### DR.MANISH BAIJAL

MBBS, DNB (GEN. SURG.), FRCS (Edin.), MNAMS, FIAGES, FALS

Consultant

Surgeon

**Senior Director** 

Institute of Laparoscopic, Endoscopic

& Bariatric Surgery

Max Super Speciality Hospital,

New Delhi, India

## **Personal Detail**

Name : Dr. Manish Baijal

Correspondence Address: B-601, Orlov Court I

Essel Tower, M G Road,

Gurgaon – 122 002

Mobile: 9810272937

Office address: Institute of Laparoscopic, Endoscopic & Bariatric Surgery,

Max Super Speciality Hospital, Saket, New Delhi, India.

e-mail.: mbaijal@yahoo.com /

manish.baijal@maxhealthcare.com

Date of Birth : 11th Jan. 1968

Place of Birth: Etawah, U.P., India

Marital status: Married.

Indian Medical Registration No: 11023

Delhi Medical Registration: 11793

**Academic Qualifications** 

May 1985 : A.I.S.S.C.E.

(All India Senior School Certificate

Examination) CBSE, Scindia School, Gwalior,

M.P., India.

October 1992: MBBS, Kasturba Gandhi Medical

College, Manipal, Mangalore University, Karnataka State.

December 1996: Diplomate National Board (DNB) (General Surgery), National Board of Examinations (NBE), New Delhi.

December 2000 : Awarded Member of National Academic Medical Sciences (MNAMS), New Delhi.

2010 : Awarded Fellowship of Indian Association of Gastrointestinal Surgeons (FIAGES), India

2012 : Awarded Fellowship of Advanced Laparoscopic Surgery by IAGES) (FALS), India

2024 : Fellowship Royal College of Surgeons, Edinburgh (FRCS)

Distinctions during undergraduate college

- 1. Biochemistry
- MicrobiologyClinical Experience

01.06.2022 onwards : Senior Director, Max Institute of Laparoscopic, Endoscopic & Bariatric Surgery Max Healthcare, New Delhi, India

22.05.2017 to 30.06.2022 : Director, Max Institute of Laparoscopic, Endoscopic & Bariatric Surgery
Max Healthcare, New Delhi, India

01.07.2016 to 21.05.2017 : Associate Director, Max Institute of Laparoscopic, Endoscopic & Bariatric Surgery

Max Healthcare, New Delhi, India

18.11.2009 to 30.06.2016 : Sr. Consultant, Max Institute of Laparoscopic, Endoscopic & Bariatric Surgery

Max Healthcare, New Delhi, India

14.02.2001 till 17.11.2009 : Consultant, Minimal Access & Bariatric Surgery Centre, Sir Ganga Ram Hospital, New Delhi

14.02.2000 to 13.02.2001 : Attending Surgeon, Minimal Access & Bariatric Surgery Centre, Sir Ganga Ram Hospital, New Delhi

01.10.97 to 13.02.2000 : Senior Resident, Deptt. of Minimal Access Surgery, Sir Ganga Ram Hospital, New Delhi.

19.01.97 to 30.09.97 : Senior Resident, Deptt. of General Surgery, Sir Ganga Ram Hospital, New Delhi

01.08.94 to 30.11.96 : Postgraduate Trainee in General Surgery, Sir Ganga Ram Hospital, New Delhi.

18.11.93 to 31.11.94 : Housemanship in General Surgery, Sir Ganga Ram Hospital, New Delhi.

01.07.93 to 16.11.93 : Housemanship in Psychiatry, Safdarjung Hospital, New Delhi.

11.01.93 to 30.06.93 : Housemanship (Junior Resident) in Paediatric Surgery, Safdarjung Hospital, New Delhi.

04.09.91 to 04.09.92 : Internship, Safdarjung Hospital, New Delhi.

## **Detail of Internship**

3 months General Surgery

3 months General Medicine

3 months Obst. & Gynae.

3 months Social & Preventive Medicine

### **Present Work**

My designation is Senior Director-Max Institute of Laparoscopic, Endoscopic & Bariatric Surgery. I am a Senior Consultant surgeon, and have been working in a group practice

of five distinguished surgeons for the past 23 years. Our Institute is part of a premier Tertiary care super specialty hospital in the capital of India, New Delhi. We provide state-of-the-art surgical care and have been awarded Certificate of Excellence in the field of Hernia and Bariatric Surgery by the following societies:

- Asia Pacific Hernia Society (APHS)
- Hernia Society of India (HSI)
- Obesity and Metabolic Surgery Society of India (OSSI)
- Surgical Review Corporation (SRC-USA)

Apart from being at the forefront of best practices in Minimal Access surgery, our department caters to very high volumes of Minimal Access surgeries of over 300 patients per month. The immense variety, complexity, and large volume of surgeries conducted in our teaching hospital have enabled me to gain proficiency, augmented my expertise, and provided a broad-based experience.

A significant portion of the case content of my practice covers the full spectrum of upper G.I. surgery, with a sizeable predominance of Biliary procedures. Abdominal wall hernia surgery also forms an integral segment of my case listings. In 2003, I started my Bariatric Surgical practice, and today, it constitutes a significant portion of my case index. Furthermore, I also perform other routine General surgical procedures. My keen interest and major expertise lie predominantly in the field of Bariatric and Hernia procedures, resulting in their natural preponderance in my case profile. In my effort to be progressive and include innovative newer techniques, I have been practicing Robotic Surgery in various procedures since 2021.

Additionally, our Institute is an accredited teaching facility for the Fellowship program in Minimal Access Surgery. The course is conducted by The National Board of Examination, an autonomous body under the Ministry of Health and Family Welfare, Govt. of India. I have been a teaching Faculty member and examiner for the fellowship program since its inception in 2003. My contribution as a member of the teaching Faculty extends to CME programs and surgical workshops held at the national and international levels. I have been involved actively with the Indian Association of Gastrointestinal Endosurgeons (IAGES), Hernia Society of India (HSI), Asia Pacific Hernia Society (APHS), Obesity and Metabolic Surgery Society of India (OSSI), and Asia Pacific Metabolic and Bariatric Surgery Society (APMBSS) as a member and part of the Executive board.

I have a keen interest in academia which makes me participate in a number of educational activities. Some of these are listed below :

Academic activities

Chapters in Text Books

1. Text Book of Laparoscopic Surgery

**IAGES 5th Edition** 

Status: Under process

2. Editorial: Metabolic resolution after bariatric surgery

Science Direct, Elsevier 2018

3. Comprehensive Laparoscopic Surgery

**IAGES 4th Edition** 

Status: Published 2018

4. Handbook of Bariatric Surgery

Publisher: Springer Status: Published 2014

5. Endoscopic repair of abdominal wall hernia 2nd edition

Byword Viva publishers' Pvt. Ltd

Status: Published 2012

6. Manual of the Max Institute of MAMBS

Publisher: Max Institute of MAMBS

Status: Published

7. Endoscopic repair of abdominal wall hernia 1st edition

Byword Viva publishers' Pvt. Ltd

Status: Published 2004

8. "Minimal Access Surgery - Guidelines & Recommendations" endorsed by Ministry of Health, Medical Council of India, National Board of Examinations, Indian Medical Association & India Association of Gastrointestinal Endo surgeons released by His Excellency Shri K R Narayanan, the President of India on 15 July 2002.

International Silver Books (Co-author)

1. Achieving Excellence in Laparoscopic Abdominal Wall Hernia Repair

Status: Published 2019

2. Visually assisted anal fistula treatment (VAAFT)

Status: Published 2013

3. Single-port laparoscopic Cholecystectomy – using X-cone and reusable hand instruments

Status: Published 2012

Teaching Videos for young surgeons

1. Inguinal Anatomy for Endolaparoscopic Inguinal Hernia Repair

Springer - 2022

2. TEP for Direct Inguinal Hernia Repair

Springer - 2022

3. Laparoscopic management of Acute Cholecystitis

LAPXpert program - 2022

4. Management of Infections following Endohernia Surgery

LAPXpert program – 2022

5. Educational CD-ROMs (15 CDs) in "Minimal Access Surgery - Basic & Advanced Procedures" released by His Excellency Shri K R Narayanan, the President of India on 15 July 2002.

Scientific Publications

1 A Delphi consensus on the surgical technique of Laparoscopic sleeve gastrectomy: An obesity & metabolic surgery society of India initiative. Journal of Bariatric Surgery January

2023

2 Role of DiaRem Score in Preoperative Prediction of Type 2 Diabetes Mellitus Remission after Laparoscopic Roux-en-Y Gastric Bypass : Indian Perspective.

**Obesity Surgery** 

2021

3 Hybrid approach for ventral incisional hernias of the abdominal wall : A systematic review of the literature.

Journal of Minimal Access Surgery

2020

4 Complications after Bariatric Surgery – A multicentric study of 11,568 pts from Indian bariatric surgery outcomes reporting group Journal of Minimal Access Surgery

2020

5 Laparoscopic adrenalectomy for ganglioneuroma presenting as an adrenal incidentaloma.

Journal of Minimal Access Surgery

2019

6 Previously implanted intra-peritoneal mesh increases morbidity during re laparoscopy: a retrospective, case-matched cohort study.

Hernia

2018

7 Laparoscopic splenectomy for large splenic pseudocyst: A rare case report and review of literature Journal of Minimal Access Surgery 2018 8 Laparoscopic ventral hernia repair : extraperitoneal repair.

Ann Laparosc Endosc Surg

2018

9 Case report of ventral hernia complicating bariatric surgery Journal of Minimal Access Surgery

2018

10 Primary lumbar hernia: A rare case report and a review of the literature Asian Journal of Endosc Surg

2018

11

Laparoscopic Roux-en-Y gastric bypass: Outcomes of a case-matched comparison of primary versus revisional surgery.

Journal of Minimal Access Surgery

2017

12

Acute pancreatitis as an unusual early post-operative complication following laparoscopic sleeve gastrectomy.

Journal of Minimal Access Surgery

2017

13

Mesenteric Defect Closure Decreases the Incidence of Internal Hernias Following Laparoscopic Roux-En-Y Gastric Bypass: a Retrospective Cohort Study.

**Obesity Surgery** 

2016

14

Minimally Invasive Anal Fistula Treatment (MAFT)—An Appraisal of Early Results in 416 Patients Indian

Journal of Surgery

2015

15

Epidermoid cyst at a rare location, as a content of inguinal hernia: A case report with a review of the literature.

Journal of Minimal Access Surgery

2015

16

Laparoscopic Management of Infected Mesh After Laparoscopic Inguinal Hernia Repair.

Surg Laparosc Endosc Percutan Tech 2014 17 latrogenic enterotomy in laparoscopic ventral / incisional hernia repair: a single center experience of 2,346 patients over 17 years. 2013 Hernia 18 Single Incision Laparoscopic Surgery (SILS) in Biliary and Pancreatic Diseases. Indian Journal of Surgery 2012 19 Laparoscopic repair of suprapubic hernias: transabdominal partial extraperitoneal (TAPE) technique Surg Endosc 2011 20 Laparoscopic ventral / incisional hernia repair: a single centre experience of 1,242 patients over a period of 13 years Hernia 2011 21 Prospective randomized clinical trial comparing Lightweight mesh and Heavyweight polypropylene mesh in Endoscopic Totally Extraperitoneal (TEP) groin hernia repair. Surgical Endoscopy 2010 22 Laparoscopic Sleeve Gastrectomy: an Indian Experience - Surgical Technique and Early Results **Obesity Surgery** 2009 23

Laparoscopic management of large hiatus hernia with mesh cruroplasty.

200824

Indian Journal of Surgery

Laparoscopic repair of incarcerated ventral abdominal wall hernias.

Hernia

2008

25

Diagnosis and management of Spigelian hernia: A review of literature and our experience

Journal of Minimal Access Surgery

2008

26

Limited conversion technique: a safe and viable alternative to conversion in laparoscopic ventral / incisional hernia repair. Hernia 2008

27

Laparoscopic Cholecystectomy is a safe & effective alternative in critically ill patient with acute cholecystitis: Two cases.

Journal of Laparoendoscopic & Advanced Surgical Techniques 2007

28

Laparoscopic repair of ventral / incisional hernias Journal of Minimal Access Surgery 2006

29

Complications in groin hernia surgery and the way out Journal of Minimal Access Surgery

2006

30

Totally extraperitoneal repair of inguinal hernia : A case for bilateral repair Journal of Minimal Access Surgery

2006

31

Mesh migration into bladder following TEP repair - A Rare Case Report. Surgical Laparoscopy Endoscopy & Percutaneous Technique 2006

32

A Rare Psoas Hernia - Endoscopic Diagnosis and Management. Surgical Laparoscopy Endoscopy & Percutaneous Technique 2006

33

Laparoscopic Management of Cholecystoenteric Fistula.

Journal of Laparoendoscopic & Advanced Surgical Techniques 2006

34

Case Report : Abdominal Wall Sinus - An unusual Presentation of Spilled Gallstone.

Journal of Laparoendoscopic & Advanced Surgical Techniques 2006

35

Elective laparoscopy in diagnosis and treatment of recurrent small bowel obstruction.

Surgical Laparoscopy Endoscopy & Percutaneous Technique 2006

36

Laparoscopic Splenectomy for Hematologic Disorders - Experience with the first fifty patients

Journal of Laparoendoscopic & Advanced Surgical Techniques 2005

37

Laparoscopic repair of diaphragmatic hernias - Experience of six cases Asian Journal of Surgery

2005

38

Videoendoscopically assisted combined retroperitoneal and pelvic extraperitoneal approach for aortoiliac occlusive disease Surg Endosc. 2005

39

Laparoscopic cholecystectomy in a patient of ankylosing spondylitis with severe spinal deformity : a case report

Surgical Laparoscopy Endoscopy & Percutaneous Technique 2005

40

Laparoscopic hepaticojejunostomy for biliary strictures - The experience of 10 patients

Surg Endosc.

2005

41

Case report: endoscopic totally extraperitoneal repair for occult bilateral

obturator hernias and multiple groin hernias Journal of Laparoendoscopic & Advanced Surgical Techniques 2004

42

Endoscopic Management of Retroperitoneal Hydatid Cyst – A Case Report & Review Literature

Journal of Laparoendoscopic & Advanced Surgical Techniques 2004

43

Abandoned Endoscopic Procedures: a retrospective review of 48 patients

Surgical Laparoscopy Endoscopy & Percutaneous Technique 2004

44

Ectopic Gall Bladder – Laparoscopic Cholecystetcomy – A Case Report Surgical Laparoscopy Endoscopy & Percutaneous Technique 2004

45

Combined procedures in laparoscopic surgery.

Surgical Laparoscopy Endoscopy & Percutaneous Technique 2003

46

Extraperitoneal endoscopic groin hernia repair under epidural anesthesia Surgical Laparoscopy Endoscopy & Percutaneous Technique 2003

47

Laparoscopic ventral hernia with extraperitoneal mesh - Surgical technique and early result

Surgical Laparoscopy Endoscopy & Percutaneous Technique 2003

48

Minimal Access Surgery for Hydatid Laparoscopic Thoracoscopic and Retroperitoneoscopic Approach Journal of Laparoendosc Advanced Surgical Techniques

2003 49

Recurrent hernia following endoscopic TEP repair.

Journal of Laparoendoscopic Advanced Surgical Techniques

2003

50

Laparoscopic reintervention for residual gallstone disease.

Surgical Laparoscopy Endoscopy & Percutaneous Technique 2003

51

Complete laparoscopic management of choledochal cyst - report of 2 cases

Journal of Laparoendoscopic Advanced Surgical Techniques 2002

52

Case Report - Laparoscopic excision of a lower posterior mediastinal paraspinal mass technique and feasibility of the laparoscopic approach Surgical Laparoscopy Endoscopy & Percutaneous Technique 2002

53

Laparoscopic intragastric stapled cystogastrostomy for pseudopancreatic cyst.

Journal of Laparoendoscopic Advanced Surgical Techniques 2001

54

Laparoscopic Ventral Hernia Repair

Journal of Laparoendoscopic Advanced Surgical Techniques 2000

55

Laparoscopic Subtotal Cholecystectomy - a review of 56 Procedures Journal of Laparoendoscopic Advanced Surgical Techniques 2000

56

Endoscopic Neck Surgery - Expanding Horizons.

Journal of Laparoendoscopic Advanced Surgical Techniques 1999

57

The Management of Mirizzi Syndrome in the Laparoscopic Era.

Surgical Laparoscopy Endoscopy & Percutaneous Technique

1999

58

Postlaparoscopic cholecystectomy biloma in the lesser sac: A rare clinical

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presentation
2015
Journal of Minimal Access Surgery
59
Residual gallbladder stones after cholecystectomy: A literature review
Journal of Minimal Access Surgery
2015
60
Minimally Invasive Anal Fistula Treatment (MAFT)—An Appraisal of Early
Results in 416 Patients
Indian Journal of Surgery
2015
61
Laparoscopic retrieval of an unusual foreign body
Journal of Minimal Access Surgery
2014
62
Adrenal angiomyolipoma: A case report and review of literature Journal
of Minimal Access Surgery
2014
63
Single Port Versus Multiple Port Laparoscopic Cholecystectomy—A
Comparative Study
Indian Journal of Surgery
2013
64
Stump appendicitis: A rare clinical entity
Journal of Minimal Access Surgery
2013
Management of Common Bile Duct Stones in the Laparoscopic Era.
Review article
Indian Journal of Surgery
2012
66
Residual gallstone disease – Laparoscopic management.
Indian Journal of Surgery
2010
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Total Laparoscopic Management of Large Complicated Jejunal

Diverticulum - A case report

Journal of Minimal Access Surgery

2009

68

Agenesis of gallbladder-our experience and a review of literature Indian Journal of Surgery

2009

69

Total Laparoscopic Management of Large Complicated Jejunal

Diverticulum - A case report

Journal of Minimal Access Surgery

2009

70

Laparoscopic adrenalectomy – a review of initial 24 consecutive patients Indian Journal of Surgery

0007

2007

71

Endoscopic neck surgery - Review Article

Journal of Minimal Access Surgery

2007

72

Laparoscopic transabdominal extraperitoneal repair of lumbar hernia Journal of Minimal Access Surgery

2005

73

Torsion of appendices epiploicae presenting as acute abdomen :

Laparoscopic diagnosis and therapy

Indian Journal of Gastroenterology

2003

# Medical Education and Training – Last 5 years:

Programs conducted at our institute (operative workshop and didactic lectures)

• The Procedural & Clinical Education (PACE) Hernia Program

27 – 28 July, 2023

26 – 27 May, 2022

22 – 23 July, 2019

• The Procedural & Clinical Education (PACE) Bariatric Program

23 – 24 May, 2019

• Centre of Excellence (COE) Hernia Program

16 – 17 December, 2019

17 – 18 April, 2019

• Centre of Excellence (COE) Bariatric Program

11 – 12 July, 2019

• Centre of Excellence (COE) Bard Hernia Program

07 July, 2023

12 May, 2023

26 August, 2022

15 June, 2022

17 December, 2021

27 – 28 June, 2019

11 - 12 April, 2019

10 – 11 January, 2019

I initiated Cadaveric Endoscopic Hernia Surgery Training Program in association with Hernia Society of India (HSI) to benefit young surgeons

- 12 March 2022, Sri Ramachandra Medical College, Chennai
- 17 December, 2022, MS Ramaiah Advanced Learning Centre, Bengaluru

Performed Live operative workshop during following conferences

- Hernia CME at Jabalpur on 29th April, 2023
- Fellowship of Advanced Laparoscopic Surgery (FALS) Hernia at Max Saket on 18th August, 2023
- Annual Congress of Hernia Society of India at Ahmedabad on 01st Sept, 2023
- FALS Bariatric, Sir Ganga Ram Hospital, New Delhi on 02nd December, 2023
- Bard CME & Hernia Workshop Bareilly on 27th August, 2022
- Annual Conference of Hernia Society of India at Jaipur on 01st Sept, 2022
- Annual Conference of Hernia Society of India at Aurangabad on 12th November, 2021
- FALS Kolkata on 03 04 December, 2021
- HSI Medterms Conference & Workshop at Gwalior on 06th April, 2019
- Hernia CME & Workshop at Raipur on 04th May, 2019
- Annual Conference of Hernia Society of India at Kolkata on 30th August, 2019
- CME & Workshop at Dayanand Medical College, Ludhiana on 22nd November, 2019

Visiting Processor to Ircad – Asian Institute of Tele Surgery, Taiwan

01 January - 31 December 2018

01 January – 31 December 2017

Asia Pacific Hernia Society (APHS) Hernia Essentials (HE). An APHS & RCS (Edinburgh) accredited hernia training course based on current International guidelines on hernia management.

- 17 18 June, 2023, Hat Yai, Thailand
- 19 20 May, 2023, Bengaluru
- 17 19 December, 2020, Myanmar
- 21 23 February, 2019, Jakarta
- 20 21 April, 2018, Nepal

**Editorial Board Member** 

- Journal of Minimal Access Surgery (JMAS) 2021 -2023
- Journal of Bariatric Surgery (JBS) (Official journal of Obesity Surgery Society of India) Present
- International Journal of Abdominal Wall Hernia Surgery (IJAWHS) Present Teaching Faculty and Examiner
- Diplomate National Borad of Examination (DNB) Fellowship in Minimal Access Surgery (FMAS)

- Teaching Faculty: Asian Institute of Telesurgery (Ircad Taiwan)
- Teaching Faculty: Institute of Medical & Minimal Access Surgery Training (IMMAST), Mumbai
- Teaching Faculty: Professional Affairs & Clinical Education (PACE)
- Teaching Faculty: Centre of Excellence (COE)
- Faculty member: Ethicon Institute of Surgical education, New Delhi Symposia and Workshops
   2023
- Lecture on "Phasix Mesh for hernia Repair" at Bard CME, New Delhi, on 27th Jan, 2023
- Lecture on "Long Term Outcome of RYGB Surgery" at OSSICON 2023, Mumbai on 01st March, 2023. The conference was allotted 5 CME Credit hours
- Lecture on "Management of surgical complications after Roux en y gastric bypass" at OSSICON 2023, Mumbai on 02st March, 2023 (Video ppt) The conference was allotted 5 CME Credit hours
- Lecture on "Complication of RYGB and Their Management" at Nutrition workshop on 06th April, 2023, Max Saket
- Lecture on "Hybrid procedure for complex abdominal wall hernia" at Medtronic workshop, New Delhi on 08th April, 2023.
- Lecture on "Principle & History of Gastric Bypass" at Laparoscopy Hospital, Gurgaon on 23rd April, 2023
- Lecture on "Standard technique of RYGB" at Laparoscopy Hospital, Gurgaon on 23rd April, 2023
- Lecture on "Long term results of RYGB" at Laparoscopy Hospital, Gurgaon on 23rd April, 2023
- Lecture on "Complication & Management of Bariatric Surgery" at Max Nutritional Educational Program on 25th April, 2023
- Lecture on "Standardization of Endo Laparoscopic Groin Hernia Repair" at Jabalpur Hernia Update on 29th April, 2023
- Lecture on "rTAPP Versius Robotic Platform" at Jabalpur Hernia Update on 29th April, 2023
- Lecture on "Peri/ Post operative complications of RYGB- case scenarios" at APMBSS 2023, Thailand on 25 26 May, 2023
- Lecture on "Ventral hernia and Bariatric surgery- A management Dilemma" at APMBSS 2023, Thailand on 25 26 May, 2023
- Lecture on "Long term results of RYGB" at APMBSS 2023, Thailand on 25 26 May, 2023
- Workshop at Young HSICON 2023, Ahmedabad on 31 May 02 June, 2023

- Lecture on "Redo Fundoplication" APHS Hernia Advanced Training Course (Didactics + Practicals) at Hat Yai Thailand on 17 18 June, 2023
- Lecture on "Complications with hernia repair" APHS Hernia Advanced Training Course (Didactics + Practicals) at Hat Yai Thailand on 17 18 June, 2023
- Lecture on "LIRA" APHS Hernia Advanced Training Course (Didactics + Practicals) at Hat Yai Thailand on 17 18 June, 2023
- Lecture on "Revisional Surgery Following Fundoplication" at Jaipur on 12th August, 2023
- Lecture on "Complications in Inguinal Hernia" FALs Hernia at Max Saket on 18th August, 2023
- Debate on "TEP vs TAPP" Annual Congress of Hernia Society of India at Ahmedabad on 01st September, 2023
- Lecture on "Difficult Situation Lap Endo Inguinal Hernias Surgery" at Bard CME, Dehradun on 16th September, 2023
- Lecture on "Strategy for Recurrent Inguinal Hernias" at 18th Asia Pacific Hernia Society (APHS), Penang, Malaysia on 22nd September, 2023
- Lecture on "Current Status of Role of Revisional Surgery following Fundoplication" at 18th Asia Pacific Hernia Society (APHS), Penang, Malaysia on 22nd September, 2023
- Debate on "TEP vs eTEP for Inguinal Hernia" at 18th Asia Pacific Hernia Society (APHS), Penang, Malaysia on 22nd September, 2023
- Lecture on "Mesh and Fixation Devices" at SURGICON ASI Delhi State Chapter, Apollo Hospital Sarita Vihar, New Delhi on 18th November, 2023
- Lecture on "Choosing the right mesh & fixation devices for ventral hernia repair" at SURGICON ASI Delhi State Chapter, Apollo Hospital Sarita Vihar, New Delhi on 18th November, 2023
- Lecture on "Internal Hernia after Bariatric Surgery" at FALS Bariatric, Sir Ganga Ram Hospital, New Delhi on 02nd December, 2023 2022
- Lecture on "Minilaparoscopy for Inguinal Hernia The Truth behind the pretty face?" on 15th January, 2022 (awareness lecture)
- Convenor for HSI Cadaveric Hernia Repair workshop at SRMC, Chennai on 12th March, 2022
- Moderator on "Prevention and management of complications in RYGB" at OSSICON 2022, Bengaluru on 22 23 April, 2022
- Lecture on "TEP Step by Step" at Fortis Bangalore on 30 April, 2022
- Lecture on "Mastering the laparoscopic Inguinal Hernia Repair" at GI Rendezovous 2022, Amritsar on 07 May, 2022

- Lecture on "Lap Repair Ventral Hernia" at AMASI Skill Course, Coimbatore on 14 May, 2022
- Lecture on "RYGB as Revisional Procedure" at Bariatric Society Meeting, China on 14 May, 2022
- Lecture on "Advances in Groin Hernia Repair" at Meerut on 17 May, 2022
- Lecture on "Difficult Inguinal Hernia Repair" at BD North Surgery Summit 2022, Delhi on 17th June, 2022
- Lecture on "TEP" at FIAGES, Mathura on 24 June, 2022
- Lecture on "Management of Dumping Syndrome / Bleeding / Anastomotic ulcers after bypass procedures" at FALS Bariatric, Ahmedabad on 22nd July, 2022
- Lecture on "Micro Laparoscopic Surgery" at Expert Meet, Mumbai on 06th August, 2022
- Lecture on "Step by Step RYGB" at DNB on 17th August, 2022 (Online series)
- Lecture on "Advances in Groin and Ventral Hernias" at Bard CME, Bareilly on 27th August, 2022
- Lecture on "Lap Ventral Hernia Repair IPOM Plus" at 16th Annual Conference of Hernia Society of India at Jaipur on 01st September, 2022
- Lecture on "Robotic TAPP" at 16th Annual Conference of Hernia Society of India at Jaipur on 01st September, 2022
- Lecture on "Laparoscopy for Re-recurrent inguinal hernias" at 16th Annual Conference of Hernia Society of India at Jaipur on 02nd September, 2022
- Lecture on "Complication of RYGB" at Global Gleneagles Conf, Chennai on 10th September, 2022
- Lecture on "RYGB how I do it" at Global Gleneagles Conf, Chennai on 10th September, 2022
- Lecture on "Pre operative prediction of type 2 DM remission after Bariatric
   Surgery" at Korean Society for Metabolic and Bariatric Surgery on 17th September,
   2022
- Lecture on "Technical tips for Revision of LSG to LRYGB" at Korean Society for Metabolic and Bariatric Surgery on 17th September, 2022
- Debate on "Revision of Sleeve for Weight Loss Failure" at BARICON, AIIMS, Delhi on 01st October, 2022
- Debate on "Intraperitoneal vs Extraperitoneal mesh in Lap Ventral Hernia Repair" at Surgicon 2022 on 13th November, 2022
- Lecture on "Mechanism of recurrence after TEP / TAPP, what next?" at APHS annual Conference 2022 at Vietnam 24th 26th November, 2022. The conference was allotted 10 CME Credit hours
- Lecture on "Why I prefer TEP over eTEP" at APHS annual Conference 2022 at

Vietnam 24th – 26th November, 2022. The conference was allotted 10 CME Credit hours

- Cadaveric Course "Hernia" at Ramaiah Advanced Medical Training Centre, Bangalore on 17th December, 2022
- Lecture on "Role of Lap for re-recurrent Ing Hernia" at IJAWHS online, Beijing China on 18th December, 2022
- Lecture on "TEP Elucidating the techniques & key to success" at FALS Hernia, Cuttack on 19th December, 2022
   2021
- Online Lecture on "Acid reflux disease & hiatus hernia : All we should know! " at Max Saket 19th January, 2021
- Online Lecture on "Acid reflux disease & hiatus hernia : All we should know! " at Max Gurgaon 21st January, 2021
- Lecture on "Weight loss metabolic outcomes after LAGB" at VBU, Mohak Bariatric, Indore 21st February, 2021
- Onine Lecture on "RYGB or MGB: My preferred procedure!" at SELSMA 26th March, 2021
- Online Lecture on "Bariatric surgery in extreme age adolescent & geriatric" at Asia Pacific Metabolic And Bariatric Surgery Society 17th April, 2021
- Online Lecture on "Indian Data" at Asia Pacific Metabolic And Bariatric Surgery Society 17th April, 2021
- Online Lecture on "RYGB Vs Sleeve Plus procedure for the weight regain after SG" at Asia Pacific Metabolic And Bariatric Surgery Society workshop in China on 20th June, 2021
- Online Lecture on "Difficult Situations in Ventral Hernia Repair" at Bard Punjab Chapter on 28th Aug, 2021
- Online Panel Discussion on "Decision making in Inguinal hernia repair" at HSI on 28th August, 2021
- Lecture on "Current status of role of revisional surgery following fundoplication" at FALS UGI Manipal, Dwarka on 10th Sept, 2021
- Lecture on "Mechanism of recurrence after laparoscopic inguinal hernia repair and role of re-laparoscopy" at Hernia Update ASI Rajasthan Chapter & Bard on 24th September, 2021
- Online Lecture on "TEP Step by Step" at ASI Tamil Nadu on 30th September, 2021
- Online Lecture on "Recurrences after laparoscopic inguinal hernia repair & role of re-laparoscopy" at Mindray, China on 22 October, 2021
- Online Lecture on "Recurrences after laparoscopic inguinal hernia repair &

role of re-laparoscopy" at APHS annual conference on 28 - 30th October, 2021

- Lecture on "Complications of Ventral Hernia" at HSI annual conference, Aurangabad on 12th November, 2021
- Lecture on "TEP vs eTEP for Inguinal Hernia Repair" at Surgicon 2021 on 20 November, 2021
- Lecture on "Revisional Gastric Bypass after Sleeve Gastrectomy Gold standard?" at ELSA 2021 on 20 21 November, 2021
- Lecture on "Step by Step RYGB" at FALS Kolkata on 03 04 December, 2021
- Lecture on "Nuances in Sleeve Antrum, Fundus, Buttress, Cruroplasty" at FALS Kolkata on 03 04 December, 2021
- Online Lecture on "IPOM still the go to procedure for primary midline ventral hernia" at IJAWHS Annual meeting 2021 on 13 16 December, 2021 2020
- Lecture on "Gastro-esophageal Reflux Disease (GERD) Hiatus Hernia" at Vasant Kunj, Max Public awareness 25th January, 2020
- Lecture on "Endoscopic anatomy of Ing. Hernia" at IAGES 2020, Guwahati 08th February, 2020. The conference was allotted 3 CME Credit hours
- Lecture on "Residual gall bladder disease, is it under reported" at IAGES 2020, Guwahati 08th February, 2020. The conference was allotted 3 CME Credit hours
- Lecture on "Mechanism of recurrence after laparoscopic repair of inguinal hernia feasibility of relaparoscopy" at IAGES 2020, Guwahati 08th February, 2020 The conference was allotted 3 CME Credit hours
- Lecture on "Long term outcomes of revisional surgeries are they worth the risk & cost?" at IAGES 2020, Guwahati 08th February, 2020. The conference was allotted 3 CME Credit hours
- Lecture on "Optimum tissue compressions & firing speed" at Medtronics, N Delhi 22nd Feb, 2020
- Lecture on "Variation in Techniques of RYGB. Do they matter?" at OSSICON 2020, New Delhi 26th February, 2020. The conference was allotted 27 CME Credit hours
- Lecture on "Recent Advances in MAS" at Ranchi 07th March, 2020 The following online lectures due to Covid Pandemic
- Lecture on "Panel discussion on complications in ventral hernia repair followed by small video clips" Webinar (Ethicon) on 26th April, 2020.
- Lecture on "Laparoscopic Appendectomy" Webinar (J & J) on 29th April, 2020
- Lecture on "Mastering Groin Anatomy" Webinar (J & J) on 30th April, 2020
- Lecture on "Standardization of RYGB" Webinar (J & J) on 01st May, 2020
- Lecture on "Endoscopic Groin Anatomy" Webinar (PACE Prog) on 13th May, 2020

- Lecture on "Counseling a Patient" Webinar (PACE Prog) on 15th May, 2020
- Lecture on "Endoscopic Anatomy (Posterior View)" Webinar (Kolkata) on 22nd May, 2020
- Lecture on "Endoscopic Anatomy (Anterior View)" Webinar (Kolkata) on 22nd May, 2020
- Lecture on "Mesh & Ticks Single / Reuse for Hernia" Webinar (FIAGES) on July,
   2020
- Lecture on "Standarization of Endo Lap Groin Hrenia & Masterning the Endoscopic Groin Anatomy" Webinar (Bard Udaipur) on 21st August, 2020
- Lecture on "Understanding anatomy through TEP approach & Special situations & complication TEP" Webinar (HSI) on 22nd August, 2020
- Lecture on "Decision making in Laparoscopic Inguinal Hernia" Bard Webinar on 12th Sept, 2020
- Lecture on "Current status of role of revisional surgery following fundoplication" Webinar (FALS) on 03rd October, 2020
- Lecture on "Complication of RYGB" Webinar (Indo UK Surgicon 2020) on 16th October, 2020
- Lecture on "TEP Technique & Key to success" Webinar (IAGES) on November, 2020 (60 min)
- Debate on "Mesh is the Devil!" Webinar (Asia Pacific Hernia Society 2020) on 22nd Nov, 2020
- Lecture on "Gallbladder Stone Disease" Webinar (Max Gurgaon) on 23rd November, 2020
- Lecture on "TEP of Inguinal Hernia Surgery" Webinar (HSI) on 03rd December, 2020
- Lecture on "Mastering the Endoscopic Groin Anatomy" Webinar (IJAWHS, China) on 11th December, 2020
- Lecture on "Standardization of Endo Laparoscopic Groin Hernia Repair" Webinar (Bard) on 19th December, 2020
- APHS Hernia Essentials Basics Training Program at Myanmar 17 19
   December, 2020
- Debate on "Lap approach for complicated Groin Hernia In Favour" Webinar (Bangladesh) on 20th December, 2020
- Lecture on "Peri Operative Antibiotics" Webinar (GSK) on 22nd December, 2020
- Lecture on "Roux-en-Y Gastric Bypass Techniques" Webinar FALS Bariatrics on December, 2020 2019
- Lecture on "Laparo-endoscopic Mx of Complex Inguinal Hernias" on 07th

February, 2019 IAGES annual Conf 2019 at Bhubaneswar

- Lecture on "Essential steps of Roux-en-Y Gastric Bypass" on 08th February, 2019 IAGES annual Conf 2019 at Bhubaneswar. The conference was allotted 16 CME Credit hours
- Lecture on "Minimally invasive surgery for Hyperparathyroidism" on 08th February, 2019 IAGES annual Conf 2019 at Bhubaneswar
- Lecture on "Surgical Management of Obesity and Metabolic Syndrome" on 12th February, 2019 KGMC medical college at Lucknow
- APHS Hernia Essentials Basics + Practicals 22 23 February, 2019 at Jakarta, Indonesia
- Lecture on "Laparoscopic Appendectomy" on 02nd March, 2019 EndoLap at MAMC, Delhi
- Lecture on "Management of mesh infection in Lap Hernia Surgery" 16th March, 2019 at CME Hernia Medtronics. New Delhi
- Panel Discussion on "Groin Hernia Challenging Situation" on 06th April, 2019 at HSI Midterm at Gwalior
- Lecture on "Endoscopic repair of complex groin hernia" 04th May, 2019 at Hernia CME at Raipur
- Lecture on "Groin Anatomy" 04th May, 2019 at Hernia CME at Raipur
- Lecture on "Obesity & Diabetes Current status & management" 24th May, 2019 at Medtornic CME, Gurgaon
- Lecture on "Mesh infections in the era of endolaparoscopic inguinal hernia surgery" on 30th May, 2019 Hernia Summit 2019 Nanjing, China
- Lecture on "Endoscopic anatomy of inguinal region" on 30th May, 2019 Hernia Summit, Nanjing, China
- Panel discussion on "Complication in Lap Surgery" on 13th July, 2019 FIAGES, SGRH, N. Delhi
- Lecture on "Obesity and Ventral Hernia" at HSICON 2019 on 30th August, 2019 at Kolkata The conference was allotted 5 CME Credit hours
- Panel Discussion on "Complications in Hernia Surgery" at HSICON 2019 at Kolkata 29th August, 2019. The conference was allotted 5 CME Credit hours
- Moderate on "Moderator in Panel discussion "Mesh infections in laparoscopic hernia repair" at Selsicon 2019 at IHC, 14th September, 2019
- Lecture on "Different techniques of J-J" at FALS Bariatric 2019, AIIMS, Delhi 04th October, 2019
- Lecture on "Internal hernia "Achilles heal of RYGB" at FALS Bariatric 2019, AllMS, Delhi 04th October, 2019
- Lecture on "Mechanism of recurrence after Laparoscopic repair of inguinal

hernia and feasibility of relaparoscopy" at APHS 2019, Bali, Indonesia on 26th September, 2019

- Lecture on "Mesh infections in the era of endolaparoscopic inguinal hernia surgery" at APHS 2019, Bali, Indonesia on 26th September, 2019
- Lecture on "Safety is in Standardization RYGB" at ASI Meerut, 08 November, 2019
- Lecture on "Complications of RYGB" at 2nd AIIMS Baricon 2019 at N. Delhi, 13th 16th Nov, 2019
- Lecture on "Surgical Pearls in TEP Surgery" at FALS Hernia at Paras Hospital, Gurgaon, 14th 16th November, 2019
- Lecture on "Complications Laparo-endoscopic Groin Hernia Surgery" at CME Ludhiana, 22nd November, 2019
- Lecture on "Complications Groin Hernia Repair" at Fortis Gurgaon, 14th December, 2019

### 2018

- Lecture on "Complication of Laparoscopic Cholecystectomy" 08th February, 2018 at IAGES annual conference 2018, Raipur
- Lecture on "Endoscopic Groin Anatomy" 13th February, 2018 at CME Lucknow
- Lecture on "Laparoscopic surgery for Hiatus hernia" 13th February, 2018 at CME Lucknow
- Lecture on "TEP Repair of Groin Hernia" 13th February, 2018 at CME Lucknow
- Lecture on "Bariatric Surgery in Elderly patients A retrospective analysis" 22nd February, 2018 at OSSI Annual Conference at Chennai
- Lecture on "Laparoscopic RYGB Revisional Vs Primary Surgery" 22nd February, 2018 at OSSI Annual Conference at Chennai
- Lecture on "Surgery Management of Obesity & Metabolic Syndrome" 10th March, 2018 at CME Udaipur
- Lecture on "Intra Operative Complication of Gastro Jejunostomy" 28th March, 2018 at APMBSS Annual Conference at Tokyo
- Lecture on "Bariatric Surgery in patients above 60 yrs of age A retrospective analysis of a 5 yrs data" 28th March, 2018 at APMBSS Annual Conference at Tokyo
- Conducted Hernia Essentials Basics Program 20th April, 2018 at Nepal
- Lecture on "Small Bowel Obstruction after RYGB" 21st June, 2018 at Ircad Training Centre at Taiwan
- Lecture on "Techniques of Gastrojejunostomy & Jejunoojejunostomy" 21st June, 2018 at Ircad Training Centre at Taiwan
- Lecture on "Long Term result of RYGB" 21st June, 2018 at Ircad Training Centre

#### at Taiwan

- Conducted Cadaveric Course at HSI 2018 annual conference at Chennai on 06th September, 2018
- Lecture on "Groin Hernia Challenging situations" 07st Sept, 2018 at HSI 2018 annual conference at Chennai
- Lecture on "Laparoendoscopic Repair of complex groin hernia" 07st Sept, 2018 at HSI 2018 annual conference at Chennai
- Lecture on "Feasibility of Lap Approach to difficult groin hernias : Safety first!" 27th November, 2018 at APHS 2018 annual conference at Dubai
- Lecture on "Ventral Hernia complicating bariatric surgery A video story" 27th November, 2018 at APHS 2018 annual conference at Dubai 2017 and before
- Lecture on "Internal hernia & RYGB" at Barime 2017, AIIMS on 02nd December, 2017
- Lecture on "Laparoscopic surery for esophagus and stomach (Benign) at FIAGES Paras Hosp on 28th October, 2017
- Lecture on "Complication during laparoscopic cholecystectomy" and "Endoscopic groin anatomy" at FIAGES, Bhopal on 29th September, 2017
- Lecture on "Ventral hernia in pts under going bariatric surgery" at APHS annual conference at Taiwan on 22nd September, 2017
- Lecture on "Standardizing TEP in cost effective ways" and "Management of Mesh infection following lap groin hernia repair" at Argintina on 13th September, 2017
- Lecture on "Predictors of DM remission after bariatric / metabolic surgery" at IFSO London on 30th August, 2017
- Lecture on "Complications & management in TEP repair" at Bangalore on 27th July, 2017
- Lecture on "Lap Ventral Hernia Repair" and "Complication & their management in Lap ventral hernia repair" at CeMAST, Mumbai on 04th July, 2017
- Lecture on "Hernia Mesh Fixation Inception till date" at Medtronic CME, New Delhi on 25th May, 2017
- Lecture on Surgical management of obesity & metabolic syndrome" at Bareliy on 06th May, 2017
- Lecture on "Mini Gastric Bypass" and "Readmission after bariatric surgery" at IFSO APC, Goa on 21st April, 2017
- Lecture on "Long term results of RYGB", "Abdominal Wall hernia & obesity" and "Bowel obstruction after RYGB" at Ircad Taiwan on 07th April, 2017
- Lecture on "Endoscopic Groin Anatomy" and "TEP Repair Groin Hernia" at KGMC Lucknow on 13th February, 2017

- Lecture on "Endoscopic Neck Surgery" Annual conference of IAGES at Hyderabad on 08th February, 2017
- Lecture on "completion Cholecytectomy" CME at SGRH on 02nd February, 2017
- Lecture on "Inguinal Hernia Repair Robotic?" at FALS Hernia Fortis, Gurgaon on 13th January, 2017
- Lecture on "Internal Hernia & RYGB" at Baricon, Gurgaon on 01st December, 2016
- Lecture on "Menentric defect closure decreases the incidence of internal hernia following RYGB a retrospective cohort study" at Shanghai, China on 09th November, 2016.
- Lecture on "Tips & Tricks in TEP" and "Complication Rapid Fire Round" Medtronic Cadaver Training, Bangalore on 24th September, 2016
- Lecture on "Endoscopic Groin Anatomy" at FIAGES Gurgaon on 16th September, 2016
- Lecture on "Endoscopic Groin Anatomy & TEP repair" at HSI Annual Conference at Aurangabad on 02nd September, 2016

  Lecture on "TEP super seven steps", "Difficult Groin Hernias" and Complex of endohernia surgery" at CME Rajasthan Surgeons Association, Jaipur on 14th August, 2016
- Lecture on "Diabetes & obesity" and "Gynaecological Problems with obesity" at Max Bhantinda on 24th July, 2016
- Lectures on "TEP Repair step by step" and "Laparoscopic biliary injuries" at FIAGES, Ahmedabad on 07th May, 2016
- Lectures on "Five important steps in TEP" and "RYGB will continue to be the gold standard" at IAGES 2016 annual conference at Srinagar 21 23 April, 2016
- Lectures on "Recognition of early complications after RYGB" and "Small bowel obstruction after RYGB prevention & management" and "Restrictive & malabsortive the way forward" and "Justification of revisional bariatric surgery" at Malaysia on 13th April, 2016
- CME on hernia at Nagpur on 13th March, 2016
- Lecture on "Laparosocpic ventral hernia repair" at FIAGES, Cuttack on 05th March, 2016
- Lecture on "Small bowel obstruction following LRYGBP diagnostic dilemma & decision making" at BLK Hospital, New Delhi on 26th February, 2016
- Lectures on "Internal hernia & RYGB" and "Technique of gastric bypass" at OSSICON 2016 annual conference at Chandigarh on 12th Feb, 2016
- Lecture on "VAAFT Technique for fistula" at Arab Health Mela 2016, Dubai on 27th January, 2016

- Lecture on "Management of obesity & diabetes "recent advances" at CME, Safdarjung Hospital, New Delhi on 16th January, 2016
- Lecture on "Management of mesh infection in lap hernia surgery" at APHS summit 2015, Myanmar on 10 12th December, 2015
- PACE hernia programme at CCI, Mumbai on 28th November, 2015
- PACE bariatric programme at CCI, Mumbai on 26th October, 2015
- Lectures on "Groin anatomy TEP approach" and "TEP repair standardizing the technique" at HSI, Annual conference, Hyderabad, 2015 on 10th September, 2015
- Lecture on "Re-explorations & re-operations after RYGB A retrospective analysis of 1576 pts" at IFSO 2015, Vienna on 26th August, 2015
- Lecture on "Laparosocpic ventral / incisional hernia repair" at Bard programme, Sheraton, Delhi on 16th May, 2015
- Lectures on "Obesity & Metabolic syndrome current status" at Max Bhatinda on 12th May, 2015
- Lecture on "Endoscopic groin anatomy" at IAGES 2015 annual conf., Gurgaon on 14th Feb, 2015
- Lectures on "RYGB & Internal hernia" and "Reversal of RYGB" at OSSICON 2015. Mumbai on 23rd January, 2015
- Lectures on "TEP step by step" and "Complications of groin hernia" and "Anatomy groin hernia" at Trichy on 03rd January, 2015
- Lectures on "Hyperinsulinemia & obesity what's the connection?" and "Obstructions after gastric bypass hw I manage" and "Feeding gastrostomy / jejunostomy for leak management" at Dubai on 11th December, 2014
- $\bullet$  Lecture on "Rapid fire round" at APHS 2014 annual conference, Jaipur on 6 8 Nov, 2014
- Lecture on "Complications of RYGB" at Mumbai on 19th Sept, 2014
- Lecture on "Obesity & Metabolic syndrome current status" at Agra for doctor forum on 02nd August, 2014
- Lectures on "Endoscopic repair of difficult groin hernia" and "TEP complications" and "TEP step by step" at FIAGES, Kanyakumari on 10th July, 2014
- Lecture on "TEP How I do it" at Paras Hospital, Gurgaon on 10th May, 2014
- Lecture on "Reversal of RYGB Hw & why" at Karabi, Thailand on 24th April, 2014
- Lecture on "Quest for an ideal composit mesh" at Mumbai on 05th April, 2014
- Lecture on "Laparoscopic Roux-en-Y gastric bypass" at Kolkatta on 21st March, 2014
- Lecture on "RYGB and internal hernias" at OSSI on 30th January, 2014

- Lecture on "TEP Vs TAPP" at Arab Health Mela, Dubai on 27th Jan, 2014
- PACE Bariatric Programme at CCI Mumbai on 10th January, 2014
- Lecture on "Small bowel obstruction after RYGB" at Taiwan on 22nd Nov, 2013
- Lecture on "Low cost meshes & instruments in resource ltd countries" at South Africa on 24th Oct, 2013
- Lecture on "Obesity & Fatty Liver Disease" at SBI, Delhi on 11th Oct, 2013
- Lecture on "Diabetes & Obesity A sinister combination" at Hotel Marriot, Delhi on 10th Oct, 2013
- Lecture on "TEP Vs TAPP" at HSI 2013 Ahemdabad on 13th Sept, 2013
- Lecture on "Complications in Laparoscopic Cholecystectomy" at FIAGES 2013, Delhi on 05th Sept, 2013
- Lecture on "Small bowel obstruction after RYGB" at IFSO 2013, Istanbul on 29th August, 2013
- Lecture on "Surgery for morbid obesity & diabetes status today" at Srinagar on 06th June, 2013
- Lecture on "Small bowel obstruction after RYGB" at Tiwan on 10th April, 2013
- Lecture on Predictors of wt. loss failure after RYGB & what next?" at OSSI 2013 at Bangalore on 06th April, 2013

Lecture on "Surgery for morbid obesity & diabetes – status today" at Moradabad on 24th Feb, 2013

- Lectures on "Management of mesh infection in endohernia surgery" and "Large hiatus hernia Lap repair" at HSI, Coonoor on 31st January, 2013
- Lecture on "Basic Training Course" at MGM, Jaipur on 28th Sept, 2012
- Lecture on "Scarless neck surgery our experience" at Coimbatore on 19th May, 2012
- Lecture on "Bariatric / metabolic surgery status today" at Kanpur on 28th April, 2012
- Lecture on "Circular stapled gastrojejunostomy Lessons learnt" at Austria on 14th March, 2012
- Lecture on "Complications in endoscopic groin hernia repair" at HSI, Ahmedabad on 17th Feb. 2012
- Lectures on Endoscopic Parathyroidectomy Our Experience", "Laparoscopic Adrenalectomy" at Coimbatore on 28th Nov, 2011
- Lectures on "Endoscopic management of difficult groin hernia" AND "Management of mesh infection in endohernia" at APHS annual conference, Thailand on 08th Nov, 2011
- Lectures on "Melena / Haematemesis after RYGB management" AND "Learning Curve & complications in bariatric surtery implications of COE" at Amritsar on

### 07th Oct, 2011

- Lectures on "Abdominal wall hernias difficult approaches" AND "Biodynamics & Biological principles in hernia" AND "TEP complications" at Singapore on 27th Sept, 2011
- Lecture on "Endoscopic management of difficult groin hernia" AND "Laparoscopic management of large hiatus hernias" at HSI, Raipur on 09th Sept, 2011
- Lecture on Laparoscopic Inguinal Hernia Repair" at FIAGES on July, 2011
- Lecture on "Compliations in Laparoscopy Lessons Learnt" Germany on 24th June, 2011
- Lecture on "Advances in Endohernia" Jhonson & Jhonson Programme at Hotel Outab, Delhi on 21st May, 2011
- Lecture on "Complications of Bariatric Surgery" at Indore on 25th March, 2011
- Lecture on "Chronic groin pain after laparoscopic groin hernia repair". 53rd Annual Delhi State Conference DMA. Hotel Taj Palace, New Delhi. 26 Dec 2010
- Lecture on "Chronic groin pain after laparoscopic groin hernia repair". Annual conference of H.S.I. Kolkatta. 17-19 Sept 2010
- Lecture on "Surgical Management of morbid obesity". CME on Obesity. Max Hospital, Gurgaon. 26 March 2010
- Lecture on "Operating room setup for bariatric procedure". OSSICON 2010. Santokba Durlabhji Memorial Hospital, Jaipur. 5-7 March 2010
- Lect "Lap Thyroid and Parathyroid Surgery our experience", Lecture "Metabolic Sequalae following RYGBP an experience of 450 cases" and Chairperson "Free Paper Session". IAGES 2010, New Delhi. 18-21 Feb 2010
- Lect "Surgical management of morbid obesity and metabolic syndrome". CME on Obesity, Allahabad. 5 Feb 2010
- Lect "TEP-step by step & groin anatomy". Hands-on-Training. Ethicon Institute, New Delhi. 2 Feb 2010
- Lecture on "Endoscopic management of difficult groin hernia" 5th International Congress of APHS. Discovery Kartika Plaza Beach Hotel, Bali, Indonesia. 15.10.2009 17.10.2009
- Lecture on "Laparoscopic Management of Large Hiatus Hernia"· Chair Session. 3rd National Congress of Hernia Society of India. Choithram Hospital, Indore. 22.8.2009 to 23.8.2009
- IFSO 2009, Paris, France, 26.8.2009 to 29.8.2009
- Lecture on "Revisional Bariatric Surgery". ASICON CME . Max Hospital, Saket, New Delhi 28.6.2009
- Teaching Faculty. Lecture on "Basic Surgical Procedures on Minimal Access

# Surgery".

Lecture on "Basic Equipment & Instrumentation". Basic Training Programme. Kathmandu, Nepal . 30.4.2009

- Lecture on "Complications of Laparoscopic Surgery ". CME. Varanasi, 29.03.2009
- $\bullet$  Joint Secretary Live Surgical demonstration & discussion of hernia repair-Lecture "Prevention of groin hernia recurrence in TEP "-

Chair

Session

Hiatus Hernia. 4th Meeting of International Endohernia Society with Asia Pacific Hernia Society & Hernia Society of India (National Chapter of APHS) & Live 19.2.2009

to

Surgical Workshop. Hotel Intercontinental Eros, New Delhi.

21.2.2009

- 5th Asia Oceania Conference on Obesity· Reniassance Hotel, Mumbai. 05.2.09 to 08.2.09
- Joint Secretary

Obesity & Metabolic Syndrome Summit in association with Ministry of Health & Family Welfare, Government of India; Obesity & Metabolic Surgery Society of India (OSSI), All India Association for Advancing Research in Obesity (AIAARO) and Diabetes Foundation of India (DFI) at New Delhi. 15 & 16 November 2008, New Delhi. The theme of the Summit was "Consensus in Diagnosis and Management of Obesity & Metabolic Syndrome".

- Live demonstration & discussion of Hernia repairs. Lecture "Laparoscopic Management of Large Groin Hernias". Chair "Poster session". 2nd National Congress of Hernia Society of India (National Chapter of APHS). Hotel Welcom Rama International, Aurangabad. 04.10.2008 & 05.10.2008
- 11TH World Congress of endoscopic Surgery i n Conjunction with Annual Meeting of Japan Society for Endoscopic Surgery & ELSA 2008. Pacifico Yokohama, Japan. 02.9.2008 to 06.9.2008
- Lecture on "Prosthetic materials", "Difficult groin hernias-lap management" and "Lap management of rare hernias". CME, Ahmedabad, 31 August 2008
- Course Convenor. Lecture on "Patient selection criteria, evaluation, counseling, pre-operative preparation". Bariatric Training Programme. Sir Ganga Ram Hospital, New Delhi. 26 August 2008.
- Lecture on "Our Experience of 250 cases". Clinical Meeting "Surgical Management of Diabetes & Morbid Obesity. Sir Ganga Ram Hospital, New Delhi.

- 1 August 2008
- Lecture "CHOOSING A BARIATRIC PROCEDURE" and "LAPAROSCOPIC SLEEVE GASTRECTOMY-THE WAY FORWARD" Chair SESSION "SLEEVE GASTRECTOMY+BPD". OSSICON 2008. Hotel Hyatt Regency, Kolkatta. 25-27 April 2008
- Lecture "Sleeve Gastrectomy Technique & Review of Literature". Moderator "Symposium: The Big Metabolic Debatels diabetes a surgical disease". METABOLIC SURGERY FOR MORBID OBESITY AND TYPE II DIABETES12. Max Hospital, Saket, New Delhi. 13 April 2008
- Organizing Jt. Secretary . 1st National Hernia Congress & Live Workshop of Hernia Society of India (National Chapter of APHS). Live demonstration & discussion of Endohernia surgeries

Lecture on "Anterior abdominal wall - pathophysiological aspects" · Chaired session "Share-ware". India Habitat Centre. New Delhi. December 2007

• Course Co-ordinator. Master Class in Endoscopic Hernia Surgery. Lecture on "Endoscopic groin anatomy". Sir Ganga Ram Hospital, New Delhi. November 2007.

of

Teaching co-ordinator. Basic training course in MAS. Live demonstration & discussion

laparoscopic

procedures.

Lecture

on "Creation of

Pneumoperitnoeum" · Sir Ganga Ram Hospital, New Delhi. November 2007

- Faculty. Lecture on "Anatomy & Physiology of anterior abdominal wall" & "Recurrent following TEP-cause & prevention". Suntec Convention Centre, Singapore 3rd International Congress of Asia Pacific hernia Society (APHS)Org. by:National University Hospital, Singapore. October 2007
- Faculty. Live demonstration & discussion of Advanced Minimal Access Surgical procedures. Ravi Hospital, Pathankot. October 2007
- Course Convenor. Bariatric Surgery Training Programme. Lecture on "Patient selection criteria, evaluation, counseling, pre-operative preparation". Lecture "LAGB Surgical steps & Pre-operative management". Sir Ganga Ram Hospital, New Delhi. October 2007
- Faculty. Lecture on "Laparoscopic Gastric Banding". Obesity Workshop & CME. Varanasi. September 2007

- Course Co-ordinator. Master Class in Endoscopic Hernia Surgery. Lecture on "Endoscopic groin anatomy". Sir Ganga Ram Hospital, New Delhi. September 2007
- Teaching co-ordinator. Basic training course in MAS. Live demonstration & discussion of laparoscopic procedures. Lecture
   on

"Creation

Pneumoperitnoeum". Sir Ganga Ram Hospital, New Delhi. September 2007. of

- Faculty. Lecture on "Laparoscopic Adjustable Gastric Banding (LAGB)" & "Avoiding recurrence TEP repair". ELSA 20078th Asia Pacific Meeting (ELSA) in conjunction with IAGES. HICC Conventioan Centre & Global Hospital, Hyderabad. August 2007
- Course Co-ordinator. Master Class in Endoscopic Hernia Surgery. Lecture on "Endoscopic groin anatomy". Sir Ganga Ram Hospital, New Delhi. July 2007 of
- Teaching co-ordinator. Basic training course in MAS. Live demonstration & discussion

laparoscopic

procedures.

Lecture

on "Creation of

Pneumoperitnoeum". Sir Ganga Ram Hospital, New Delhi. July 2007

• Course Convenor. Bariatric Surgery Training Programme

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### Lecture

on

"Patient selection - criteria, evaluation, counseling, pre-operative preparation". Lecture "LAGB - Surgical steps & Pre-operative management". Sir Ganga Ram Hospital, New Delhi. July 2007

- Lecture on "Laparoscopic repair of giant paraesophageal hernia". Clinical Combined Round. Sir Ganga Ram Hospital, New Delhi, April 2007
- Course Co-ordinator. Master Class in Endoscopic Hernia Surgery. Lecture on "Endoscopic groin anatomy". Sir Ganga Ram Hospital, New Delhi. February 2007.
- Course Convenor, Basic Training Course in minimal access surgery, Sir Ganga Ram Hospital, New Delhi, January 2007
- Lecture on "Laparoscopic hernia repair". Workshop & Conference. IMA House,

Nagpur. 20-21 January 2007.

- Course Convenor, Master Class & Hands on training in Endohernia repair, Ethicon Institute, New Delhi on 4th & 5th October 2006
- Course Convenor, Basic Training Course in minimal access surgery, Sir Ganga Ram Hospital, New Delhi, November 2006
- Lecture on "Laparoscopic staplers in bariatric surgery". CME Focus on Obesity. Bhatia Global Hospital, New Delhi, 19 November 2006.
- Chaired "Live demonstration" session. Laparoscopic Surgi-Gynae Workshop 2006. Max Balaji HospitalPatparganj, Delhi, 26 November 2006.
- Course Convenor, Master Class & Hands on training in Endohernia repair, Ethicon Institute, New Delhi on 4th & 5th October 2006
- Jt. Organising Secretary, Asia Pacific Hernia Congress Second Congress of Asia Pacific Hernia Society in conjunction with Indian Association of Gastrointestinal Endosurgeons (IAGES) & Association of Surgeons of India (ASI), organized by Minimal Access & Bariatric Surgery Centre, Sir Ganga Ram Hospital, New Delhi, 6-8 October 2006.
- Lecture on "Endoscopic groin hernia repair causes and prevention of recurrence", Asia Pacific Hernia Congress Second Congress of Asia Pacific Hernia Society in conjunction with Indian Association of Gastrointestinal Endosurgeons (IAGES) & Association of Surgeons of India (ASI), organized by minimal Access & Bariatric Surgery Centre, Sir Ganga Ram Hospital, New Delhi on 6th October 2006
- IFSO 2006, Bariatric Workshop & Conference, Sydney Convention & Exhibition Centre, Sydney between 30.08.2006 to 02.09.2006
- Faculty, Live Workshop on Endohernia Surgery, Pandeya Hospital, Jaipur, 12th August 2006.
- LAPAROCOLON 2006, Hotel Le Meridien, Pune on 22.07.2006to23.07.2006
- Faculty, Live Hernia Workshop and Trichy on 30.4.2006

Lecture on "Endoscopic groin anatomy",

• Chair Session on "Obesity in Asia", Asia Pacific Obesity Conclave - Second Congress of Asia Pacific Bariatric Surgery Society (APBSS) in conjunction with Indian Association of Gastrointestinal Endosurgeons(IAGES) and All India Association for Advancing Research in Obesity(AIAARO) Organised by Minimal Access & Bariatric Surgery Centre, Sir Ganga Ram hospital, New Delhi. Hotel Taj Palace, New Delhi

between 2.3.2006 to 4.3.2006

• Organizing Jt. Secretary, Asia Pacific Obesity Conclave - Second Congress of

Asia Pacific Bariatric Surgery Society (APBSS) in conjunction with Indian Association of Gastrointestinal Endosurgeons(IAGES) and All India Association for Advancing Research in Obesity(AIAARO) Organised by Minimal Access & Bariatric Surgery Centre, Sir Ganga Ram hospital, New Delhi. Hotel Taj Palace, New Delhi between 2.3.2006 to 4.3.2006

- Organising committee member, First Asia Pacific Advanced Laparoscopic Bariatric Surgery Course in collaboration with Asia Endosurgery Task Force, Sir Ganga Ram Hospital, New Delhi between 16.1.2006 to 17.1.2006
- Teaching Co-ordinator, Basic Training course in MAS, Sir Ganga Ram Hospital, New Delhi between 09.1.2006 to 13.1.2006
- Lecture on "Laparoscopic Adrenalectomy". ASICON 2005, B M Birla Science Technology & Research Center, SMS Hospital Campus, Jaipur, 25 26 December 2005.
- Asia Pacific Endosurgery Task Force Workshop & conference with hands-on course, Shaghai, China.19 21 December 2005.
- Faculty, UP Chapter ASI Workshop. Bareilly on 8 October 2005.
- Lecture on "Our experience of first 50 patient with Laparoscopic adjustable gastric banding". Department of Minimal Access Surgery, Sir Ganga Ram Hospital, New Delhi. 3 October 2005.
- Minimally Invasive Onco Surgery 2005, Tata Memorial Hospital, Mumbai, 18 19 September 2005.
- Lecture on "Laparoscopic adrenalectomy for pheochromocytome" and "Laparosocpic management of recurrent ITP after Splenectomy" at Hongkong Convention Centre, Hong Kong, 17 19 August 2005.
- Faculty, Workshop on Laparoscopic Hernia Repair. Live demonstration & discussions on laparoscopic hernia procedures, Jaipur on 21 May 2005.
- Faculty, Workshop on Laparoscopic Hernia Repair. Live demonstration & discussions on laparoscopic hernia procedures, Kanpur Medical College, Kanpur on 07 May 2005.
- Faculty, Workshop on Morbid Obesity and Endoscopic Thyroidectomy. Instructor "Training on live tissue", National university Hospital, Singapore on 04 06 April 2005.
- Co-ordinator, ENDOSURGERY 05 Congress on "Mechanism of mishaps & Risk Reduction Strategies". Presenter "Rapid Fire Round Endohernia Symposium". Narrator "Video Story Undone Fundoplication" at Hotel Taj Palace, New Delhi on 27 28 February 2005. Live demonstration of laparoscopic advanced surgical procedures at Sir Ganga Ram Hospital, New Delhi on 01 March 2005.

- Faculty, ENDOSURGERY 2004. NZ Chapter of IAGES. Live demonstration & discussion of laparoscopic procedure. Divyajyoti Specialities Hospital, Meerut on 19 December 2004.
- Faculty, Laparoscopic Surgical Week hernia Day. Live demonstration & discussion of laparoscopic hernia procedure. "Lecture on "Avoiding complication in TEP repair", Bhatia Global Hopsital, New Delhi on 21 November 2004.
- Faculty, UPASICON. Annual conference of the ASIA, UP Chapter. Live demonstration & discussion of laparoscopic advanced surgical procedures. LLRM Medical College, Meerut on 05 November 2004.
- Faculty, LAPCON 2004, Workshop on Advanced Laparoscopic Surgery. Live demonstration & discussion of laparoscopic procedure. Bhatwal Hospital, Dhule, Aurangabad on 30 31 October 2004.
- Faculty, Workshop on Minimal Access Surgery. Live demonstration & discussion of laparoscopic procedure. Armed Forces Medical Servcies, Pune on 10 October 2004.
- Faculty, Workshop & Conference "Just Hysterectomy". Live demonstration & discussion of laparoscopic procedure. BEAMS, Mumbai on 09 October 2004.
- Lecture on "Splenectomy by MAS Approach an experience of 50 patients" and "Laparoscopic Adrenalectomy for Pheochromocytoma". ELSA Regional meeting & world congress of Gasless Laparoscopic Surgery at Hotel Grand Hyatt, Bali, Indonesia on 26 29 September 2004.
- Faculty, CME on Minimal Access Surgery. Lecture on "Endosurgery for abdominal wall hernias and rare hernias" at Hotel Ashok, New Delhi on 22 August 2004.
- Faculty, Workshop on Minimal Access Surgery. Live demonstration & discussions on laparoscopic surgical procedures at Central Coalfield Ltd., Ranchi on 10 / 11 July 2004.
- Faculty, Workshop on hernia repairs. Live demonstration & discussions on laparoscopic hernia repairs at Sanjay Gandhi Hospital, New Delhi on 29 June 2004.
- Faculty, Video Endoscopy Workshop. Live demonstration & discussions on advanced laparoscopic surgical procedures at Satara Fertility & Endoscopy Centre, Satara on 22 May 2004.
- Faculty, Workshop on "Minimally Invasive Hernia". Live demonstration & discussions on TEP hernia repairs. Lecture on "Groin hernia anatomy" at HUKM, Kuala Lumpur, Malaysia on 19 / 20 April 2004.
- Faculty, Workshop on Minimal Access Surgery. Live demonstration & discussions on advanced laparoscopic surgical procedures, Jeevan Jyoti

Hospital, Allahabad on 27 / 28 March 2004.

- Co-ordinator, OSSICON 2004, Second International Congress on Surgical Management of Morbid Obesity, Conference at India Habitat Centre and Workshop at Sir Ganga Ram Hospital, New Delhi on 13 / 14 March 2004.
- Faculty, IAGES 2004, Dayanand Medical College, Ludhiana in February 2004. Lecture on "Laparoscopic Adrenalectomy".
- Teaching Co-ordinator Basic training course in Minimal access surgery, Sir Ganga Ram Hospital, New Delhi in January 2004 / March 2004/ July 2004/ Sept. 2004/ Nov. 2004.
- Lecture on "Geneology (Evolution of bariatric surgery", CME on Endoscopic Surgery of Morbid Obesity, Sir Ganga Ram Hospital, New Delhi on 22nd November 2003.
- Lecture on "Endosuturing" and Hands-on-training on "Intracorporeal suturing" at Johnson & Johnson Ltd. New Delhi on 17th October 2003.
- Lecture on "Laparoscopic Fundoplication" at Jeevan Mala Hospital, New Delhi on 19th April 2003.
- Live demonstration on Advanced laparoscopic procedures. Lecture on "Laparoscopic Adrenalectomy" at Choithram Hospital & Research Centre, Indore on 29th & 30th March 2003.
- Attended Obesity Surgery Conference & Workshop at Minimally Invasive & Obesity Surgery Centre, Mumbai on 1st March 2003.
- Teaching Co-ordinator Basic training course in Minimal access surgery, Sir Ganga Ram Hospital, New Delhi in January 2003 / March 2003/ July 2003/ Sept. 2003/ Nov. 2003.
- Teaching Co-ordinator Post-graduate training course in Minimal access surgery, Sir Ganga Ram Hospital, New Delhi in January 2003.
- Lectures on "Laparoscopic Pyelolithotomy & Ureterolithotomy", "Laparoscopic Adrenalectomy" and "Vascular Surgery". Clinical Meeting "A Decade of MAS" at Sir Ganga Ram Hospital on 2nd January 2003.
- Teaching Co-ordinator Basic training course in Minimal access surgery, Sir Ganga Ram Hospital, New Delhi in January 2002/ March 2002 / July 2002 / September 2002 / November 2002.
- Live demonstration on laparoscopic procedures at Sharma Nursing Home, Pathankot on 16th Nov. 2002.
- Lecture on "Evolution of Laparoscopic Surgery". CME-UPASICON 2002, GSVM Medical College, Kanpur on 8th Nov. 2002.
- Lecture on "Hemorrhoids Easier Options". Annual Conference of Delhi State Medical Conference. Ashoka Hotel, New Delhi on 8th June 2002.

- Live demonstration on laparoscopic hernia procedures at Chatrapati Shivaji Maharaj Hospital, Thane, Maharashtra on 21st April 2002.
- Lecture on "New Dimensions in Laparoscopy". Annual Meet of Indian Medical Association, New Delhi on 14th April 2002.
- Lecture on "Axilloscopy". International Cancer Conference Management of Breast & Colorectal Cancer at Hotel Le Meredian, New Delhi on 31st March 2002.
- Live demonstration on advanced laparoscopic procedures. MASICON 2002, Mahakavi Kalidas Kalamandir, Nashik on 20th & 21st February 2002.
- Co-ordinator Live demonstration on Minimally Invasive procedure for hemorroids. Sir Ganga Ram Hospital, New Delhi on 12th January 2002.
- Teaching Co-ordinator Basic training course in Minimal access surgery, Sir Ganga Ram Hospital, New Delhi in March 2001 / July 2001 / September 2001/November 2001.
- Live demonstration on advanced laparoscopic procedures. Lecture on "Laparoscopic Management of Pancreatic Pseudocyst". ACADIMA 2001. Hotel Ashoka, New Delhi, 27th 29th December 2001.
- Live demonstration on advanced laparoscopic procedures. Lecture on "Advances in Minimal Access Surgery". GUJASICON 2001. Chirag Hospital, Ahmedabad, 1st 2nd December 2001.
- Live telesurgical demonstration of laparoscopic procedures. Inaugural of Ethicon Johnson & Johnson training Institute, New Delhi. 9th December 2001.
- Live demonstration on advanced laparoscopic procedures. WEZCON 2001. Anand Godbole Memorial Centre, Pune. 21st October 2001.
- Live demonstration on advanced laparosocpic procedures. Workshop & Update in GI Surgery. Army Hospital (R & R), New Delhi, 22nd 23rd September 2001.
- Lecture on "Laparoscopic Hepaticojejunostomy". Clinical meeting Delhi State Chapter of ASI. Sir Ganga Ram Hospital, New Delhi, 25th August 2001.
- Live demonstration on advanced laparoscopic procedures. 1st International Gatsro Surgical Workshop. Asian Institute of Gastroenterology, Hyderabad, 17th 19th August 2001.
- Lecture on "Glimpses of Laparosocpy". Annual Delhi State Medical Conference (DMA), New Delhi, 3rd June 2001.
- Lecture on "Creation of Pneumoperitoneum and ergonomics of trocar placement". CME Delhi State Chapter, Sir Ganga Ram Hospital, New Delhi, 27th May 2001.
- Live demonstration on advanced laparoscopic procedures. Workshop & CME, INHS Asvini Golden Hospital, Mumbai, 5th 7th May 2001.
- Live demonstration on advanced laparoscopic procedures. HIMSURGICON

- 2001, Dr. R P Govt. Medical College Hospital, Dharamshala, 14th April 2001.
- Teaching lecture on "Introduction to MAS". Workshop for new staff nurses, Sir Ganga Ram Hospital, New Delhi, 10th April 2001.
- Live demonstration on advanced laparoscopic procedures. Workshop & CME, Base Hospital, New Delhi, 26th 27th March 2001.
- Faculty, First Core group meeting of Guidelines & recommendation of minimal access surgery. Hotel Vasant Continental, New Delhi, 18th March 2001.
- Workshop on advanced laparoscopic procedures at Medical College, Meerut on 25th Feb. 2001.
- Millennium Laparoscopic hernia workshop at Swami Dayanand Hospital at Delhi on 28th Jan., 2001.
- Lecture on "Retroperitoneal Surgery" and "Laparoscopic Diaphragmatic Hernia Surgery". Live demonstration on Laparoscopic Surgical Procedures. ASICON 2000, Ashoka Hospital, New Delhi from 25th 30th Dec., 2000.
- ACADIMA 2000 (Minimal Access Surgery section), the mega conference of twelve super specialities conducted by Indian Medical Association and supported by all medical bodies and governmental organizations of repute., in Oct. 2000.
- Surgical Update 2000, Workshop on advanced laparoscopic procedure on 28th Sept., 2000 at Maulana Azad Medical College, New Delhi.
- Joint Organising Secretary, Endohernia workshop. Live demonstration of different type of hernias. Presented paper on "Laparoscopic diaphramatic hernia repair". Sir Ganga Ram Hospital, New Delhi on 29th & 30th April, 2000.
- Conducted workshop on Advanced laparoscopic procedures, B J Medical College & Civil Hospital, Ahmedabad on 26th March, 2000.
- Video presentation on "Diaphragmatic hernia repair". Delhi State Chapter meting of ASI, Sir Ganga Ram Hospital, New Delhi on 18th March, 2000.
- Conducted Laparoscopic hernia repair workshop, Kamayani Hospital, Agra on 11th/ 12th March, 2000.
- First International Micro-laparoscopic surgery workshop, Flex Medical Centre, New Delhi on 9th Feb., 2000.
- Lectures on "Laparoscopic Fundoplication" and "Laparoscopic Diaphragmatic Hernia Repair". Advanced laparoscopy workshop on hernia, Rajasthan hospital, Ahmedabad on 8th Jan., 2000.
- Annual conference of Delhi State Chapter of Association of Surgeons of India, GTB hospital, Delhi on 27th Nov., 1999.
- Mid-term Annual Conference IAGES, Indore, 20th 21st Nov., 1999. Paper presented on "Retroperitoneal Pyelolithotomy".
- Laparoscopic Urologic workshop, AIIMS, New Delhi, 13th 15th Nov., 1999.

- Laparoscopic Workshop & Live Demonstration at Medical College and Marble City Hospital, Jabalpur on 2nd / 3rd May, 1999.
- Advanced Laparoscopic Surgery Workshop at Lilawati Hospital & Research Centre, Mumbai on 6th / 7th March, 1999.
- Endosurgery'99 the 4th Asia Pacific Conference of Minimally Invasive Surgery, Taj Palace, New Delhi from 19th 21st Feb., 1999. Member of the organising committee as well as presented paper on "Laparoscopic Inguinal Hernia Repair".
- IAGES Mid Term East Zone Conference, Calcutta from 21st 23rd Dec., 1998. Workshop on Advanced Laparoscopic Surgery.
- Lectures on "Laparoscopic Cholecystectomy in Gangrenous Gallbladder" and "Laparoscopic Splenectomy". Annual Conference of ASI Delhi State Chapter, Lady Harding Medical College, New Delhi, from 14th 15th Nov., 1998.
- Live demonstration on Laparoscopic procedures. Lectures on "Needloscopy", Extraperitoneal Access" and "Total Extraperitoneal approach in undescended testis". 3rd Joint Conference of National Sections of SAARC countries, ICS, Indore from 23rd 27th Sept., 1998.
- Lectures on "Needloscopy" and "CBD injury during laparoscopic cholecystectomy". Indian Association of Surgical Gastroenterology, Chandigarh from 18th 20th Sept., 1998.
- 3rd National Conference of IAGES, Hyderabad from 14th 16th February, 1998.
- Workshop on Needloscopy on January 23rd, 1998 at Sir Ganga Ram Hospital, New Delhi.
- ASICON 97, Bangalore 25th 30th December, 1997.
- National Conference on Wound Care in Banaras Hindu University 28th 29th September, 1996.
- ASICON 95, Jodhpur 25th 30th December, 1995.
- First National Conference of IAGRS "Endosurgery 95" held in New Delhi from 10th 12th November, 1995.
- ASICON 94, Cuttack, 25th 30th December, 1994.
- XIIth National Continuing Medical Education Programme. National Symposium on the current trends in Cancer Management and Workshop on Advanced Laparoscopic Surgery, 5th –19th September, 1994.

Training in Robotic Surgery

Cambridge Medical Robotics (CMR – Versius) - 2021

Intuitive Surgical (da Vinci Surgical System) - 2018

Leadership and Membership roles

President Elect: Hernia Society of India (HSI) National chapter of Asia Pacific Hernia Society (APHS) (2023 - 2025)

Secretary: Hernia Society of India (HSI) National chapter of Asia Pacific Hernia Society (APHS) (2019 – 2023)

Executive member : Asia Pacific Hernia Society (APHS)

President : Asia Pacific Metabolic, Bariatric Surgery Society (APMBSS) (2023 – 2025)

Secretary : Asia Pacific Metabolic Bariatric Surgery Society (APMBSS) (2019 – 2023)

Executive Member : Indian Association of Gastrointestinal Endosurgeons (IAGES) (2016 – 2018)

Executive Member : Obesity & Metabolic Surgery Society of India (OSSI) (2012 – 2014)

Life member of International Federation for the Surgery of Obesity & Metabolic Disorders

Life member of Society of endoscopic & laparoscopic surgeons of Asia (ELSA)

Life member of Indian association of gastrointestinal endosurgeons (IAGES)

Life member of Obesity & Metabolic Surgery Society of India (OSSI)

Life member of Indian Medical Association (IMA)

Life member of Indian Society of Surgical Gastroenterology (ISG)

Life member of Asia Pacific Hernia Society (APHS)

have been instrumental in establishing speciality surgery departments on invitation at the following Institutes :

- Department of Minimal Access Surgery, B R Ambedkar Medical College, Raipur -2003
- Department of Bariatric Surgery, Apollo Hospital, Dhaka 2018 We have organized the following National & International Conferences:
- Annual Conference of Hernia Society of India 2017, New Delhi
- X International Congress of the Asia Pacific Hernia Society & 8th National Congress of the Hernia Society of India 2014, Jaipur
- XVII World Congress IFSO 2012, New Delhi
- IV Meeting of International Endohernia Society in association with Asia Pacific Hernia Society and Hernia Society of India, Hotel Intercontinental Eros, New Delhi in February 2009
- Obesity & Metabolic Syndrome Summit, Hotel Hyatt, New Delhi in November 2008
- 1st National Congress & Live Workshop of Hernia Society Of India, India Habitat Centre, New Delhi in December 2007
- Asia Pacific Hernia Congress & Live Workshop, Hotel Taj Palace,

New Delhi in October 2006

- Asia Pacific Obesity Conclave, Hotel Taj Palace, New Delhi in March 2006
- ENDOSURGERY'05 at Hotel Taj Palace, New Delhi in February 2005
- OSSICON 2004 at India Habitat Centre, New Delhi in March 2004
- ENDOHERNIA Conference & Live Workshop at Sir Ganga Ram Hospital, New Delhi in April 2000
- ENDOSURGERY'99 at Hotel Taj Palace, New Delhi in February 1999
- ENDOSURGERY'95 at Hotel Taj Palace, New Delhi in November 1995

Extra Curricular Activities

Actively participated and won prizes at regional and intermedical levels in:

Cricket

Hockey

**Table Tennis** 

Duke of Edinburgh scheme in Tracking – Bronze (1983) and Silver medals (1984) Awards

- I have been awarded winner in 'Excellence in Bariatric Surgery' category by India News Health Awards in November 2016.
- I have been conferred the designation of 'Surgeon of Excellence for Bariatric Surgery' by the Surgical Review Corporation, USA.
- Max Institute of Laparoscopic, Endoscopic & Bariatric Surgery is a Centre of Excellence awarded by
- o Asia Pacific Hernia Society (APHS)
- o Hernia Society of India (HSI)
- o Obesity & Metabolic Surgery Society of India (OSSI)
- o Surgical Review Corporation, USA (Hernia & Bariatric Surgery)