CURRICULUM VITAE

DR.VANDANA MANN SONI M.S.

Senior Consultant

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

Personal details

Date of Birth		12 th July 1967	
Correspondence Address		H.No. 817, Sector-14 Gurgaon – 122001, Haryana (India)	
Office address		Institute of Minimal Access, Metabolic & Bariatric Surgery, Max Healthcare,New Delhi, India. e-mail.: vandan_soni@yahoo.com vandana.soni@maxhealthcare.com	
Marital status		Married	
Indian Medical Registration No.		9087	
Educational Qualifications			
MBBS	1990	University College of Medical Sciences & Guru Tegh Bahadur Hospital, New Delhi. A 1000 bedded multispeciality hospital.	
M.S.(Gen.Surg)	1995	Lady Hardinge Medical College & Allied Hospital, New Delhi. One of the oldest and most prestigious institutions of our country.	
Clinical Experience			
1991-92		Resident house surgeon Safdarjang Hospital, New Delhi.	
		A busy 1500 bedded multidisciplinary government hospital & referral institute to Northern India.	
1992-95		3 year residency for post graduation Lady Hardinge Medical College & Allied Hospitals, New Delhi.	
1995-96		Registrar in pediatric surgery Kalawati Saran Children's Hospital	
		A premier institute dealing exclusively with pediatric medicine and surgical disorders.	

1997 –2000	Registrar in Minimal Access Surgery Sir Ganga Ram Hospital, New Delhi.
	The oldest and most prestigious multispeciality tertiary, referral hospital, providing state of art medical facilities in the heart of Delhi.
2000-2001	Attending Surgeon, Department of Minimal Access Surgery Sir Ganga Ram Hospital, New Delhi.
2001 – Nov 009	Hony. Consultant Surgeon Minimal Access & Bariatric Surgery Centre, Sir Ganga Ram Hospital, New Delhi.
Nov 2009 onwards	Senior Consultant Institute of Minimal Access, Metabolic & Bariatric Surgery, Max Healthcare, New Delhi, India

Academic responsibilities

- Co-author, Text book on "Endohernia repair" to be published by Byword Viva Publishers (P) Ltd.,New Delhi [India].
- 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

Memberships and affiliations

- Life member of Society of endoscopic & laparoscopic surgeons of Asia (ELSA).
- Life member of Obesity & Metabolic Surgery Society of India (OSSI)
- Life Member of Asia Pacific Hernia Society (APHS)
- Life Member of Hernia Society of India (H.S.I.)
- Life member of Indian association of gastrointestinal endosurgeons (IAGES).
- Life member of Association of Surgeons of India (ASI).

Awards

- Sri Raja Laxmi Ramachandran Trophy for exemplary devotion to duty in 1993-94
- Best paper award titled "Endoneck Surgery", Fourth Congress of IAGES 2000, Sri Ramachandra Medical College & Research Institute, Chennai.

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.
 - Endoscopic neck surgery Review Article. Journal of Minimal Access Surgery. March 2007: Volume 3; Issue 1: 3-7.
 - 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 transabdominal extraperitoneal repair of lumbar hernia. Journal of Minimal Access Surgery. June 2005;Vol.1 (2):70-73.
- Bariatric Surgery. Recent Advances in Minimal Access Surgery.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.
- Abndoned 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 Cholecystetcomy A Case Report. Surg Laparosc Endosc Perc Tech. February 2004, Volume 14, Number 1: 26-28.
- Endoscopic Assisted Thyroidectomy. 9th 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, jl-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)

<u>National</u>

- 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 repair of inguinal hernia. Bombay Hospital Journal, Mumbai. October 2005
- 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 Endosurgeons 2002.
- Laparoscopic Cardiomyotomy for Achalasia Cardia an early experience. Journal of Indian Association of Gastrointestinal Endo-surgeons 2002.
- Torsion of abdominal appendage presenting as acute abdomen Laparoscopic diagnosis and therapy. Indian Jour Gastroenterology.

Workshops conducted / lecture presentations

- Lecture "Spigelian Hernia A phantom hernia on Laparoscopy an unusual cause of post-op intestinal obstruction" & Lecture on "Management of ventral hernias in patients undergoing bariatric surgery". APHS 2010. Seoul, Korea. 14-16 Oct 2010
- Lecture "Bariatric surgery program where to begin". Conference & Workshop on Master Class in bariatric & metabolic Surgery. Kolkatta. 10-11 July 2010
- Lecture on "Obesity Facts and figures". CME. WHO, New Delhi. 21 April 2010
- Moderator- Live Workshop. Lect "Lap Management of Mirizzi Syndrome" & Lecture "Chronic groin pain modifying the bench mark for the hernia repair outcome". IAGES 2010, New Delhi 18-21 Feb 2010
- Faculty, 4th Joint meeting of AHS & EHS with participation of APHS, Berlin, Germany. 09.9.2009 to 12.9.2009
- Lecture on "Bariatric Surgery a Road ahead" and Lecture on "Sleeve Gastrectomy". OSSICON 2009. Global Hospitals, Hyderabad. 11.4.2009 to 12.4.2009
- Lecture on "Laparoscopic Cardiomoyotomy ". MASICON 2009Department of Minimal Access, Bariatric & Surgery, Global Hospitals & Health, Chennai. 28.3.2009 29.3.2009
- Joint Secretary. Live Surgical demonstration & discussion of hernia repair Lecture "Chronic Groin pain". Chair Session Faculty Lectures. Hotel Intercontinental Eros, New Delhi 4th Meeting of International Endohernia Society with Asia Pacific Hernia Society & Hernia Society of India (National Chapter of APHS) & Live Surgical Workshop. 19.2.2009 to 21.2.2009.
- Live surgical & demonstration of hernia procedures Lecture on "Endohernia Surgery -SGRH Technique". Lecture on "How to organize a bariatric surgery unit". Live Surgical Workshop & Conference on Hernia & Obesity. Vivekananda Polyclinic & Institute of Medical Sciences, Ramakrishna Mission Sevashra, Lucknow. 10.1.2009 to 11.1.2009
- 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".
- Lecture "Laparoscopic repair of difficult suprapubic and lumbar hernias review of 102 cases & "Endoscopic groin hernia repair causes and prevention of recurrence". IVth International Congress of Asia Pacific Hernia Society. Hotel Crowne Plaza, Beijing, China. 31 Oct 2 Nov 2008
- Lecture on "Starting a Bariatric Surgery Program" & "Nutritional Management and Follow up". Bariatric Training Programme. Sir Ganga Ram Hospital, New Delhi. 26 Aug 2008

- Lecture "Principles & Ergonomics of Bariatric Procedures". METABOLIC SURGERY FOR MORBID OBESITY AND TYPE II DIABETES12. Max Hospital, Saket, New Delhi. 13 April 2008.
- Lecture "Laparoscopic Adjustable Gastric Banding technique and outcome" & "Completion cholecystectomy for Residual gallstones – an experience of 26 cases". IAGES 2008. MG Hospital, Jaipur, 14 Feb 2008
- 1st National Hernia Congress & Live Workshop of Hernia Society of India (National Chapter of APHS) · Organizing Jt. Secretary · Live demonstration & discussion of Endohernia surgeries · Lecture on "Sir Ganga Ram Hospital Classification for groin hernia" · Chaired session "Share-ware". India Habitat Centre, New Delhi. 14.12.2007 to 16.12.2007
- Master Class in Endoscopic Hernia Surgery. Course Co-ordinator .Lecture on "SGRH Classification & patient Selection". Sir Ganga Ram Hospital, New Delhi. 19.11.2007 to 21.11.2007
- Basic training course in MAS · Teaching co-ordinator · Live demonstration & discussion of laparoscopic procedures · Lecture on "Patient Selection" · Conducted hands on training. Sir Ganga Ram Hospital, New Delhi. 5.11.2007 to 8.11.2007
- BASICON 2007Annual Conference of ASI-Bihar Chapter Invited as a faculty-Live demonstration & discussion on advanced minimal access surgical procedure. Munger, Bihar . 2.11.2007 to 4.11.2007
- Master Class in Endoscopic Hernia Surgery. Course Co-ordinator .Lecture on "SGRH Classification & patient Selection". Sir Ganga Ram Hospital, New Delhi. 15.10.2007 to 17.10.2007
- Bariatric Surgery Training Programme Course Convenor Lecture
 "Starting a Bariatric Surgery Programme" Lecture "Nutritional management &
 follow up". Sir Ganga Ram Hospital, New Delhi. 9.10.2007 to 10.10.2007
- Workshop on Hernia & Thoracoscopy Invited as a faculty Live demonstration & discussions on hernia repairs Lecture "Basics of Laparoscopic Hernia Repair". King George's Medical University, Lucknow. 6.10.2007 to 7.10.2007
- Master Class in Endoscopic Hernia Surgery. Course Co-ordinator. Lecture on "SGRH Classification & patient Selection". Sir Ganga Ram Hospital, New Delhi. 24.9.2007 to 26.9.2007
- Basic training course in MAS· Teaching co-ordinator · Live demonstration & discussion of laparoscopic procedures · Lecture on "Patient Selection" · Conducted hands on training. Sir Ganga Ram Hospital, New Delhi . 10.9.2007 to 14.9.2007
- Master Class in Endoscopic Hernia Surgery. Course Co-ordinator · Lecture on "SGRH Classification & patient Selection". Sir Ganga Ram Hospital, New Delhi. 23.7.2007 to 25.07.2007

- Basic training course in MAS· Teaching co-ordinator · Live demonstration & discussion of laparoscopic procedures · Lecture on "Patient Selection" · Conducted hands on training. Sir Ganga Ram Hospital, New Delhi. 16.7.2007 to 20.7.2007
- Bariatric Surgery Training Programme · Course Convenor · Lecture "Starting a Bariatric Surgery Programme" · Lecture "Nutritional management & follow up". Sir Ganga Ram Hospital, New Delhi. 3.7.2007 to 4.7.2007
- 2nd Asia Pacific Obesity Conclave with MASO 2007 Assisted during the Live demonstration on Laparoscopic Gastric Banding. National University of Malaysia, Hospital KUM, Kuala Lumpur, Malaysia. 5.4.2007 to 8.4.2007
- Master Class in Endoscopic Hernia Surgery · Course Co-ordinator · Lecture on "SGRH Classification & patient Selection". Sir Ganga Ram Hospital, New Delhi. 19.2.2007
- Basic training course in MAS· Teaching co-ordinator · Live demonstration & discussion of laparoscopic procedures · Lecture on "Patient Selection" · Conducted hands on training. Sir Ganga Ram Hospital, New Delhi. 15.1.2007 to 19.1.2007
- Laparoscopic Surgi-Gynae Workshop 2006 Invited as a faculty Chairing session "Live demonstration". Max Balaji HospitalPatparganj, Delhi. 26.11.2006
- CME Focus ob Obesity · Invited as a faculty · Lecture on "Guidelines for bariatric programme". Bhatia Global Hospital,New Delhi. 18.11.2006
- 3rd International Laparoscopy Congress Workshop
 Invited as a faculty Live
 demonstration & discussion on "Advanced Laparoscopic surgical procedures". Karl Storz
 Endoscopy China Ltd.Changchun, China 10.11.2006 to 12.11.2006
- Basic training course in MAS · Teaching co-ordinator · Live demonstration & discussion of laparoscopic procedures · Lecture on "Patient Selection" · Conducted hands on training. Sir Ganga Ram Hospital, New Delhi. 6.11.2006 to 10.11.2006
- Asia Pacific Hernia Congress & Live Workshop Jt. Secretary of the Congress Lecture on "Laproscopic repair of difficult suprapubic and lumbar hernias - review of 102 cases". Hotel Taj Palace, New Delhi. 06.10.2006-08.10.2006
- Master Class & Hands-on training in Endohernia surgery · Course Coordinator · Hands-on Training & discussion. Ethicon Institute, New Delhi. 04.10.2006- 05.10.2006
- 10th World Congress of Endoscopic Surgery & 14th EAES Congress & IFSES. Attended the Congress. Berlin, Germany. 13.9.2006 -16.9.2006
- Asia Pacific Obesity ConclaveSecond 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 byMinimal Access & Bariatric Surgery Centre Organizing Jt. Secretary of the Conclave Chair Session on "Obesity- Miscellaneous". Hotel Taj Palace, New Delhi. 2.3.2006 to 4.3.2006

- IAGES 2006 · Invited as a Faculty · Lecture on "Videoendoscopic neck surgery an experience of 43 cases" · Awarded the best paper presentation. Hotel Atria, Bangalore. 09.02.2006 to 12.02.2006
- Just Fibroids Invited as a faculty. BEAMS Hospital, Mumbai . 27.1.2006 to 28.1.2006
- First Asia Pacific Advanced Laparoscopic Bariatric Surgery Course in collaboration with Asia Endosurgery Task Force · Organising committee member. Sir Ganga Ram Hospital, New Delhi. 16.1.2006 to 17.1.2006
- Basic training course in MAS Teaching co-ordinator · Live demonstration & discussion of laparoscopic procedures · Lecture on "Patient Selection" · Conducted hands on training. Sir Ganga Ram Hospital, New Delhi. 9.1.2006 to 13.1.2006.
- 1st Asia Pacific Hernia Congress · Assisted during live demonstration & discussion of endoscopic hernia procedures. Hospital Universiti Kebangsaan, Kuala Lumpur, Malaysia.21.11.2005 to 22.11.2005
- Basic training course in MAS Teaching co-ordinator · Live demonstration & discussion of laparoscopic procedures · Lecture on "Patient Selection" · Conducted hands on training. Sir Ganga Ram Hospital, New Delhi. 07.11.2005 to 11.11.2005
- Clinical Meet Surgical Management of Morbid Obesity · Lecture on "SGRH Protocol for management of morbid obesity ". Department of MAS. Sir Ganga Ram Hospital, New Delhi. 03.10.2005
- Workshop on Minimal Access Surgery Invited as a faculty Assisted during Live demonstration of advanced surgical procedures. Seth Nandlal Dhoot Hospital, Aurangabad. 24.09.2005to 25.09.2005
- Workshop on Minimal Access Surgery Invited as a faculty Assisted during Live demonstration of advanced surgical procedures. Seth Nandlal Dhoot Hospital, Aurangabad. 24.09.2005to 25.09.2005
- ELSA 2005 · Lecture on "Laparoscopic redo surgery for residual gallstone disease the entity exists Lecture on "Rare inguinal hernias diagnosed and management by TEP approach". Hongkong Convention & Exhibition Centre, Hongkong.17.08.2005 19.08.2005
- Information technology for the Surgeon Invited as a ChairpersonSession "Multimedia presentation". Silver Oak, India Habitat Center, New Delhi. 29.05.2005
- Basic training course in MAS·Teaching co-ordinator · Live demonstration & discussion of laparoscopic procedures · Lecture on "Patient Selection" · Conducted hands on training. Sir Ganga Ram Hospital, New Delhi 02.05.2005 to 06.05.2005
- MASCON 2005 Assisted during Live demonstration & discussion on advanced surgical procedures. Choithram Hospital & Research Centre, Indore 29.04.2005 to 01.05.2005

- ENDOSURGERY 05·Co-ordinator of the Congress· Presenter "Rapid Fire Round -Biliary Surgery"·Narrator "Video Story - Accessory Spleen"· Live demonstration of Laparoscopic advanced surgical procedures. Hotel Taj Palace & Sir Ganga Ram Hospital, New Delhi.27.02.2005to 01.03.2005
- Faculty, Workshop on "Focus on Hernia". Live demonstration & discussions on Laparoscopic hernia repairs. Lecture on "Laparoscopic TEP repair" at Sehgal Nursing Home, New Delhi on 18 July 2004.
- Faculty, Workshop on Advanced Laparoscopic Surgery. Live demonstration & discussions on advanced laparoscopic surgical procedures, Ruby Hall Clinic, Pune on 24 / 25 April 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 "Axilloscopy".
- Faculty, Training course for Nursing. Lecture on "Introduction on Minimal Access Surgery". Sir Ganga Ram Hospital, New Delhi on 19 June 2003.
- Faculty, Workshop & Conference on Minimal Access Surgery. Aastha Hospital, Rajkot on 7 6 June 2003.
- Faculty, Training Workshop Laparoscopic beyond Cholecystectomy. Jeevan Mala Hospital, New Delhi in April 2003. Lecture on "Laparoscopic Axilloscopy", "Endoscopic thyroid & parathyroid", "Laparoscopic Splenectomy" and "Laparoscopic Adrenalectomy".
- 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 March 2003.
- Teaching Co-ordinator Post-graduate training course in Minimal access surgery, Sir Ganga Ram Hospital, New Delhi in January 2003.
- Lectures on "Laparoscopic Cystogastrostomy", "Laparoscopic Cystojejunostomy", "Laparosocpic Splenectomy", "Glimpses of Neck" and "Glimpses of Axilloscopy". 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.

- 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. Video presentations on advanced laparoscopic procedures. ACADIMA 2001. Hotel Ashoka, New Delhi, 27th – 29th December 2001.
- Live telesurgical demonstration of laparoscopic procedures. Inaugural Ethicon Johnson & Johnson training Institute, New Delhi. 9th December 2001.
- Live demonstration on advanced laparosocpic procedures. Workshop & Update in GI Surgery. Army Hospital (R & R), New Delhi, 22nd – 23rd September 2001.
- Lecture on "Introduction to basic equipment and hand instruments for laparoscopy". CME Delhi State Chapter, Sir Ganga Ram Hospital, New Delhi, 27th May 2001.
- Faculty, First Core group meeting of Guidelines & recommendation of minimal access surgery. Hotel Vasant Continental, New Delhi, 18th March 2001.
- Live demonstration on advanced laparoscopic procedures. International medical conference / CME update & Workshop, Indian Institute of Coal Management, Ranchi, 15th – 18th March 2001.
- Teaching lecture on "Introduction to MAS (Endosurgery)". Workshop for new staff nurses, Sir Ganga Ram Hospital, New Delhi, 26th February 2001.
- Live demonstration of endohernia procedures. Millennium laparoscopic hernia workshop at Swami Dayanand Hospital at Delhi on 28th Jan., 2001.
- Live demonstration of advanced laparoscopic procedures. Lecture on "Laparoscopic assisted endovascular surgery", "Cholecystoenteric fistula : laparoscopic management" and "Endosurgery of the neck". ASICON 2000 at Delhi on 25th 30th December, 2000
- Lecture on "Difficult laparoscopic cholecystectomy & cholecystoenteric fistulas". Minimal Access Surgery/ Laser workshop cum video endocongress by surgical society of Dehradun at Dehradun on 18th November, 2000
- Live demonstration of advanced laparoscopic procedures. Lecture on "ndoscopic groin anatomy". ACADIMA 2000 at Delhi 20th – 22nd October, 2000
- Live demonstration of advanced laparoscopic procedures. Lectures on "Laparoscopic subtotal cholecystectomy", "Laparoscopic cystogastrostomy", "Cholecystoenteric fistula – laparoscopic management", "Laparoscopic CBD exploration", "Laparoscopic oesophagocardiomyotomy – an early experience", "Laparoscopic diaphragmatic hernia repair". Xth National Conference of the Indian Association of Surgical Gastroenterology

and Workshop on advanced laparoscopic procedures at Patna on $14^{th} - 15^{th}$ September, 2000

- Lecture on "Laparoscopic cystogastrostomy", Cholecystoenteric fistula laparoscopic management". 7th World Congress of Endoscopic Surgery at Singapore on 30th May to 04th June, 2000.
- Joint Organizing Secretary Endohernia workshop. Live demonstration of different types of hernias. Lecture on "Endoscopic anatomy of inguinal region". East Zone IAGES mid term conference cum workshop at Annapurna Memorial Hospital, Orissa on 07th – 09th April, 2000
- Live demonstration of advanced laparosocpic procedures. East Zone IAGES mid term conference cum workshop at Annapurna Memorial Hospital, Orissa on 07th – 09th April, 2000
- Attended Delhi State Chapter meeting of ASI at Sir Ganga Ram Hospital on 18th March, 2000.
- Live demonstration of advanced laparoscopic procedures. Lectures on "Endohernia repair", "Endoneck surgery", "Retroperitoneal pyelolithotomy", "Laparoscopic assisted endovascular surgery". Fourth Congress of IAGES at Sri Ramachandra Medical College & Research Institute, Chennai on 23rd – 27th February, 2000
- Live demonstration on Laparoscopoic ventral hernia repair. Workshop & CME-99 On to Millennium with Endosurgery at Military Hospital Pathankot on 03rd 05th December, 1999.
- Lecture on "Endoscopic neck surgery". Annual Conference of Delhi State Chapter of Association of Surgeons of India at University College of Medical Sciences, GTB Hospital, Delhi on 27th November, 1999.
- Live demonstration on advanced laparoscopic procedures. 4th Postgraduate course in Endocrine Surgery & International Workshop on Video Assisted Endocrine Surgery at SGPGI, Lucknow on 25th-29th October, 1999.
- Live demonstration on advanced laparoscopic procedures. Pancreatic Disease Controversies and Challenges Workshop at PGI Chandigarh 09th 10th October, 1999.
- Attended Advanced Laparoscopic Surgery Workshop at Lilavati Hospital & Research Centre, Mumbai on 6th I 7th March, 1999.
- Member Organizing Committee. Endosurgery'99 -the 4th Asra Pacific Conference of Minimally Invasive Surgery, Taj Palace, New Delhi from 19th -21st Feb., 1999. Lecture on "Laparoscopic Diaphragmatic Hernia Repair".
- ASICON'98, V.S. Hospital, Ahmedabad on 25th December 1998
- NOZCON, DMC Ludhiana, on 22nd November 1998.

- Annual Conference of ASI Delhi State Chapter, Lady Harding Medical College, New Delhi, from 14th -15th Nov., 1998.
- Indian Association of Surgical Gastroentero1ogy, Chandigarh from 18th -2dh Sept., 1998.
- Conference and Workshop on Laparoscopic Management of Benign conditions of Upper GI Tract, 28th -29th April, 998.
- 3rd National Conference of IAGES, Hyderabad from 14th -16th Feb. 1998.
- Workshop on Needloscopy in January 23rd, 1998 at Sir Ganga Ram Hospital, New Delhi.
- ASICON 97, Bangalore 25th -30th December 1997.