



# CURRICULUM VITAE



## Dr. C. Palanivelu

MS, MCh, DNB, FACS, FRCS (Hon) Ed.,

<b>Chairman</b>	GEM Hospital and Research Centre
<b>Prof &amp; Director,</b>	Institute of Gastroenterology & Minimal Access Surgery
<b>Managing Trustee</b>	GEM Digestive Diseases Foundation - Chritable Trust
<b>President</b>	Associati on of Surgeons of India, 2007
<b>Founder President</b>	Association of Minimal Access Surgeons of India



### Pioneer in Laparoscopic Surgery

- ▶ Recipient of the prestigious **Dr. B.C. Roy National Award** (2006) recognizing his best talents in the category of 'Development of Specialities' in Medicine from the Government of India.
- ▶ **Silver Medal** in International Olympics Surgery, held at Phenix, USA (2009)
- ▶ **Best Video Award** & First Prize of Europien Association of Endoscopic Surgery (EAES), 2008
- ▶ **Best Technique Award**, 12th World Congress of Esophageal Diseases, Japan, 2010
- ▶ First to perform **Laparoscopic cholecystectomy** in South India, in 1991 and establish a Tertiary Care Centre, 'GEM Hospital & Research Centre' first of its kind in India 2001
- ▶ Instrumental for the **Development of Advanced Laparoscopic Surgery** in India, innovated cost effective procedures affordable to all socio economic strata
- ▶ Established '**Minimally Invasive Digestive Cancer Surgery**' Centre first of its kind in India to treat all malignancies of digestive system by key hole approach
- ▶ Award of **Fellowship of Ad-Hominum, Honorary FRCS-** received the highest honour of the Royal College of surgeons of Edinburgh, UK. (2004) in appreciation of his scientific contribution in the field of Minimal Access Surgery at Global level.
- ▶ Many outstanding videos, awards of American College of Surgeons & Society of American Gastrointestinal Endoscopic Surgeons (SAGES)
- ▶ First Indian as **visiting professor** given the **privilege to operate in UK, USA, Italy, Hongkong, Korea etc.,**
- ▶ **Authored Six Books** in Gasteroenterology and Laparoscopic Surgery
- ▶ Over **110 research articles** are published in the international leading journals.
- ▶ Leader among the surgeons **President** of Association of Surgeons of India (ASI), **Founder President** of Association of Minimal Access Surgeons of India (AMASI)

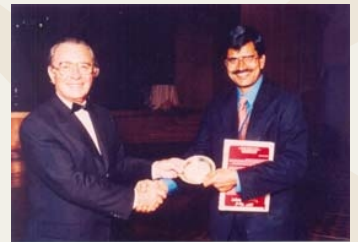


## International Scientific Contribution

- Twelve of his newer procedures, considered as outstanding got included in the 'American College of Surgeons'(ACS) video educational resource.
- SAGES Awards of the laparoscopic 'Society of American Gastro Endo Surgeons' (SAGES) Award for his outstanding innovative techniques over three consecutive years (2003, 2004 & 2005)
- ACS the Best Video Award (Esophagectomy for cancer) in the Annual conference of 'American College of Surgeons', San Francisco, 2005
- ACS Best Video Award (Pancreatic resection for cancer) in Annual conference of American Colleges of Surgeons', New Orleans, 2007.
- ACS Best Video Award (D2 Gastrectomy for Cancer Stomach) in the Annual conference of 'American College of Surgeons', San Francisco, 2008

## Global Achievement

- ▶ International Olympic Surgery **Silver Medal** (2009), the First International Olympic Surgery contest held at Phoenix, Arizona, US.
- ▶ **Best Paper Award**, in 6th world Congress of Laparoscopic and Endoscopic Surgery in 1998 at Rome, Italy. The first and only Indian to achieve this distinction till now.
- ▶ Best EAES Video Award & 1st Prize of the 16th Congress of European Association of Endoscopic Surgery (EAES) held at Stockholm, Sweden for Laparoscopic Cancer Esophagectomy surgery 2008
- ▶ Best Scientific Abstract Award, 12th World Congress of the International Society for Diseases of the Esophagus in Kagoshima, 2010.
- ▶ SAGES Awards of the laparoscopic 'Society of American Gastro Endo Surgeons'(SAGES) Award for his outstanding innovative techniques over three consecutive years (2003, 2004 & 2005)
- ▶ First Indian as visiting Professor Privilege to perform 'Surgeries' in USA, UK, Italy etc. without the mandatory Post Graduate Training to operate upon and teach in the respective country. A great honour in recognition of his skill and experience.



## Authored Books on Minimal Access Surgery

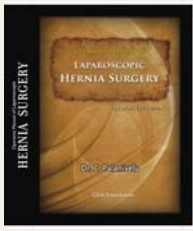
Authored 5 fully illustrated Text Books and Atlas of international standard on laparoscopic surgery for ready reference by surgeons, world over as a prolific writer.



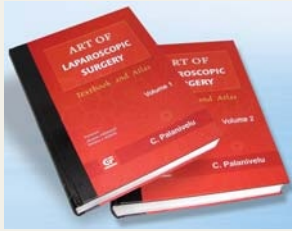
with Chief Minister 2007



with President at Rastrapathi Bhavan April 2006



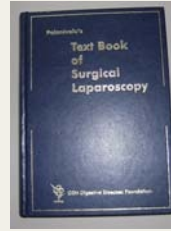
2007



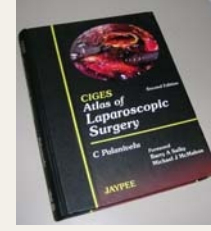
2006



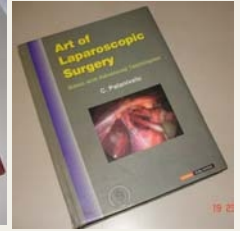
2003



2002



2000



1998

International publications also got published in other International languages such as **Spanish, Chinese, Korean etc..**

## Teacher par Excellence

- ▶ Professor & Head Post Graduate Institute of Gastroenterology and Advanced Laparoscopic Surgery **Accredited to the National Board of Examination**, Ministry of Health, Government of India offering super speciality courses such as DNB in Surgical Gastroenterology, DNB in Medical Gastroenterology and Post Doctoral Fellowship (FNB) in the Minimal Access Surgery.
- ▶ The very first registered **guide for Ph.D research in the field of Minimal Access Surgery** in India at the university of Dattameghe Institute of Medical Sciences, Wardha
- ▶ Accredited by Tamil Nadu Dr.MGR Medical University, offering **fellowships in Super Speciality courses** Esophagus, Hepato Pancreto Biliary Surgery, Colorectal Surgery, Laparoscopic Surgery, Therpeatic Endoscopy

## Faculty in Various International Societies and Federation in the field of Gastrointestinal, Hepatobiliary Surgery & Minimal Access Surgery

- Visiting Professor with Privilege to perform Operations
- Hong Kong, China, UK, USA, Italy, Argentina

## Research

- Published over 110 original articles in the leading international journals.
- Presented over 250 research papers in the international conferences

## Innovator in Surgery

Dr. Palanivelu has developed a lot of innovative procedures widely appreciated and included in the American European and Japanese surgical societies and University hospitals. Many of these are award winning procedures.

1. The following Techniques developed at Gem Hospital has been **recognised as standard procedures for day to day practice all over the World**
  - Thoraco Laparoscopic Esophagectomy for cancer esophagus
  - Laparoscopic Whipple's Operation for Cancer Pancreas
  - Hydatid trocar system
  - NOTES (Natural Orifice Transluminal Endoscopic Surgery)
  - Modified subtotal cholecystectomy for difficult gall stone disease
2. Published over **110 original research articles in the International Journals**

## Role as a Leader

- ▶ The Founder President of 'Association of Minimal Access Surgeons of India' (AMASI), conducting regular, National, & International workshops and congresses, in the emerging speciality.
- ▶ Course Director - To improve the standard and safe practice introduced Skill Courses in Laparoscopic Surgery with the support of Medical Council of India (MCI). Offers fellowships conducting examinations through AMASI first time in Asia.



Dr. Palanivelu President AMASI Conferring the FMAS to the successful candidates in the Fellowship Examination during Convocation at Hyderabad

## Internet Digital Video Library

- ▶ Education for surgeons enables them updating their knowledge and improving the standard in day today practice
- ▶ For common people creating awareness in preventive gastroenterology
- ▶ Distance Education 'Gem Global Live Teleconferencing Centre' one of the most advanced centers conducts regular teaching courses across India and abroad.



Inauguration by Sri. E. Ahamed, Hon'ble Union Minister of state for External Affairs, 2006.

## National & International LIVE SURGERY CONFERENCES across India and Abroad periodically

- International teleconference from Coimbatore
- Bordaeux, France, 1999.
- Starsburgh, France, 2000, First Robotic live tele surgery
- King Saud University Hospital, Ryad, Sauthy Arabia, 2004.
- St. James University hospital, Leeds UK, 2006.
- European thoracic surgery Annual Congress and Workshop Exeter, UK, 2007.
- NOTES Natural Orifice Transluminal Endoscopic Surgery Live Workshop to Seoul, Korea. May 2008.
- 2nd International Advanced Laparoscopic Workshop 2008, Dundee, UK

## Community Service

- Established the first **Preventive Gastroenterology Clinic**.
- **Gem Foundation and Charitable Trust** – Free ward with 20 beds to the needy and economically backward sections particularly for the digestive cancer patients.
- '**Free Mobile Gastroenterology and Women Clinic**', organising free screening camps and awareness programmes at the rural places 'to reach the unreachable'



## Gem Hospital & Research Centre

### The Gastroenterology and advanced laparoscopic Surgery Centre

Dedicated Speciality Tertiary Care Research, Post Graduate Training and Charity all at one centre in the field of Gastrointestinal diseases.

