LAURENT LAYANI

MD (Paris) GI Surgery (Paris) FRACS, Hon ICLS, Hon FMAS



CONSULTANT BARIATRIC & LAPAROSCOPIC SURGEON Currently Director of Bariatric Program at Al Sharq Hospital Fujairah UAE





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PERSONAL SUMMARY AND SKILLS

To date, Dr Layani has done close to 10000 bariatric procedures, including Laparoscopic Adjustable Gastric Banding (LAGB), Vertical Sleeve Gastrectomy (VSG), and Gastric Bypass (GB) and omega loop GB. Whilst LAGB remains the most commonly performed procedure in Australia in the past, Dr Layani has been at the forefront of the VSG revolution in Australia. His decision to perform VSG as a revision bariatric procedure for failed gastric band at John Flynn Private Hospital in Queensland started about 15 years ago and he has since gone on to perform over 5000 of these procedures as primary procedure and over 350 revision procedures (LAGB to VSG, Open Stapling to VSG, and Lap Bypass following VSG) as well as lap MGP after VSG, also has performed over 500 Mini Gastric Bypass.

EDUCATION & QUALIFICATIONS

Fellow of the Royal Australasian College of Surgeons (FRACS)

Member of International Hepato-Pancreato-Biliary Association (IHPBA)

Member of International Federation for the Surgery of Obesity (IFSO)

Member of Obesity Surgery Society of Australia and New Zealand (OSSANZ)

Member of Society of American Gastrointestinal and Endoscopic Surgeons (SAGES)

Specialist in Upper Gastrointestinal, Hepatobiliary, and Obesity Surgery

Recently honor to be a Fellow of the International college of laparoscopic surgeons in India and first non-Indian surgeon on the 16 march 2012 at AIIMS

OTHER AHIEVEMENTS

- Proctoring around the world for J and J and for Gore Medical for bariatric surgery
- proctoring for Covidien in laparoscopic inguinal hernia
- 👃 First human trial on device call Vibrynt start 3 years ago and presented at San Diego for the ASMBS for first time in the world web site www. Vibryant.com

- Introduced lap hernia in Vietnam many years ago
- Faculty for AMASICON 2012Received honoree Fellow of AMASI (association of minimal access surgery in India)
- **♣** FACULTY FOR IFSO 2012, Faculty for SELSICON 2012, Faculty for Malazahala surgical
- conference Nov 2012
- Faculty AllMS since 2009
- ♣ Faculty guest speaker in Egypt 2016 in trauma conference; role of laparoscopic surgery in trauma
- Faculty guest speaker in the 6th Emirates society of laparo-endoscopic surgeons congress and 15 th Mediterranean and middle eastern endoscopic surgery association in Dubai nov 2015 how I do it laparoscopic mini gastric bypass
- Faculty Ossicon 2016 guest speaker
- CoHosting surgical meeting in Fujairah hospital with my friend Pr Subash Gautam controversies in surgery international conference -guest speeker on omega loop gastric bypass and laparoscopic hernia repair - Chairman of bariatric sessions
- Mentor for bariatric surgery and practice live surgery for my collegues surgeons from others emirates hospitals on regular basis
- Challenges in bariatric /metabolic surgery (CBMS) course April 2016
- Scientific committee member in Bariatric and cohost of the May surgical conference in Fujairah - Controversies in Surgery International conference
- 🖶 Training in minigastric bypass for sugeons from Oman june 2016
- ♣ Faculty at the IX ACMOMS SUMMIT in revisional bariatric surgery in Chennai august 2016
- ♣ Faculty for London meeting august 18 MGBCON2016
- Course coordinator for Minigastric bypass mini fellowship for koweitis surgeons oct 13 2016 - First Lap Minibypass course in the Emirates
- ♣ Faculty for ASMBS MEETING IN NEW ORLEANDS OBESITY WEEK 2016 FROM 30 OF OCT TO 4 NOV 2016
- ♣ Faculty in obesity week Frankfurt 2016 17-18-19 november
- Faculty AllMS bariatric meeting 1-2-3 of December 2016 BARICON 2016
- ♣ International speaker at the Korfagan surgical conference March 2017
- International speaker in the first lraky bariatric meeting from 9 to 12 of march 2017

- ♣ International speaker in new delhi for AIIMS meeting ENDOSURG 2017 17 TO 19 MARCH 2017
- ♣ Director of second mini gastric work shop in Fujairah hospital on the 30 of march 2017
- Road show for Mini gastric bypass demonstration and teaching in Saouidi Arabia for 3 days and Koweit for 3 days supported by Johnson and Johnson first week of April 2017
- Faculty to the 2nd masterclass in gastroenterology, hepatobiliary related diseases 27-28 april 2017 Abu Dhabi
- ♣ Faculty to second minigastric bypass concensus in napoly 3 and 4 of july 2017
- Faculty and chairman of sessions at IFSO 2017 LONDON WORLD CONGRES OF OBESITY SURGERY
- lacktriangle Members of expert bariatric surgeons for innovative surgery with ETHICON 2017
- ♣ Executive committee member and faculty for sharjah obesity day and first internatinal SASI workshop 10 11 of oct 2017
- ♣ Faculty AMASICON 2017 INDIA
- 🖶 Speaker and chairman sessions for GOSS meeting DUBAI DEC 2017
- Faculty for korfagan surgical meeting February 2018
- ♣ FACULTY FOR IBC CLUB OXFORD UNIVERSITY MARCH 2018
- Basic live support training 2018
- Since January 2018 Director of Bariatric and Metabolic surgical Program Al Sharq Hospital Fujairah
- Director of Bariatric Training Program for Johnson & Johnson in March 2018
- 🖶 Faculty in Delhi and Ludhiana for Bariatric Live Surgery
- 🖶 Faculty Spain for Minigastric Bypass consensus June 2018
- Faculty IPSO Dubai 2018
- Faculty IBC Consensus on Bariatric and Metabolic Surgery Dubai 2018
- Faculty OXFORD 2019 April
- ↓ Visiting Surgeon in Kuwait for Bariatric Surgeon Training 13 17 April 2019.

- ♣ Kuwait revision surgery after failed sleeve to mini bypass and roux y bypass after mgb bile reflux 16 cases in 3 days
- ♣ FACULTY NEW DELHI : BARILAP2019 APRIL 2019.
- ♣ JUNE 20_ 21 MINIGASTRIC BYPASS MEETING COLOGNE
- JULY 17_18 HAMBURG MINIGASTRIC BYPASS CONCENSUS
- NOV 18 19 BARICON 2019 NEW DELHI FACULTY AND LIVE DEMO SURGERY
- ♣ IBC DUBAI FACULTY SPEAKER DEC 19 _ 2019
- ♣ SELSICON 2020 FEB NEW DELHI FACULTY

WORK HISTORY

Medical Background

Dr Layani started his formal training in laparoscopic surgery in France (1990). Since being admitted to the Royal Australian College of Surgeons in 1998, he has been honored by numerous national and international institutions for his role as an educator and facilitator for new developments in bariatric surgery. He is currently a major contributor to research being done in the US regarding new surgical treatments for obesity.

A number of highly respected surgeons around Australia and the world have completed varying components of their formal training under his guidance and many have gone on to establish themselves in private practice. He was the head surgeon for Weight Loss Solutions Australia (WLSA) at John Flynn Private Hospital in Queensland, Australia and has been in private practice for over 12 years.

His WLSA multidisciplinary model for onsite assessment, care, and support is the hallmark standard for pre and post-operative clinical management of a bariatric patient. His centre of excellence approach to the treatment of obesity and co-morbid complications is a major factor in his extremely low complication rates and positive patient outcomes.

2015 Head of Bariatric and advanced laparoscopic surgery at Fujairah Hospital - consultant surgeon for the MOH UAE

2014 Consultant bariatric at weight and metabolic solution Australia in Brisbane Large center for obesity surgery. Spend 5 months in Paris working on omega loop gastric bypass at the Clinique Geoffroysthilaire Paris with Dr Cady and Dr Chiche

2013 Consultant bariatric surgeon at SCOD surgical center for obesity and diabetes, New Delhi with Dr Arush Sabharwal for 6 months and return to Australia to work in Brisbane at weight and metabolic solution Australia Brisbane center for obesity surgery

2000-2012 Consultant surgeon on the Gold Coast working at john Flynn private hospital and for the north health service - tweed hospital public service - my role was in charge of bariatric and minimal access surgery - we have team 3 upper GI and HPB surgeons - 2 colorectal surgeons and 3 breast -endocrine surgeons

Affiliated with Sydney university with have 2 fellow 4 registrar internand medical student from 2 medical school bond university and Griffith university both located on the gold coast

During these years we have run courses in laparoscopic surgery and train multiples young surgeons and established surgeons

In my bariatric practice we also have a team of professional - with dietician – psychologist – nurse -bariatric physician – I have been the founder of weight loss solution Australia

I have invited to numerous conference in AUSTRALIA-US -EUROPE -SOUTH AMERICA-ASIA INDIA to present my work in GI and bariatric surgery

1995-1998-1999 3 years' post graduate fellow in GI SURGERY at MONASH MEDICAL CENTER MELBOURNE –and as the fellow my third years I was in charge of developing laparoscopic surgery for the department.

1998-one year fellow at the ROYAL BRISBANE HOSPITAL IN BRISBANE AND THE WESLEY private hospital with my Mentor Dr G Fielding – Dr Nathanson- Dr o`rouke

Dr fielding introduced me to bariatric surgery in 1998 mainly with laparoscopic banding and some BPD

Dr Nathanson give me a chance to be part of the development of the Nathanson hook liver retractor which is now the most common laparoscopic liver retractor use in the world for bariatric cases and others Upper GI cases

I was also with him when he developed a laparoscopic transcystic basket kit for CBD exploration –

With Dro'rouke we start in this early days to do laparoscopic liver resection – laparoscopic pancreatic surgery and Lap gastric surgery, I was also involved in training and teaching for laparoscopic inguinal hernia repair and incitional hernia repair for outside surgeons from Australia and oversea Surgeons

Also this fellowship year I was doing all type of GI, HPB, Upper GI open surgery

I decided to stay in Australia and was allow to sit the second part surgical fellow-ship examination and got rewarded in new Zealand in 1998 in fact I was the first French person at this time to pass this examination and became FRACS as well

1999 return to Melbourne in private practice

2000 Offer to start position on the gold coast to be in charge of bariatric and minimal invasive surgery

SURGICAL TRAINING PROGRAM in PARIS –also qualified for the first diploma of laparoscopic surgery organized in France (Paris) in 1992

- 5 years has a registrar in GI SURGERY THORACIC- VASCULAR GYNECOLOGY
- 2 YEARS IN 1990-91 ARMY IN A FRENCH COLONY ILE DE LA REUNION REUNION ISLE IN FRONT OF MAURITIUS AS A REGISTRAR in Gynecology and General Surgery - the volume of work was immense for a young surgeon

During the end of my training I did 2 years of liver surgery and liver transplantation which was my great interest at this time

MEDICAL SCHOOL FOR 6 YEARS IN PARIS - HOPITAL St ANTOINE PARIS - FRANCE

PUBLICATIONS

- 1. Taylor C, Layani L. The results of Laparoscopic adjustable Gastric Banding in patients over 60 years. Is it worthwhile? Obesity Surgery 2006;16(12):1579-1583
- 2. Taylor C, Layani L, Liew V, Ghusn M, Crampton N, White S.Laparoscopic inguinal hernia repair without mesh fixation early results of a large randomised clinical trial. *Surgical Endoscopy* 2008; 22:757–762

- 3. Liew V, Taylor C, Ghusn M, Jamnagerwalla M, Layani L. Laparoscopic gastric resection for benign and malignant conditions: Lessons learned from 35 consecutive cases. *ANZ J Surg* 2007; 77(9): 787-791
- 4. Taylor C, Layani L, Ghusn M, White S. Managing perforated Diverticulitis by Laparoscopic lavage. Is Hartmanns really necessary? ANZ J Surg2006; 76(11):962-965
- 5. Taylor C, Kong J, Ghusn M, White S, Layani L. Laparoscopic Bile Duct Exploration. Results of 160 consecutive cases with 2-year follow-up. *ANZ J Surg* 2007; 77(6): 440-445
- 6. Clough A, Layani L, Sidhu M, Wheatley L and Shah A. Subfascial Port Placement in Gastric Banding Surgery. Obesity Surgery 2009; 10.1007/s11695-009-9931-6
- 7. Chan SW, Hensman C, Waxman BP, Blamey S, Cox J, Farrell K, Fox J, Gribbin J, Layani L. Technical developments and a team approach leads to an improved outcome: lessons learnt implementing laparoscopic splenectomy. ANZ J Surg. 2002 Jul; 72(7): 523-7.
- 8. Liew V, Layani L, Speakman D.Bouveret's syndrome in Melbourne. ANZ J Surg. 2002 Feb; 72(2): 161-3
- 9. Draper G, Layani L, McLeish J. Management of Dieulafoy's disease with combined endoscopy and laparoscopic gastric wedge resection. Aust N Z J Surg. 1999 Feb; 69(2): 156-8
- 10. Silverman C, Layani L. <u>Introducing the Orbera Intra-Gastric Balloon into a Weight Loss Practice</u>. Winner 'Best Poster', OSSANZ Conference, Hobart, Tasmania 2010.
- 11. Braun W, Kekkef M, Tanchev D, Silverman C, Layani L. <u>Introduction of Laparoscopic Vertical Sleeve Gastrectomy into Bariatric Practice</u>. Poster Presentation, OSSANZ Conference, Hobart, Tasmania 2010.
- 12. Presentation in 2012 at the American metabolique meeting in San Diego of first human trial with my friend dr talbot from Sydney of vybriant implant which is and intra-abdominal balloon introduce laparoscopic for weight loss
- 13. Efficacy of Bariatric Surgery in improving metabolic outcome in patient with Diabetes a 24-Month follow-up study from a single center in UAE, Hanadi Al Nageeb, Laurent Layani. Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy, DOVE Press

Dr Layani has contributed towards many research papers and journals. He presents regularly both Australia and internationally, particularly on topics and techniques associated with bariatric surgery: an area he has ongoing commitment to regarding new developments and research. Dr Layani is a valuable resource to medical departments at Griffith University and Bond University in Queensland, Australia and provides ongoing training to a number of medical students every year, has also trained many surgeons in India and for the last 4 and half years in UAE and Gulf.