CURRICULUM VITAE

NAME: Harith Mushtaq, MD

PRESENT TITLE: Assistant Professor

WORK ADDRESS: 27700 Northwest Freeway, Suite 200, Cypress, TX 77433

CITIZENSHIP: USA

GRADUATE EDUCATION:

10/2005- 7/2011 Medical Doctor, University of Baghdad College of Medicine,

Baghdad, Iraq

POSTGRADUATE TRAINING:

08/2020 – 07/2021	Colon and Rectal Surgery Fellow, The University of Texas McGovern School at Houston
07/2017 – 06/2020	General Surgery Resident, The University of Texas McGovern School at Houston
07/2016 – 06/2017	General Surgery Resident, Johns Hopkins School of Medicine/Johns Hopkins Hospital, Halsted General Surgery Residency
07/2015 – 06/2016	General Surgery Intern, Johns Hopkins School of Medicine/Johns Hopkins Hospital, Halsted General Surgery Residency
06/ 2014 – 05/2015	Post Graduate Research Associate, The University of Texas Health Science Center at Houston Medical School, Cardiothoracic and Vascular Surgery Department
01/2014-06/2014	Professional Trainee, The University of Texas Health Science Center at Houston Medical School, Cardiothoracic and Vascular Surgery Department
01/2012 – 2013	Transitional Year Resident, Junior House Officer- Ministry Health, Ibn Al-Nafees Hospital, Shaikh Zayed Surgical Hospital Baghdad, Iraq

ACADEMIC APPOINTMENTS:

University of Texas McGovern Medical School at Houston

HOSPITAL APPOINTMENTS:

Memorial Hermann Cypress Hospital

LICENSURE:

Texas State Medical License #: #S7925, State of Texas (2020-present)

DEA#: Available upon request

NPI#: 1881088250

BOARD CERTIFICATION:

03/2021 American Board of Surgery, Board Certified, Certificate #067170

2021-2022 American Board of Colon and Rectal Surgery, Board Eligible

CERTIFICATION:

05/2021	Intuitive Surgical Advanced Robotic Certification
12/2019	The B.E.S.T Certificate (Basic Endovascular Skills for Trauma), American College of Surgeons
10/2019	The ASSET Certificate (Advanced Surgical Skills for Exposure in Trauma), American College of Surgeons
2016- Present	Fundamentals of Endoscopic Surgery, Society of America Gastrointestinal and Endoscopic Surgeons (SAGES)
2016- Present	Fundamentals of Laparoscopic Surgery, Society of American Gastrointestinal and Endoscopic Surgeons (SAGES)
2015- present	Advanced Trauma Life Support, American College of Surgeons.
2015- present	Advanced Cardiovascular Life Support Provider, American Heart Association
2015- Present	Basic Life Support Provider, American Heart Association 2015-2021

07/2014- Present ECFMG (Educational Commission for Foreign Medical Graduates)

Certified M.D.

04/2012 United States Department of State, State Alumni University

(volunteerism Management, NGO Framework)

11/2011 United States Department of State, State Alumni University (Civic

engagement & employment skills course)

07/2011 United States Department of State, State Alumni University

Certificate (Grants and proposal writing course)

8/2009 Academy of Educational Development (AED), Science and

Technology Program, Iraqi young leadership exchange program

(IYLEP), Washington DC / USA

07/2009 Science and Technology Exchange program, Virginia

commonwealth University, Richmond, Virginia, USA

PROFESSIONAL ORGANIZATIONS:

LOCAL:

07/2017- present Harris County Medical Society

REGIONAL:

08/2020-Present Texas Society of Colon and Rectal Surgeons

NATIONAL:

08/2020- Present American Society of Colon and Rectal Surgeons

07/2015- Present American College of Surgeons 07/2015- Present American Medical Association

2011- Present Iragi Medical Association

2009- Present U.S Department of State International Exchange Alumni

Society

HONORS AND AWARDS:

05/2021 1st Place- **Best Presentation**, Texas Society of Colon and

Rectal Surgery Annual Meeting TX 05/2021

03/2019	Surgical Skills Olympic Award, First Ranked Senior Resident Award, Golden Medal: General Surgery Residency Program McGovern Medical School, Houston, TX
06/2017	Junior Resident Teaching award, Core Surgery Clerkship, Johns Hopkins University School of Medicine
2011	Medical School: First Rank Award- Graduation MS-6 Class
2007	Medical School: Top 3 Student Award - MS-3 Class
2006	Medical School: Second Rank Award - MS-2 Class
2005	National Top Ten Students Award: 99.9 th percentile, national public exams of the distinguished students high school

CURRENT TEACHING RESPONSIBILITIES:

08/2020- Present

University of Texas McGovern Medical School at Houston – Teaching General Surgery Residents and Colon and Rectal

Surgery Residents

UT Physicians Colon and Rectal Clinic, Houston, TX

CURRENT CLINICAL AND SERVICE RESPONSIBILITIES:

09/2021-Present UT Physicians Colon and Rectal Clinic, Houston, TX

PUBLICATIONS:

- Sandhu SK, Nissen AP, Mushtaq HH, Miller CC 3rd, Safi HJ, Estrera AL, Charlton-Ouw KM: Resection and replacement of thoracic aortic graft infections. Journal of Thoracic Cardiovascular surgery. 2019 Nov 27. doi: 10.1016/j.jtcvs.2019.10.196. PMID: 31926725.
- Mushtaq HH, Shah SK, Agarwal AK: The Current Role of Robotics in Colorectal Surgery. Current Gastroenterology Reports. 2019 Mar 6;21(3):11. doi: 10/1007/s11894-019-0676-7. PMID: 30840156.
- Mushtaq HH, Afifi RO, Sandhu SK, Khalil K, Safi HJ, Estrera AL: Successful Multistaged Surgical Management of Secondary Aortoesophageal Fistula with

- Graft Infection. The Annals of Thoracic Surgery. 2016 Jun; 101(6):e203-5. doi:10.1016/j.athoracs.2015.10.099. PMID: 27211982.
- Harith H. Mushtaq, Kristofer M. Charlton-Ouw, Harleen K. Sandhu, Charles C. Miller, Naveed U. Saqib, Ali Azizzadeh, Anthony L. Estrera, Hazim J. Safi: Resection and Graft Replacement of Thoracic Aortic Graft Infections, JVS, Journal of Vascular surgery, Volume 61, Issue 6, Supplement, Pages 135S–136S, June 2015.
- Smed MR, Duncan AA, Harlander-locke MP, Lawrence PF, Lyden S, Fatima J, Eskandari MK. Collaborators: Charton-Ouw K, **Mushtaq H**, Leake SS, Steenberge SP: Treatment and outcomes of aortic endograft infection. Journal of Vascular surgery. 2016 Feb;63(2):332-40. doi:10.1016/J.jvs.2015.08.113. PMID:26804214
- RCT Research Associate, UTH cardiothoracic and vascular department's randomized clinical trials including:
 - PRICE (Propaten Randomized Investigation on Cost-benefit and Efficacy)
 Department of Cardiothoracic and Vascular Surgery, Advisers: Kristofer Charlton- Ouw MD
 - PAIN (Postoperative Analgesia INvestigation)
 Department of Cardiothoracic and Vascular Surgery, Advisers: Kristofer Charlton- Ouw MD
 - Figure 8 study (Multi-Center Prospective Study to Demonstrate the Usability, Safety and Efficacy of the Figure 8 Surgical Sternotomy Closure Device)
 Department of Cardiothoracic and Vascular Surgery, Advisers: Anthony Estrera, MD

Presentations

- Mushtaq,H.H. Parastomal Hernia, One Problem, Many Approaches. Colon and Rectal Surgery Scientific Meeting, The University of Texas McGovern Medical School, Houston TX 05/2021
- 2. Harith H. Mushtaq, BS, Chuheng Xing, BS, Jeffrey L. Van Eps, MD: The Quality-of-life following Proctectomy for distal rectal cancer with handsewn anastomosis, Texas Society of Colon and Rectal Surgery, 05/2021
- **3.** Harith H. Mushtaq, Rhea Patel, BS, Chuheng Xing, BS, Rene Flores, PHD, Jeffrey L. Van Eps, MD: Proctectomy for distal rectal cancer with handsewn coloanal anastomosis, Assessing quality of life, ACS South Texas Chapter, Texas Surgeons Summit, 04/2021

- **4.** Harith H. Mushtaq, Chuheng Xing, BS, Jeffrey L. Van Eps, MD: Assessing quality of life following Proctectomy for distal rectal cancer with handsewn coloanal anastomosis, ASCRS, San Diego, 04/2021
- 5. Mushtaq,H.H. the role of pelvic sidewall dissection in rectal cancer. The Colon and Rectal Surgery Scientific Meeting, The University of Texas McGovern Medical School, Houston TX, 11/2020
- 6. Mushtaq,H.H. Pouch Related Fistulas, Prevention and Surgical Treatment. Presented at Colon and Rectal Surgery Scientific Meeting, The University of Texas McGovern Medical School, Houston TX 08/2020
- 7. Mushtaq,H.H. (February 2020). The Impact of Burnout and Duty Hours Restriction. Presented at Department of Surgery Grand Round, The University of Texas McGovern Medical School, Houston TX
- 8. Mushtaq, H.H. (December 2019). Benign Anorectal diseases. Presented at The University of Texas, McGovern Medical school Hospitals, Houston TX, Residents Didactic Conference
- Mushtaq,H.H. The penetrating Injuries to the Colon and Rectum Oral Presentation presented at: The 19th Scientific Meeting; Baghdad, IRAQ 02/2011
- 10. Mushtaq, H.H., Karim, S., & Al-Quraishi, Z., The management of severe hemorrhage due to military combat explosions, the present and the future Oral Presentation, The 18th Annual Scientific Meeting/ University of Baghdad; Baghdad, IRAQ 12/2009.