUTIONS

A. Patient Care Responsibilities

1. Department of Surgery
 2. Metabolic and Bariatric Surgery
 3. Clinical Service
- 1 FTE
 - 2.5 outpatient clinic days responsible for maintaining 14-day lead time on new patient referrals and providing life-long post-operative care for bariatric and metabolic surgical and medical patients
 - 2.5 operative days per week providing surgical intervention, both primary as well as revisional procedures, in patients with moderate and severe obesity with a high degree of medical complexity
 - Annual case volumes of over 300 surgical cases, not including operative cases performed during call coverage
 - Responsible for 24-hour emergency bariatric surgery call coverage for an average of 13 days per month
 - 8,471 goal RVU with successful meeting of targets since initial employment

B. Clinical Leadership or Business Development

- Division Director of Bariatrics and General Surgery
Baylor Scott & White Health
January 2026 – Present
- Clinical Director of Robotic Bariatric Surgery
Baylor Scott & White Health
Feb 2021 – Present
- Director of Obesity Medicine
Baylor Scott & White Health
October 2024 – Present
- Baylor Scott and White Health, 2019-present, ERAS Champion for Bariatric Surgery, I have led the ERAS implementation for Bariatric Surgery through stakeholder education and engagement. I have worked with the members of the MBSQIP quality committee to develop new patient care pathways for same-day discharge protocols.
- Responsible for the initiation of social media campaigns (Facebook and Instagram) for the bariatric surgery department, leading to an increase in bariatric surgery awareness and information
- Responsible for the creation of QR code to allow for ease of distribution of patient materials

- Lead advocate to administration for initiation, creation, and expansion of BSWH robotic bariatric program, leading to purchasing additional DaVinci Xi and DV5 surgical systems.
- Responsible for creating the Baylor Scott and White Health Obesity Medicine program. I have worked with the bariatric quality program administrators to establish pathways for accreditation for obesity medicine.

C. Voluntary Health Organization Participation – N/A

D. Contributions, Initiatives, or Recognition Related to Patient Safety and Healthcare Quality – N/A

E. Contributions to Health and Science Policy – N/A

V. SERVICE CONTRIBUTIONS

A. Administrative Assignments and Committees

1. *Department Administration, Committees, etc.*

- Department of Surgery HCHAPS liaison for patient satisfaction
- HCAHPS Communication Committee, 2021 – 2024
- Robotic Surgery Steering Committee, Member, 2021 – present
- Bariatric Surgery System Council – Physician Liaison, 2020 – present
- Hospital Capacity Management Committee – 2024 – 2025

2. *Institution-wide or School Administration, Committees, etc.*

- Texas A&M Curriculum Committee, 2019-2021
- BSW System Robotic Steering Committee, Co-Chair – 2023 – present
- BSW System Robotic Telepresence Committee, 2026 – present

B. National, Regional, or Local Participation in Professional or Voluntary Organizations – N/A

C. Other Pertinent Information – N/A