

# **CURRICULUM VITAE**

**DR.MANISH BAIJAL**  
**MBBS, DNB (GEN. SURG.), MNAMS**

**Senior Consultant**

**Institute of Minimal Access,  
Metabolic & Bariatric Surgery  
Max Healthcare, New Delhi, India**

## Personal Detail

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[manish.baijal@maxhealthcare.com](mailto: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

## 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 : DNB (General Surgery), New Delhi.

December 2000 : Awarded MNAMS, New Delhi.

## Distinctions

1. Biochemistry
2. Microbiology

## Memberships and affiliations

- ◆ Treasurer, Hernia Society of India (National Chapter of APHS). Life member of Society of endoscopic & laparoscopic surgeons of Asia (ELSA).
- ◆ Life member of Indian association of gastrointestinal endosurgeons (IAGES).
- ◆ Life member of Association of Surgeons of India (ASI).
- ◆ Life member of Indian Medical Association (IMA).
- ◆ Life member of Indian Society of Surgical Gastroenterology (ISG).
- ◆ Life member of Asia Pacific Hernia Society (APHS)
- ◆ Life member of Obesity & Metabolic Surgery Society of India (OSSSI).

## Academic responsibilities

- ◆ Co-author, Text book on “**Endohernia repair**” First edition: 2004, New Delhi: Byword Viva Publishers Pvt. Ltd.
- ◆ **Faculty.** Creation of a set of 15 educational CD-ROMs in “**Minimal Access Surgery – Basic & Advanced Procedures**” released by His Excellency Shri K R Narayanan, the President of India on 15 July 2002.
- ◆ Professional expertise in compiling, streamlining and editing the scientific content of the manual titled “**Minimal Access Surgery – Guidelines & Recommendations**” endorsed by Ministry of Health, Medical Council of India, National Board of Examinations, Indian Medical Association and Indian Association of Gastrointestinal Endo-surgeons.
- ◆ **Accredited faculty**, National Board of Examinations for post-doctoral fellowship in Minimal access surgery.
- ◆ **Faculty member**, Ethicon Institute of Surgical education, New Delhi.
- ◆ **Training co-ordinator** - Basic & Advanced training course in Minimal access surgery

## Extra Curricular Activities

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

- ◆ Hockey
- ◆ Cricket

## **Clinical Experience**

18.11.2009 onwards	:	Sr. Consultant, Institute of Minimal Access, Metabolic & 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

## Scientific Publications

### International

- **Laparoscopic Ventral / Incisional Hernia Repair: A single centre experience of 1242 patients over a period of 13 years.** Hernia.  
DOI: 10.1007/s10029-010-0747-z
- **Laparoscopic Repair of Suprapubic Hernias: Transabdominal partial extraperitoneal (TAPE) technique.** Surgical Endoscopy  
DOI: 10.1007/s00464-010-1513-0
- ◆ **Prospective randomized clinical trial comparing Lightweight mesh and Heavyweight polypropylene mesh in Endoscopic Totally Extraperitoneal (TEP) groin hernia repair.** Surgical Endoscopy (DOI: 10.1007/ s00464-010-1092-0) into production.
- ◆ **Transabdominal extraperitoneal repair of primary abdominal wall hernias - technique and early results.** Surgical Endoscopy 2009. Accepted
- ◆ **Laparoscopic Sleeve Gastrectomy: an Indian Experience - Surgical Technique and Early Results.** Obesity Surgery 2009. Accepted
- ◆ **Laparoscopic repair of incarcerated ventral abdominal wall hernias.** Hernia. ISSN 1265-4906 (Print) 1248 9204 (Online) . Springer Link ,May 06, 2008
- ◆ **Limited conversion technique: a safe and viable alternative to conversion in laparoscopic ventral / incisional hernia repair.** Hernia. 2008;12;367-371.
- ◆ **Laparoscopic Cholecystectomy is a safe & effective alternative in critically ill patient with acute cholecystitis : Two cases."** Journal of Laparoendoscopic & Advanced Surgical Techniques Volume 17, Number 1, 2007; 43-46.
- ◆ **Elective laparoscopy in diagnosis and treatment of recurrent small bowel obstruction.** Surgical Laparoscopy Endoscopy & Percutaneous Technique. 2006: Volume 16;Number 6:416-422
- ◆ **Laparoscopic Cholecystectomy is a safe & effective alternative in critically ill patient with acute cholecystitis : Two cases."** Journal of Laparoendoscopic & Advanced Surgical Techniques Volume 17, Number 1, 2007; 43-46.
- ◆ **Mesh migration into bladder following TEP repair - A Rare Case Report.** Surgical Laparoscopy Endoscopy & Percutaneous Technique. February 2006;16(1); 52-53.
- ◆ **A Rare Psoas Hernia - Endoscopic Diagnosis and Management.** Surgical Laparoscopy Endoscopy & Percutaneous Technique; April 2006; Volume 16; Number 2:109-111.
- ◆ **Laparoscopic Management of Cholecystoenteric Fistula.** Journal of Laparoendoscopic & Advanced Surgical Techniques;2006:Volume 16; Number 5:467-472.

- ◆ **Case Report : Abdominal Wall Sinus - An unusual Presentation of Spilled Gallstone.** Journal of Laparoendoscopic & Advanced Surgical Techniques; 2006: Volume 16; Number 6: 613-615.
- ◆ **Elective laparoscopy in diagnosis and treatment of recurrent small bowel obstruction.** Surgical Laparoscopy Endoscopy & Percutaneous Technique. 2006: Volume 16; Number 6: 416-422
- ◆ **Laparoscopic Splenectomy for Hematologic Disorders – Experience with the first fifty patients.** Journal of Laparoendoscopic & Advanced Surgical Techniques 2005, 15(1); 32-36.
- ◆ **Laparoscopic repair of diaphragmatic hernias – Experience of six cases.** Asian Journal of Surgery 2005; Vol. 28, No. (2): 145 – 150.
- ◆ **Laparoscopic cholecystectomy in a patient of ankylosing spondylitis with severe spinal deformity : a case report.** Surgical Laparoscopy Endoscopy & Percutaneous Technique. August 2005.
- ◆ **Videoendoscopic assisted combined retroperitoneal and extraperitoneal approach for aortoiliac occlusive disease.** Surgical Endoscopy. ISSN: 0930-2794(Paper) 1432-2218(Online). DOI: 10.1007/s00464-004-8122-8. (August 2005)
- ◆ **Laparoscopic Hepaticojejunostomy for biliary strictures an experience of 10 patients.** Surgical Endoscopy Online 9 December 2004.
- ◆ **Case report: endoscopic totally extraperitoneal repair for occult bilateral obturator hernias and multiple groin hernias.** Journal of Laparoendoscopic & Advanced Surgical Techniques 2004, Volume 15, Number 5: 313-316.
- ◆ **Endoscopic Management of Retroperitoneal Hydatid Cyst – A Case Report & Review Literature.** Jour Laparosc Adv Surg Tech; August 2004; Volume 14, Number 4: 236-240.
- ◆ **Abandoned Endoscopic Procedures: a retrospective review of 48 patients.** Surg Laparosc Endosc Perc Tech. February 2004, Volume 14, Number 1: 9-14.
- ◆ **Ectopic Gall Bladder – Laparoscopic Cholecystectomy – A Case Report.** Surg Laparosc Endosc Perc Tech. February 2004, Volume 14, Number 1: 26-28.
- ◆ **Endoscopic Assisted Thyroidectomy.** 9<sup>th</sup> World Congress of Endoscopic Surgery, Cancun, Mexico. 2-7 Feb. 2004.
- ◆ **Combined procedures in laparoscopic surgery.** Surg Laparosc Endosc Perc Tech. 2003 Dec; 13(6): 382-6.
- ◆ **Extraperitoneal endoscopic groin hernia repair under epidural anesthesia.** Surg Laparosc Endosc Perc Tech 2003; 13(3): 185-190.
- ◆ **Laparoscopic ventral hernia with extraperitoneal mesh - Surgical technique and early result.** Surg Laparosc Endosc & Perc Tech 2003; 13(2).
- ◆ **Minimal Access Surgery for Hydatid Laparoscopic Thoracoscopic and Retroperitoneoscopic Approach.** Jour Laparoendosc Adv Surg Tech 2003; 13(3): 159-165.

- ◆ **Recurrent hernia following endoscopic TEP repair.** Jour Laparoendosc Adv Surg Tech 2003 Feb;13(1):21-25.
- ◆ **Laparoscopic reintervention for residual gallstone disease.** Surg Laparosc Endosc & Perc Tech 2003;13(1):31-35.
- ◆ **Complete laparoscopic management of choledochal cyst - report of 2 cases.** Jour Laparoendosc Adv Surg Tech 2002;12(3):219-223.
- ◆ **Case Report - Laparoscopic excision of a lower posterior mediastinal paraspinal mass technique and feasibility of the laparoscopic approach.** Surg Laparosc Endosc & Perc Tech 2002 October: Vol 12. No. 5:378-382.
- ◆ **Laparoscopic intragastric stapled cystogastrostomy for pseudopancreatic cyst.** J Laparoendosc Adv Surg Tech 2001;11(4):201-205.
- ◆ **Laparoscopic Ventral Hernia Repair.** J Laparoendosc Adv Surg Tech 2000;10(2):79-84.
- ◆ **Laparoscopic Subtotal Cholecystectomy - a review of 56 Procedures.** J Laparoendosc Adv Surg Tech 2000;10(1):31-34.
- ◆ **Technique of Laparoscopic Cholecystectomy in Situs Inversus Viscerum.** The official online Journal of Endoscopic and Laparoscopic surgeons of Asia (ELSA), Volume 3 No.4, j1-04-2000
- ◆ **Endoscopic Neck Surgery - Expanding Horizons.** J Laparoendosc Adv Surg Tech 1999; 9(5):397-400.
- ◆ **The Management of Mirizzi Syndrome in the Laparoscopic Era.** Surg Laparosc Endosc Perc Tech 1999;10(1):11-14.
- ◆ **Laparoscopic repair of diaphragmatic hernias – an experience of 6 cases.** Asian Journal of Surgery (Accepted).
- ◆ **Laparoscopic Splenectomy – our experience of first 50 patients.** The Surgeon - Journal of Laparoendoscopic & Advanced Surgical Techniques 2004 (Accepted).
- ◆ **Laparoscopic Hepaticojejunostomy for biliary strictures an experience of 10 patients.** Surgical Endoscopy (Accepted).
- ◆ **Retroperitoneoscopic Pyelolithotomy – An initial experience of 11 cases.** Surg Laparosc Endosc Perc Tech (Submitted).
- ◆ **Laparoscopic Management of Chronic Gastric Volvulus.** Surg Laparosc Endosc & Perc Tech (Submitted).
- ◆ **Videoendoscopic assisted combined retroperitoneal and extraperitoneal approach for aortoiliac occlusive disease.** Surgical Endoscopy (Submitted)

## National

- **Residual gallstone disease – Laparoscopic management.** IJS (March-April 2010):72:1-6.
- **Total Laparoscopic Management of Large Complicated Jejunal Diverticulum - A case report.** JMAS;2009;5(4):115-117.
- ◆ **Agenesis of gallbladder-our experience and a review of literature.** IJS (July-August 2009);71(4):188-192
- ◆ **Total Laparoscopic Management of Large Complicated Jejunal Diverticulum - A case report.** JMAS 2009. Accepted.
- ◆ **Endoscopic neck surgery - Review Article.** Journal of Minimal Access Surgery. March 2007: Volume 3; Issue 1: 3-7.
- ◆ **Recurrence in Endoscopic Total Extraperitoneal repair (TEP),** JIMSA 2007
- ◆ **Amyloid Goitre - A rare case report.** Indian J Surg, April 2006;Volume 68;Issue 2, pp 104-105.
- ◆ **Laparoscopic transabdominal extraperitoneal repair of lumbar hernia.** Journal of Minimal Access Surgery. June 2005;Vol.1 (2):70-73.
- ◆ **Amyloid Goitre – A rare case report.** Indian J Surg. (Accepted)
- ◆ **Laparoscopic groin hernia repair.** LAPCON 2004, Ramakrishna Mission Sevashram, Vivekananda Puram, Lucknow, 17-18 February 2004.
- ◆ **Laparoscopic incisional hernia repair.** LAPCON 2004, Ramakrishna Mission Sevashram, Vivekananda Puram, Lucknow, 17-18 February 2004.
- ◆ **Laparoscopic management of benign disorders of lower end of esophagus.** LAPCON 2004, Ramakrishna Mission Sevashram, Vivekananda Puram,, Lucknow, 17-18 February 2004.
- ◆ **Laparoscopic Advanced Biliary Surgery.** LAPCON 2004, Ramakrishna Mission Sevashram, Vivekananda Puram, Lucknow, 17-18 February 2004.
- ◆ **Looking ahead – the future of minimal access surgery in India and abroad.** Journal of Postgraduate Medicine. January 2004.
- ◆ **Laparoscopy in Chronic Renal Failure.** World Health Review. July 2003;Vol.2, Issue-1: 36-40.
- ◆ **The Hand Port - An asset to the laparoscopic surgeon.** Indian J Surg 2002 Jul-Aug; 64(4):347-352.
- ◆ **Agenesis of the gallbladder.** Journal of Indian Association of Gastrointestinal Endo-surgeons 2002.
- ◆ **Laparoscopic repair of diaphragmatic hernia.** Journal of Indian Association of Gastrointestinal Endo-surgeons 2002.



- ◆ **Laparoscopic Cardiomyotomy for Achalasia Cardia – an early experience.** Journal of Indian Association of Gastrointestinal Endo-surgeons 2002.

## Symposia and Workshops

Conducted and actively participated in various national and international workshops on basic and advanced laparoscopic procedures and prestigious conferences including World congresses at Singapore, ELSA Congress at Kuala Lumpur, Malaysia, Hernia Congress (Operating faculty) at Kuala Lumpur, Malaysia and Asia Pacific at Bali, Indonesia.

- 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 Sequelae 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
- 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 Surgical Workshop. Hotel Intercontinental Eros, New Delhi . 19.2.2009 to 21.2.2009
- 5th Asia - Oceania Conference on Obesity· Renaissance 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 (OSSSI), 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 Debates 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.
  - Teaching co-ordinator. Basic training course in MAS. Live demonstration & discussion of laparoscopic procedures· Lecture on "Creation of Pneumoperitoneum"· 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 of Pneumoperitoneum". Sir Ganga Ram Hospital, New Delhi. September 2007.
- Faculty. Lecture on "Laparoscopic Adjustable Gastric Banding (LAGB)" & "Avoiding recurrence - TEP repair". ELSA 20078th Asia Pacific Meeting (ELSA) in conjunction with IAGES. HICC Convention 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
- Teaching co-ordinator. Basic training course in MAS. Live demonstration & discussion of laparoscopic procedures. Lecture on "Creation of Pneumoperitoneum". Sir Ganga Ram Hospital, New Delhi. July 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. 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 Hospital Patparganj, 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, 12<sup>th</sup> August 2006.
- LAPAROCOLON 2006, Hotel Le Meridien, Pune on 22.07.2006 to 23.07.2006
- Faculty, Live Hernia Workshop and Lecture on "Endoscopic groin anatomy", Trichy on 30.4.2006
- 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, Shanghai, 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 pheochromocytoma" and "Laparoscopic 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 Hospital, 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 Services, 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 22<sup>nd</sup> November 2003.
- Lecture on “Endosuturing” and Hands-on-training on “Intracorporeal suturing” at Johnson & Johnson Ltd. New Delhi on 17<sup>th</sup> October 2003.
- Lecture on “Laparoscopic Fundoplication” at Jeevan Mala Hospital, New Delhi on 19<sup>th</sup> April 2003.
- Live demonstration on Advanced laparoscopic procedures. Lecture on “Laparoscopic Adrenalectomy” at Choithram Hospital & Research Centre, Indore on 29<sup>th</sup> & 30<sup>th</sup> March 2003.

- Attended Obesity Surgery Conference & Workshop at Minimally Invasive & Obesity Surgery Centre, Mumbai on 1<sup>st</sup> 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 2<sup>nd</sup> 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 16<sup>th</sup> Nov. 2002.
- Lecture on “Evolution of Laparoscopic Surgery”. CME-UPASICON 2002, GSVM Medical College, Kanpur on 8<sup>th</sup> Nov. 2002.
- Lecture on “Hemorrhoids – Easier Options”. Annual Conference of Delhi State Medical Conference. Ashoka Hotel, New Delhi on 8<sup>th</sup> June 2002.
- Live demonstration on laparoscopic hernia procedures at Chatrapati Shivaji Maharaj Hospital, Thane, Maharashtra on 21<sup>st</sup> April 2002.
- Lecture on “New Dimensions in Laparoscopy”. Annual Meet of Indian Medical Association, New Delhi on 14<sup>th</sup> April 2002.
- Lecture on “Axilloscopy”. International Cancer Conference Management of Breast & Colorectal Cancer at Hotel Le Meridian, New Delhi on 31<sup>st</sup> March 2002.
- Live demonstration on advanced laparoscopic procedures. MASICON 2002, Mahakavi Kalidas Kalamandir, Nashik on 20<sup>th</sup> & 21<sup>st</sup> February 2002.
- Co-ordinator - Live demonstration on Minimally Invasive procedure for hemorrhoids. Sir Ganga Ram Hospital, New Delhi on 12<sup>th</sup> 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, 27<sup>th</sup> – 29<sup>th</sup> December 2001.
- Live demonstration on advanced laparoscopic procedures. Lecture on “Advances in Minimal Access Surgery”. GUJASICON 2001. Chirag Hospital, Ahmedabad, 1<sup>st</sup> – 2<sup>nd</sup> December 2001.



- Live telesurgical demonstration of laparoscopic procedures. Inaugural of Ethicon – Johnson & Johnson training Institute, New Delhi. 9<sup>th</sup> December 2001.
- Live demonstration on advanced laparoscopic procedures. WEZCON 2001. Anand Godbole Memorial Centre, Pune. 21<sup>st</sup> October 2001.
- Live demonstration on advanced laparoscopic procedures. Workshop & Update in GI Surgery. Army Hospital (R & R), New Delhi, 22<sup>nd</sup> – 23<sup>rd</sup> September 2001.
- Lecture on “Laparoscopic Hepaticojejunostomy”. Clinical meeting Delhi State Chapter of ASI. Sir Ganga Ram Hospital, New Delhi, 25<sup>th</sup> August 2001.
- Live demonstration on advanced laparoscopic procedures. 1<sup>st</sup> International Gastro Surgical Workshop. Asian Institute of Gastroenterology, Hyderabad, 17<sup>th</sup> – 19<sup>th</sup> August 2001.
- Lecture on “Glimpses of Laparoscopy”. Annual Delhi State Medical Conference (DMA), New Delhi, 3<sup>rd</sup> June 2001.
- Lecture on “Creation of Pneumoperitoneum and ergonomics of trocar placement”. CME Delhi State Chapter, Sir Ganga Ram Hospital, New Delhi, 27<sup>th</sup> May 2001.
- Live demonstration on advanced laparoscopic procedures. Workshop & CME, INHS Asvini Golden Hospital, Mumbai, 5<sup>th</sup> – 7<sup>th</sup> May 2001.
- Live demonstration on advanced laparoscopic procedures. HIMSURGICON 2001, Dr. R P Govt. Medical College Hospital, Dharamshala, 14<sup>th</sup> April 2001.
- Teaching lecture on “Introduction to MAS”. Workshop for new staff nurses, Sir Ganga Ram Hospital, New Delhi, 10<sup>th</sup> April 2001.
- Live demonstration on advanced laparoscopic procedures. Workshop & CME, Base Hospital, New Delhi, 26<sup>th</sup> – 27<sup>th</sup> March 2001.
- Faculty, First Core group meeting of Guidelines & recommendation of minimal access surgery. Hotel Vasant Continental, New Delhi, 18<sup>th</sup> March 2001.
- Workshop on advanced laparoscopic procedures at Medical College, Meerut on 25<sup>th</sup> Feb. 2001.
- Millennium Laparoscopic hernia workshop at Swami Dayanand Hospital at Delhi on 28<sup>th</sup> Jan., 2001.
- Lecture on “Retroperitoneal Surgery” and “Laparoscopic Diaphragmatic Hernia Surgery”. Live demonstration on Laparoscopic Surgical Procedures. ASICON 2000, Ashoka Hospital, New Delhi from 25<sup>th</sup> – 30<sup>th</sup> 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 28<sup>th</sup> 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 diaphragmatic hernia repair". Sir Ganga Ram Hospital, New Delhi on 29<sup>th</sup> & 30<sup>th</sup> April, 2000.
- Conducted workshop on Advanced laparoscopic procedures, B J Medical College & Civil Hospital, Ahmedabad on 26<sup>th</sup> March, 2000.
- Video presentation on "Diaphragmatic hernia repair". Delhi State Chapter meeting of ASI, Sir Ganga Ram Hospital, New Delhi on 18<sup>th</sup> March, 2000.
- Conducted Laparoscopic hernia repair workshop, Kamayani Hospital, Agra on 11<sup>th</sup>/ 12<sup>th</sup> March, 2000.
- First International Micro-laparoscopic surgery workshop, Flex Medical Centre, New Delhi on 9<sup>th</sup> Feb., 2000.
- Lectures on "Laparoscopic Fundoplication" and "Laparoscopic Diaphragmatic Hernia Repair". Advanced laparoscopy workshop on hernia, Rajasthan hospital, Ahmedabad on 8<sup>th</sup> Jan., 2000.
- Annual conference of Delhi State Chapter of Association of Surgeons of India, GTB hospital, Delhi on 27<sup>th</sup> Nov., 1999.
- Mid-term Annual Conference – IAGES, Indore, 20<sup>th</sup> – 21<sup>st</sup> Nov., 1999. Paper presented on "Retroperitoneal Pyelolithotomy".
- Laparoscopic Urologic workshop, AIIMS, New Delhi, 13<sup>th</sup> – 15<sup>th</sup> Nov., 1999.
- Laparoscopic Workshop & Live Demonstration at Medical College and Marble City Hospital, Jabalpur on 2<sup>nd</sup> / 3<sup>rd</sup> May, 1999.
- Advanced Laparoscopic Surgery Workshop at Lilawati Hospital & Research Centre, Mumbai on 6<sup>th</sup> / 7<sup>th</sup> March, 1999.
- Endosurgery'99 – the 4<sup>th</sup> Asia Pacific Conference of Minimally Invasive Surgery, Taj Palace, New Delhi from 19<sup>th</sup> – 21<sup>st</sup> 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 21<sup>st</sup> – 23<sup>rd</sup> 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 14<sup>th</sup> – 15<sup>th</sup> Nov., 1998.

- Live demonstration on Laparoscopic procedures. Lectures on “Needloscopy”, Extraperitoneal Access” and “Total Extraperitoneal approach in undescended testis”. 3<sup>rd</sup> Joint Conference of National Sections of SAARC countries, ICS, Indore from 23<sup>rd</sup> – 27<sup>th</sup> Sept., 1998.
- Lectures on “Needloscopy” and “CBD injury during laparoscopic cholecystectomy”. Indian Association of Surgical Gastroenterology, Chandigarh from 18<sup>th</sup> – 20<sup>th</sup> Sept., 1998.
- 3<sup>rd</sup> National Conference of IAGES, Hyderabad from 14<sup>th</sup> – 16<sup>th</sup> February, 1998.
- Workshop on Needloscopy on January 23<sup>rd</sup>, 1998 at Sir Ganga Ram Hospital, New Delhi.
- ASICON 97, Bangalore 25<sup>th</sup> – 30<sup>th</sup> December, 1997.
- National Conference on Wound Care in Banaras Hindu University 28<sup>th</sup> – 29<sup>th</sup> September, 1996.
- ASICON 95, Jodhpur 25<sup>th</sup> - 30<sup>th</sup> December, 1995.
- First National Conference of IAGRS “ Endosurgery 95” held in New Delhi from 10<sup>th</sup> - 12<sup>th</sup> November, 1995.
- ASICON 94, Cuttack, 25<sup>th</sup> - 30<sup>th</sup> December, 1994.
- XII<sup>th</sup> National Continuing Medical Education Programme. National Symposium on the current trends in Cancer Management and Workshop on Advanced Laparoscopic Surgery , 5<sup>th</sup> –19<sup>th</sup> September, 1994.

