

CURRICULUM VITAE



*Department of Surgery
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Dr. MUSHARRAF HUSAIN

MS, DNB, MNAMS, MRCS(Edin), FACRSI, F.MAS

Current Status:

Professor and Head, Dept. of Surgery, HIMSR, Jamia Hamdard,
Coordinator, Medical Education Unit, HIMSR
Resource Faculty, Department of Medical Education, MAMC, New Delhi

Special Interest.

Laparoscopic and Colorectal Surgery, Medical Education

Academic Qualifications

- **MRCS(Edinburgh) U.K (2005).**
- **Diplomate of National Board (DNB) General Surgery (2003).**
- **MS [General Surgery] from J.N. Medical College, AMU, Aligarh (2002).**
- **MBBS from J.N. Medical College, AMU, Aligarh in 1997.**

Fellowships

1. **Fellowship in Advanced Laparoscopic Surgery-Hernia** by IAGES (2017)
2. One-year **Advance Course in Medical education (ACME) 2015**
3. **F.MAS (Fellowship in Minimal Access Surgery), recognized by WALs (World Association of Laparoscopic Surgeons) and SAGES (Society of American College of Gastroenterology and Endoscopic Surgeons)**
4. **Fellowship in Colorectal Surgery (FACRSI)**
5. **Gyan Burman Hepatobiliary Fellowship** from Sir Ganga Ram Hospital, New Delhi
6. **Travelling Fellowship** in Coloproctology from **Tata Memorial hospital Mumbai**, certified by Association of Colorectal surgeons of India.

Professional Experience.

Seventeen years of surgical experience in multispecialty teaching hospitals.

Professor: Department of Surgery, Hamdard Institute of Medical Sciences and Research, Jamia Hamdard, New Delhi. (1st July 2015 – Till Date.)

Associate Professor: Department of Surgery, Hamdard Institute of Medical Sciences and Research, Jamia hamdard, New Delhi. (Dec.2011 – 30th June 2015.)

Assistant Professor: Department of Surgery, Hamdard Institute of Medical Sciences and Research, Jamia hamdard, New Delhi. (1st March2011 – Dec 2011.)

Assistant Professor: Department of Surgery, J N Medical College, Aligarh (30th Sep. 2010- 28th Feb 2011). This is a 1000 bedded multispecialty teaching hospital.

Assistant Professor: Department of Surgery, King Khalid University, Abha, KSA. (Oct.2008 – Sep.2010). With attached 600 bedded teaching hospital.

Assistant Professor: Department of Surgery, HIMS, Dehradun (July2005- September2008). This is 650 bedded multispecialty teaching hospital.

Senior Resident: Department of Surgery, J N Medical College, AMU, Aligarh. (2002–2005), this is a 1000 bedded multispeciality teaching hospital,

Academic Responsibilities

- ✓ As Coordinator, Medical Education Unit, HIMSR, organized various workshop related to teaching and learning, Assessment, Professionalism and ethics, curriculum development including revised basic course workshops and Curriculum implementation programme.
- ✓ Contributed towards the development of Undergraduate Curriculum
- ✓ Contributed towards the development of PG Curriculum for the Department of Surgery
- ✓ MCI Observer at various Medical Colleges for RBCW and CISP

Corporate Responsibilities

- ✓ Faculty Incharge Sports, HIMSR
- ✓ Member Curriculum Committee
- ✓ Member Antiragging Committee
- ✓ Member Institution Grievance Cell

Awards

- ✓ Leading Educationist of India by Friendship Forum of India (2019)
- ✓ **Outstanding Faculty** in the field of Medical Sciences by Venus International foundation 2017.
- ✓ Awarded **Gold Medal** for standing first at the Coloproctology Fellowship exam (FACRSI).
- ✓ Awarded University **Gold Medal** for standing first at MBBS 1st Prof. Exam in **Anatomy**.
- ✓ Ethicon Travelling Fellowship 2008 for Coloproctology at Tata Memorial Hospital, Mumbai

Certificate Courses

- ✓ Medical Certification of Cause of Death (MCCD), online one month certificate course by St. John's Medical College & research Institute, Bangalore. 1-31st July 2017
- ✓ VAAFT and EPSiT Course at ceMAST, Mumbai, India on 26th May 2016
- ✓ Training on *laparoscopic Colorectal Surgery* by Ethicon Institute of Surgical education, New Delhi, march 2014
- ✓ **ATLS Provider**
- ✓ Masters *Programme* in MIPH by Johnson's and Johnson's.
- ✓ *Course in operative Laparoscopy- Basic and Advance* at AIIMS, New Delhi in collaboration with Eberhard-Karls-University, Tübingen, Germany
- ✓ Certificate course in **stapling devices** by Ethicon Endosurgery.
- ✓ *Basic Endoscopy Course*, certified by AMASI
- ✓ *10th Advanced instructional Course in Coloproctology*, certified by Association of Colon and Rectal Surgeons of India
- ✓ *National Trauma Management Course* certified by Indian academy of trauma and International association for surgery of trauma and critical care surgery.
- ✓ *10th Basic Course in Coloproctology*, certified by Association of Colon and Rectal Surgeons of India
- ✓ *Advance Cardiac Life Support (ACLS)* provider, certified by American Heart Association
- ✓ *Basic Surgical Techniques Course* by Johnson's and Johnson's

Membership

- ✓ **Member, Indian Association of Gastrointestinal Endo-Surgeons (IAGES)**
- ✓ **Member National Academy of Medical Sciences. (MNAMS)**
- ✓ **Life Member, Association of Surgeons of India. (ASI)**
- ✓ **Life Member, International Society of University Colon and Rectal Surgeons (ISUCRS)**
- ✓ **Life Member, World Association of Laparoscopic Surgeons (WALS).**
- ✓ **Life Member, Association of Minimal Access Surgeons of India. (AMASI)**
- ✓ **Life Member, Association of Colorectal Surgeons of India. (ACRSI)**
- ✓ **Life Member, Society of Endoscopic and Laparoscopic Surgeons of India. (SELSI)**

Projects and Thesis (as co-supervisor)

1. The Role of Diagnostic Laparoscopy in Chronic and Recurrent Pain Abdomen.
2. Preoperative and Perioperative Prediction of difficult Laparoscopic cholecystectomy.
3. Clinical profile and outcome of management of Gastrointestinal Perforation.
4. Etiology and Clinicopathological profile of Carcinoma Gall Bladder patients.
5. To study the Clinicopathological Profile of Ulcerative Colitis.

Publications (National and International)

1. Sabina K, Jaseem H, **Musharraf H**, Sujata J. Video Projected Practical Examination as an introducing Formative Assessment Tool in Pathology. *IJPM* 2019;62(1):79-83.
2. Jyotsana H Gaur, Sabina Khan, Jaseem Hasan, S Jetley, **Musharraf Husain**. Adenomatous polyp of Gallbladder: A rare presentation in HCV positive patient. *IJPRP* 2017;6:998-1001
3. Monal T, Sabina K, Jaseem H, Sujata J, **Musharraf H**. Clear cell sarcoma in an elderly female-A rare case report with literature review. *Journal of Diagnostic Pathology and Oncology* 2017;2:37-39.
4. S Khan, M J Hassan, Z H Jairajpuri, S Jetley, **M Husain**. Clinicopathological Study of Eosinophilic Cholecystitis: Five year single institution experience. *JCDR* 2017;11:20-23.
5. **Musharraf Husain** , Huda Islam, Sabina Khan, Raja Nadeem. Modified Alvarado's Score incorporating C-reactive protein for Acute Appendicitis. *International Archives of BioMedical and Clinical Research* 2017;3:
6. Ahmad MM, Nadeem R, **Husain M**, Ahmad INM. Stapled haemorrhoidopexy versus open haemorrhoidectomy: our initial experience. *Int Surg J* 2017;4:1672-7.
7. Raja Nadeem , **Musharraf Husain**, Aijaz A wani , Firdous ahmad . Mini Hydrocelectomy – Outcome of A Short Term Study and Comparison with Conventional Jaboulay's Technique. *International Archives of BioMedical and Clinical Research* 2017;3: Issue 2
8. S Khan, P.N Fathima, **M Husain**, M Jaseem, S Jetley. Helicobacter pylori Infection and associated risk factors in patients with Upper gastrointestinal symptoms. *International Archives of BioMedical and Clinical Research* 2017;3:41-5. (ISSN 2454-9886)
9. **Husain M**, Khan Sabina. Students' feedback: An effective tool in teachers' evaluation system. *Int J App Basic Med Res* 2016;6:178-81.
10. **Husain M**, Khan S. Early Clinical Exposure-When and How-A student's Perspective. *Journal of Research in Medical Education and Ethics* 2015;5:179-83
11. **Husain M**, Khan S, Hassan MJ, Hepatic tuberculosis mimicking metastasis in a case of carcinoma sigmoid colon. *J Lab Physicians* 2015;7:64-6
12. S Bahadur, M Pujani, S Jetley, MJ Hassan, S Khetrapal, **M Husain**. Coexistent axillary hydatid disease and tuberculosis: Case report of an extremely rare occurrence. *J Cytol* 2014;31:32-35.
13. S Khan, S Jetley, Z Jairajpuri, **M Husain**. Fibromatosis Colli - A Rare Cytological Diagnosis In Infantile Neck Swellings *JCDR* 2014;8:FD08-FD09.
14. **Musharraf Husain**, Sabina Khan, Ashraf Bhat, Firdos Hajini. Accessory breast tissue mimicking pedunculated lipoma *BMJ Case Reports* 2014; doi:10.1136/bcr-2014-204990
15. Firdos F Hajini, **Husain M**, Bhatt A, Bukhari I A. Gastric diverticulum a rare endoscopic finding. *BMJ Case Reports* Published 1 April 2014; doi:10.1136/bcr-2013-202887
16. Das SS, **Husain M**, Bhat A, Hajini F (2014) Phytobezoar Causing Terminal Ileal Obstruction– Can Enterotomy be Avoided?. *JSM Clin Case Rep* 2(2): 1024.
17. Khan S, **Husain M**, Ansari MM (2014) Sebaceous Gland carcinoma - Case Report and

Literature Review. JSM Clin Case Rep 2(2): 1025.

18. MJ Hassan, Z Jairajpuri, S Jetley, S Khan, **M Husain**. Microfilariae of Wucheria bancrofti in a patient of chylous hematuria: An uncommon finding in urine cytology. Journal of Clinical and Diagnostic Research. 2014 Jan, Vol-8(1): 153-154
19. MJ Hassan, Khan S. S Jetley, **M Husain**. Ectopic Liver tissue attached to gall bladder- a rare incidental finding. International journal of Basic and Applied Medical Sciences 2013; 3(3):60-64.
20. Khan S, **Husain M**, Hassan MJ, Bashir. Small bowel carcinoid_ A rare cause of recurrent intestinal obstruction. International journal of Basic and Applied Medical Sciences. 2013;3(3):65-69
21. **M. Husain**, Sachan PK, S Khan, L lama, Rehan NK. Role of Diagnostic Laparoscopy in chronic and recurrent abdominal pain. Trop Gastroenterol. 2013;34(3):170-173.
22. **M Husain**, F Hajini, A Bhatt. *Duplicated pyelocaliceal system with partial duplication of ureter*. BMJ Case Reports 2013 doi:10.1136/bcr-2013-009115
23. **M Husain**, FF Hajini, P Ganguly, S Bukhari. *Laparoscopic repair of adult Bochdalek's hernia*. BMJ Case Reports 2013; doi:10.1136/bcr-2013-009131
24. S Khan, MJ Hassan, **M Husain**, S Jetley. *Chronic constipation: An unusual presentation of a Giant Serous Cystadenoma of ovary*. Bangladesh Journal of Medical Science 2013;12:108-109
25. S Khan, S Jetley, **M Husain**. *Spectrum of histopathological lesions in Cholecystectomy specimens: A study of 360 case at a teaching hospital in South Delhi*. Archives of International Surgery 2013;3(2):102-105
26. **Husain M**, Khan RN, Rehmani B, Haris H. *Omental patch technique for the ileal perforation secondary to typhoid fever*. Saudi J Gastroenterol 2011;17:208-11
27. **Husain M**, Sahu S, Sachan P. *Two-Port Laparoscopic Appendectomy*. The Internet Journal of Surgery 2011;27:2
28. Sahu S, **Husain M**, Sachan PK. *Clinical Spectrum and Diagnostic yield of lower Gastrointestinal Endoscopy at a Tertiary Centre*. The internet journal of Surgery 2009; vol 18: N
29. Hydatid Disease in Childhood: revisited report of an interesting case. Journal of Parasitic Disease 2012;36:265-68.
30. Lingual Schwannoma. The Internet Journal of Surgery. 2008. Volume 17 Number 2
31. Bilateral Accessory Breast: The Internet Journal of Surgery. 2008; Volume 17 Number 2
32. Spontaneous Pneumoperitoneum: A Surgeon's Dilemma. The Internet Journal of Surgery. 2008. Volume 15 Number 2
33. Mediastinal Pseudocyst : A Rare Site Of Presentation. The Internet Journal of Surgery. 2008. Volume 14 Number 2.
34. Right Supraclavicular Ectopic Thyroid: An Unusual Site of Presentation: The Internet Journal of Surgery. 2007; Volume 13, Number 1.
35. Spontaneous rupture of Incisional Hernia (A Case report). The internet Journal of Surgery 2007, Vol.11, No.2

36. Omental Dermoid – A rare cause of Intestinal Obstruction (A Case report). The Internet journal of Surgery 2007, Vol 10 No. 2
37. Ileum – An unusual site of perforation by a swallowed artificial denture (A case report). The Internet journal of Surgery 2007, Vol 11, No. 2. Patent Vitelline Duct sinus: An unusual presentation. The Internet Journal of Surgery 2007; Vol 13:No.2.
38. **Husain M**, Sahu S, Sachan P, Khan S. Co-existing abdominal tuberculosis and colon carcinoma: Case report with review of literature. The Internet Journal of Surgery. 2007; Vol 13:No.2.
39. Rizvi A, **Husain M**, Khan S. A Comparative Study of Fine needle aspiration cytology versus Non aspiration technique in thyroid lesions. The Surgeon, Journal of Royal College of surgeons Edinburgh. Aug 2005; Vol 03:No.4, 273-76.
40. Mansoor T, Hasan H, **Husain M**. Results of Modified Ileotransverse Anastomosis in Selected Cases of Typhoid perforation of Bowel. Indian Journal of gastroenterology 2003; Vol 22: May-June.
41. Alam S, Beg MH, Anees S, **Husain M**. Corrosive Acid Ingestion: An Uncommon Cause of Gastric Outlet Obstruction: A Case report and review of literature. Gastroenterology Today 2003; Vol. VII: 132-134.

Books and Chapters (Monographs)

1. **M Husain**. Complicated intra-abdominal infections: Case Reports. ECAB: Infectious Diseases. Clinical Update: Expert Opinion. Elsevier 2013.
2. **M Husain**. Case study series in Intra-abdominal infections. EACB: Infectious Diseases. Expert Opinion. Elsevier 2014

Projects (Ongoing and submitted)

1. Association of Helicobacter pylori in Gallbladder Tissue with Cholelithiasis: A prospective study in a tertiary care centre in Delhi.
2. Prophylactic antibiotic in elective laparoscopic Cholecystectomy. A prospective randomized study. (Principal Investigator: Dr. Musharraf Husain, Co-Investigator: Dr. Raja Nadeem)
3. Study of Histopathological correlation of endoscopic findings in Chronic gastritis in a sample Indian population. (Principal Investigator: Dr. Sabina Khan, Co-Investigator: Dr. Musharraf Husain, Dr. S Jetley, Dr. Mushtaq Ahmad)

Invited Talks and Extension Lectures

1. *Surgical education in India: Pitfalls*: presented at ACSCON 2020, American College of Surgeons India Chapter. 2-5 Jan 2020.
2. *Iatrogenic Bladder Injury: General surgeon perspective*, presented at 41st Annual conference of Association of Obstetricians and Gynecologists of Delhi 2019
3. *LIFT- A novel technique for complex Fistula in Ano* at 3rd Annual World Congress of Digestive Diseases (WCDD 2018). Nov 30-Dec 02, 2018, Rome Italy.
4. Participated as Faculty at ASI Regional Refresher Course, 21st – 23rd September 2018, Jolly Grant Medical College, Dehradun.
5. Assessment in medical education at a training program on Assessment Drives Learning, New Delhi on 15th Nov. 2016
6. *Clinical Skills and Management of Trauma* at **Reignite 2016**, Gyan Sagar Medical College and Hospital, Patiala On 26th March 2016.
7. *Curriculum development*: At workshop on Teaching and Learning methodology at HIMSR, Jamia Hamdard on 31st Dec.2014
8. *Neoplastic polyps: Natural History and Management*. At 17th Fellowship Training Course in Coloproctology 3rd to 7th April 2013, Banaras Hindu University, Varanasi.
9. *Surgical Management of Carcinoma Colon*. At 17th Fellowship Training Course in Coloproctology 3rd to 7th April 2013, Banaras Hindu University, Varanasi.
10. *Assessment and Evaluation in Medical Education*. Extension lecture at J N Medical College, Aligarh. March 2013
11. *Recent advances in the treatment of Anal fistula* at UPASICON XXXIII 2012, Dehradun.
12. *Assessment in Medical Education*: presented at Research club meet at HIMSR, Jamia Hamdard, New Delhi.
13. *Ulcerative Colitis*: invited lecture at ASICON 2010.
14. *Colonoscopy: Evaluating the Diagnostic yields and Pattern of Colonic Pathology*, at AFCP 12th congress of the Asian Federation of Coloproctology 2009
15. *Role of Diagnostic Laparoscopy in Chronic and Recurrent Abdominal Pain*, presented at ASICON 2009
16. *Two port Laparoscopic Appendectomy*, at ASICON 2009.
17. *Pathology and Evaluation of Colorectal Cancers* presented at, 12th Advance Instructional course ACRSICON 2008. Sep. Mumbai.
18. *Management of Abdominal Trauma- Recent Trends* at CME, HIMS, Dehradun, 2008
19. *Symposium on Polytrauma* at CME, HIMS, Dehradun. April 2008
20. *Ulcerative Colitis- Evaluation and Management* at CME, HIMS, Dehradun. Nov. 2007

CME/ Workshops/Conferences Organized:

1. Workshop in *Medical education Technology* on 27-28th Nov. 2019
2. CME on “*Laparoscopic Management of Inguinal Hernia Surgery*” on November 22, 2018 (Organizing Chairman)
3. CME on *Geriatric Anesthesia – A contemporary approach*” on October 22, 2018 (Organizing Chairman)
4. Workshop and Hands-on Training on Clinical Learning on 4th April 2018
5. International CME on *Surgical Updates on 18th Dec. 2017*(Organizing Chairman)
6. Workshop on *Basic Surgical Skills* on 3rd April 2017
7. Workshop on Trauma Management on 3rd April 2017
8. Workshop on *Continuous Internal assessment* on 22nd sep. 2016
9. Workshop on *Science of Tissue Management* on 12th July 2016
10. Workshop on *Practical and Clinical skills* on 11th March 2016
11. Workshop cum CME on *Basics of Bariatric Surgery* on 29th March 2016
12. Workshop on *Basic surgical skills* on 16th April 2016
13. Workshop on *Communication Skills* on 30th May.2016

Extra curricular activities

Events organized as Sports Incharge HIMSR

1. Anastomosis 2018, Inter-Medical College Sports and Cultural Fest (9th to 11th may 2018)
2. Anastomosis 2017, Inter-medical College Sports Tournament (5th to 7th April)
3. Anastomosis 2016, Inter-medical College Sports and Cultural Fest (25th to 27th April)

Conferences and workshops

- GURUKKUL ACSCON 2020, 2nd to 5th Jan 2020, New Delhi, participated as Faculty.
- 41st Annual conference of Association of Obstetricians and Gynaecologists of Delhi 2019, New Delhi, participated as Faculty.
- CME on Perioperative patient safety, 17th Sep. 2019 at HIMSR, New Delhi, as Faculty.
- 13th Annual Conference of Hernia Society of India (HSICON 2019), 29-31st Aug 2019, Kolkata. Participated as Faculty.
- Proctology Update: CME on Benign Anorectal Disease, 4th Aug. 2019 at KGMU, Lucknow.
- LHMC Surgery PG Update 2019, 31st jan – 3rd Feb 2019. New Delhi. Participated as Faculty
- 58th AMASI Skill course and FMAS Examination, 19-21 Oct. 2018 at LHMC, New Delhi
- New Horizons in Minimally Invasive Surgery “Better Outcome matters”, 1st March, 2018 at Sir Ganga Ram Hospital, New Delhi
- FALS-Hernia under the aegis of IAGES, 13th -15th Jan.2017, Fortis Memorial hospital, Gurgaon, Haryana.
- Anoproctology Fest 2016 for Anorectal update, 6th to 7th Aug 2016, Vapi Gujrat
- Endosurg 2014, International Minimal Access Surgery Conference. March 2014, AIIMS
- First International Colorectal Pelvic Floor Workshop in India. 13th Jan 2014 at SGRH, New Delhi

- 17th Fellowship Training Course in Coloproctology 3rd to 7th April 2013, Banaras Hindu University, Varanasi.
- Basic Course Workshop in Medical education Technologies. 16th to 18th April 2013, MAMC, New Delhi.
- PACE Colorectal Program. 16th to 17th Sep. 2013, Medanta Hospital Gurgaon.
- ACRSICON 2013, 36th National Congress of the Association of Colon and Rectal Surgeons of India. 20th to 22nd Sep. 2013
- ASICON 2010, at AIIMS, Dec 15-20th New Delhi.
- IHPBA India 2010. International conference of Hepato Pancreato Biliary Association. September 2010 at New Delhi
- AFCP 2009. 12th Congress of the Asian Federation of Coloproctology. Sep 25th-27th, Goa
- SELSICON 2008, International Live Laparoscopic Workshop 18th-19th Oct. 2008, G R Hospital Agra
- ACRSICON 2008, 31st National Congress and 12th Advance Instructional Course . 19th- 21st Sep.2008, Mumbai.
- National Workshop on Academic Leadership and Student Assessment, MCI, India, 4th-5th Aug.2008, Meerut.
- SURGERY UPDATE- 2008, J N Medical College, AMU, Aligarh 8th-10th mar.2008
- ACRSICON 2007, 8th International Congress of ASICON. 14th – 16th Sep.2007, Ahmedabad.
- AMASICON 2007, 2nd International Congress of AMASI. 8th –11th Feb 2007, Hyderabad.
- ACRSICON 2006. 29th Annual conference in coloproctology (Sep.2006), Pune
- 5th National Surgical Gastroenterology update, AMASICON South Zone, Bangalore Medical College, Bangalore

Dr. Musharraf Husain