Mr Bruno Lorenzi MD PhD Curriculum Vitae

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Consultant General, Upper GI and Laparoscopic Surgeon essexsurgicalspecialists.co.uk

Mr Bruno Lorenzi, MD PhD

Place and Date of Birth	Rome (Italy), 18th of October 1978
Sex	Male
Nationality	Italian and British
Status	Married with one child
GMC Registration	Full (Specialist in General Surgery) with Licence (n. 6158203)
Medical Indemnity	MDDUS

Education and Qualifications

1996-2002 Degree in Medicine and Surgery Graduation cum laude	University of Siena (Italy) School of Medicine and Surgery
2002-2008 Specialist Training in General Surgery Graduation cum laude	University of Siena (Italy)
2008-2012 Ph.D. in Gastrointestinal Surgical Oncology	University of Siena (Italy) in collaboration with University of Oxford (UK)
2013-2014 Bariatric and Metabolic Surgery Fellowship	Imperial College London (UK)

Prizes and Grants

Socrates-Erasmus grant (1999-2000)	University of Siena (Italy)
Ph.D. grant (2008-2012)	University of Siena (Italy)
Ethicon Fellowship (2013-2014)	Imperial College London (UK)

OSCAs (Outstanding Service and Care Awards) 2017 Mid Essex Hospital Services NHS Trust

Employment History

Current Employment

Oct 2014 – present	Consultant General and Upper GI Surgeon
	Mid Essex Hospital Services NHS Trust (NHS) Broomfield Hospital, Chelmsford
	Springfield Hospital, Chelmsford (private practice) Ramsay Healthcare
	Phoenix Hospital Chelmsford (private practice) Phoenix Hospital Group

Previous Employments

Oct 2013 – Oct 2014	Bariatric Fellow (Ethicon Fellowship) Imperial College Healthcare NHS Trust St. Mary's Hospital, London
Oct 2012 – Oct 2013	Senior Clinical Fellow in HPB Surgery and Liver Transplant Leeds Teaching Hospitals NHS Trust St. James's University Hospital, Leeds
Jan 2012 – Oct 2012	Senior Clinical Fellow in Surgical Oncology (UGI and HPB) The Royal Marsden Foundation NHS Trust Royal Marsden Hospital, London
Oct 2011 – Jan 2012 and Oct 2009 – Jan 2011	Upper GI Senior Fellow/Registrar Oxford Radcliffe Hospitals NHS Trust Churchill and John Radcliffe Hospitals, Oxford
Feb 2011 – Oct 2011	Upper GI Registrar Mid Essex Hospitals NHS Trust Broomfield Hospital, Chelmsford
July 2008 – Sept 2009	Colorectal Registrar Oxford Radcliffe Hospitals NHS Trust Churchill and John Radcliffe Hospitals, Oxford
Feb 2007 – Sept 2007	Registrar (General Surgery) Oxford Radcliffe Hospitals NHS Trust John Radcliffe Hospitals, Oxford
Nov 2002 – Nov 2008	Registrar (6 years Surgical Rotations) University of Siena, Italy Policlinico "Le Scotte", University Hospital Siena

Clinical Experience

I have performed > 4000 procedures in:

- UGI and General Surgery (laparoscopic/open oesophagectomies, lap/open gastrectomies, lap/ open Nissen fundoplication and repair of giant hiatus hernia, lap Heller's myotomies for achalasia, lap/open repair of inguinal and incisional hernia, multivisceral resections
- **Bariatric Surgery** (laparoscopic/open gastric bypass, laparoscopic sleeve gastrectomies, gastric band insertion, revisional surgery, intragastric balloon)
- **Robotic Surgery** (robotic gastrectomies, Heller's myotomies, cholecystectomies, fundoplication, gastric electrical stimulator insertions)
- HPB Surgery (lap/open cholecystectomies +/- i.o. cholangiogram +/- bile duct exploration, Whipples and pancreatic resections, splenectomies, major and minor hepatic resection, bile duct reconstruction)
- **Colorectal Surgery** (lap/open colonic resections, high and low anterior resections with TME for rectal cancer, APR, Hartmann's procedures, surgery for IBD, stoma surgery, surgery for anorectal diseases)
- Emergency and Trauma Surgery (emergency laparotomies and laparoscopies)
- **Gastrointestinal Endoscopy (>1000 procedures)** (diagnostic and therapeutic OGDs, FS and colonoscopies GI bleeding, polipectomies, EMR, dilatation, PEG and intragastric balloon insertion experience in ERCP and EUS)

Surgical Training

My surgical training started in 2002 with 6 years of training rotations at Registrar level at the **University Hospital of Siena (Italy)**, which is a tertiary care hospital covering major surgical procedures of a 500.000 peoples recruitment area. During my surgical training, I spent 1 month in the Department of Colorectal Surgery at the **Cleveland Clinic, Weston, Miami Florida (USA)**.

In 2006, I spent a period of 4 months as Surgical and Endoscopic Fellow at the **Institut Paoli-Calmettes** in **Marseille (France)**, which is a referral UGI and HPB cancer Centre in the South of France.

From 2007 to February 2011 and subsequently from October 2011 to January 2012, I worked in the **Oxford Radcliffe Hospitals NHS Trust**. During this period, I worked mainly in Colorectal, UGI and Bariatric Surgery between the John Radcliffe and Churchill Hospitals at Registrar and Senior Fellow level.

From February to October 2011, I worked at the **Broomfield Hospital in Chelmsford** as UGI Fellow, where I was involved in a wide range of surgical procedures for UGI cancers, benign UGI diseases and emergencies.

From January 2012 to October 2012, I worked as Senior Fellow in Surgical Oncology at **The Royal Marsden Hospital in Chelsea**, and my clinical practice was focused on the management and treatment of patients with UGI and HPB cancers as well as retroperitoneal sarcomas, gaining further experience in complex oncological and multivisceral resections.

From October 2012 to October 2013, I was working as Senior Fellow in HPB Surgery and Liver Transplant at **St. James's University Hospital in Leeds**. I was involved in clinical management and surgical treatment of benign and cancer HPB patients as well as multiorgan retrievals and liver and kidney transplants.

From October 2013 to October 2014, I was the Bariatric Fellow (Ethicon Fellowship) at the **Imperial College London**. I was involved in the management of bariatric patients with high level of independence and responsibility, including on call commitments for bariatric emergencies.

Current employment

Since October 2014, I have been appointed as **Consultant Upper GI and Bariatric Surgeon working at the Broomfield Hospital, Chelmsford**.

I work in a team of five Consultants forming a Regional Oesophago-Gastric Centre and providing treatment for patients with oesophageal and gastric cancer, and complex benign upper gastro-intestinal pathologies to a population of over one million in Essex and Suffolk. We perform approximately 100 operations/year for patients with oesophago-gastric cancer.

I have performed independent theatre lists for Upper GI cancers and benign diseases, GI endoscopy lists and emergency cover for general surgery for more than six years.

My clinical practice ranges from complex open multivisceral resections for advanced tumours to minimally invasive operations for benign and malignant pathologies.

I have experience in advanced laparoscopy for complex benign UGI pathologies such as repair of large para-oesophageal hernias and common bile duct explorations.

I perform a large number of general surgery operations (such as laparoscopic/open hernia repairs, laparoscopic cholecystectomies, anti-reflux surgery, etc).

I have a drive for surgical innovation and I have experience in 3D laparoscopy with Olympus and B.Braun Einstein Vision systems, and robotic surgery with daVinci robot.

Courses and Meetings

2019	29th Meeting of the European Society for Diseases of the Esophagus ESDE Athens, Greece
2019	Networks in Anaesthesia and Surgery, MSD London (UK)
2018	16th Annual International Oesophago-Gastric Symposium 3D, 2D or flexible endoscopy for OG surgery. Meet-the-Experts. London
2017	28th Meeting of the European Society for Diseases of the Esophagus ESDE Utrecht, Netherlands
2017	East of England Upper GI Educational Event Cambridge
2017	Good Clinical Practice course Broomfield Hospital, Chelmsford
2017	Bariatric Clinical Immersion course Royal Stoke University Hospital, Stoke on Trent
2016	27th Meeting of the European Society for Diseases of the Esophagus ESDE Munich, Germany
2016	Symposium on Complex Benign Upper GI Pathologies Imperial College, London
2016	Roboti-cARe 2016, Innovation in Robotic Surgery Arezzo (Italy)
2016	Networks in Anaesthesia and Surgery, MSD Rome (Italy)
2016	26th Meeting of the European Society for Disease of the Esophagus (ESDE) Karolinska University, Stockholm (Sweden)
2016	Expert Witness Skills Masterclass The Royal Society of Medicine & BBP Law School, London
2015	Training and Assessment in the Clinical Enviroment (TrACE) Course The Royal College of Surgeons of England
2014	Oesophago-gastric Symposium MATTU, Guilford
2014	19th World Congress of the International Federation for the Surgery of Obesity and Metabolic Disorders (IFSO) Montreal (Canada)
2014	Orbera Intragastric Balloon Course Rome (Italy)
2014	8th London Innovation Surgical Symposium Imperial College, London
2014	5th BOMSS (British Obesity and Metabolic Surgery Society) Annual Scientific Meeting Leamington Spa

2013	10th International Gastric Cancer Congress Verona (Italy)
2013	Management of Hyperthermic Intraperitoneal Chemotherapy after Cytoreductive Surgery European Society of Surgical Oncology ESSO – Hamburg (Germany)
2012	Anaesthesia for Major Surgery The Royal Marsden Hospital, London
2012	Gastric Cancer International Workshop Cologne (Germany)
2012	SORTED Bariatric Course Imperial College London
2011	Advanced Robotic Training Course (UGI and HPB Surgery) International School of Robotic Surgery, Grosseto (Italy)
2011	HPB Masterclass North Manchester Hospital
2011	ATLS Cheltenham General Hospital
2010	Laparoscopic Hernia Masterclass MATTU, Guilford
2010	Oesophago-gastric Symposium MATTU, Guilford
2010	Laparoscopic Fundoplication Training Course John Radcliffe Hospital, Oxford
2009	Management of abdominal catastrophies John Radcliffe Hospital, Oxford
2006	Practical stage on linear EUS Institut Paoli-Calmettes, Marseille (France)
2005	Advanced Course in Laparoscopic and Minimally Invasive Surgery Italian Surgeons Association, Modena (Italy)
2004	Basic Course in Laparoscopic and Minimally Invasive Surgery Italian Surgeons Association, Modena (Italy)

Research Experience

My research experience varies from experimental projects to clinical studies, with particular interest on smooth muscle physiology, gastrointestinal malignancies and minimally invasive surgery.

I have published several papers in peer-reviewed journals, and I assist in the peer-review process for medical journals.

Peer-reviewed Papers

Patel K, Abbassi O, Tang CB, Lorenzi B, Charalabopoulos A, Kadirkamanathan S, Jayanthi NV. Completely Minimally Invasive Esophagectomy Versus Hybrid Esophagectomy for Esophageal and Gastroesophageal Junctional Cancer: Clinical and Short-Term Oncological Outcomes. Ann Surg Oncol. 2020 Jul 9. doi: 10.1245/s10434-020-08826-7.

Syllaios A, Davakis S, Sdralis E, Petousis S, Lorenzi B, Charalabopoulos A. Preservation of replaced left hepatic artery during 3D laparoscopic totally minimally invasive esophagectomy for cancer. Clin Case Rep. 2019 Jul 15;7(9):1787-1788.

Kordzadeh A, Syllaios A, Davakis S, Lorenzi B, Jayanthi NV, Tang CB, Charalabopoulos A. Over-the-scopeclip treatment of gastrobronchial fistula following minimally invasive oesophagectomy: a novel approach. J Surg Case Rep. 2019 Aug 12;2019(8):rjz229.

Sdralis EK, Davakis S, Syllaios A, Lorenzi B, Kordzadeh A, Athanasiou A, Petousis S, Liakakos T, Charalabopoulos A. Prognostic Value of Subcarinal Lymph Nodes in Minimally Invasive Esophagectomy for Cancer. Anticancer Res. 2019 Aug;39(8):4291-4295.

Sdralis E, Tzaferai A, Davakis S, Syllaios A, Kordzadeh A, Lorenzi B, Charalabopoulos A. Reinforcement of intrathoracic oesophago-gastric anastomosis with fibrin sealant (Tisseel®) in oesophagectomy for cancer: A prospective comparative study. Am J Surg. 2019 Jun 18. pii: S0002-9610(19)30229-6.

Syllaios A, Davakis S, Kyros E, Lorenzi B, Charalabopoulos A. Laparoscopic repair of Amyand's hernia complicated with acute appendicitis. Report of a case. J Surg Case Rep. 2019 Jun 14;2019(6):rjz173.

Lorenzi B, Davakis S, Syllaios A, Kordzadeh A, Kadri M, Ram M, Fareed K, Barter C, Charalabopoulos A. Minimally Invasive Circumferential Hiatal Dissection for the Treatment of Adenocarcinoma of the Distal Esophagus and Esophago-gastric Junction: Technical Considerations Combined With Histopathological Outcomes. Anticancer Res. 2019 Jun;39(6):3219-3225.

Kordzadeh A, Charalabopoulos A, Lorenzi B. Transmural migration of azygous vein Hem- O-lok clip causing food bolus 3 months following uneventful minimally invasive oesophagectomy. Acta Chir Belg. 2018 Aug; 118(4):270-271.

Kordzadeh A, Lorenzi B, Hanif MA, Charalabopoulos A. Left Gastric Artery Embolisation for the Treatment of Obesity: a Systematic Review. Obes Surg. 2018 Jun;28(6):1797-1802.

Lorenzi B, Kordzadeh A, Kadri M, Ram M, Fareed K, Barter C, Charalabopoulos A. Minimally Invasive Circumferential Hiatal Dissection for the treatment of Adenocarcinoma of the Distal Esophagus and Esophago-Gastric Junction. Technical considerations combined with histopathological outcomes. Submitted to Dis Esophagus.

Charalabopoulos A, Kordzadeh A, Sdralis E, Lorenzi B, Ahmad F. Thoracoscopic total esophagogastrectomy with supercharged colon interposition for the treatment of esophageal adenocarcinoma in situs inversus. Acta Chir Belg. 2018 Feb 13:1-4. doi: 10.1080/00015458.2018.1438562.

Kordzadeh A, Lorenzi B, Elias S, Khan MJK, Charalabopoulos A. Subtle presentation of jejunal lipomata with intussusception in a young adult. J Surg Case Rep. 2017 Oct 19;2017(10):rjx199. doi: 10.1093/jscr/rjx199.

Sdralis EIK, Petousis S, Rashid F, Lorenzi B, Charalabopoulos A. "Epidemiology, diagnosis, and management of esophageal perforations: systematic review." Dis Esophagus. 2017 Aug 1;30(8):1-6. doi: 10.1093/dote/dox013.

Perkins VA, McFerran S, Kordzadeh A, Sdralis E, Lorenzi B, Charalabopoulos A. "Gastric conduit obstruction due to gastroduodenal compression: a new complication post-lvor-Lewis oesophagectomy." Acta Chir Belg. 2017 Mar 9:1-5. doi: 10.1080/00015458.2017.1300007.

Charalabopoulos A, Lorenzi B, Kordzadeh A, Tang CB, Kadirkamanathan S, Jayanthi NV. "Role of 3D in minimally invasive esophagectomy." Langenbecks Arch Surg. 2017 May;402(3):555-561. doi: 10.1007/s00423-017-1570-0. Epub 2017 Mar 1.

Kordzadeh A, Lorenzi B, Kalyan JP, Hanif MA, Charalabopoulos A. "A rare presentation of an acute appendicitis". J Surg Case Rep. 2017 Jan 17;2017(1). pii: rjw232. doi: 10.1093/jscr/rjw232.

Kordzadeh A, Lorenzi B, Kadirkamanathan S, Charalabopoulos A. Laparoscopic transgastric removal of eroding gastric band: a different approach. J Surg Case Rep. 2016 Dec 2;2016(12). pii: rjw207. doi: 10.1093/jscr/rjw207.

Jeddy H, Rashid F, Bhutta H, Lorenzi B, Charalabopoulos A. Pneumomediastinum Secondary to Barotrauma after Recreational Nitrous Oxide Inhalation. Case Rep Gastrointest Med. 2016;2016:4318015.

Chowdhry M, Spyratou C, Lorenzi B, Kadirkamanathan S, Charalabopoulos A. Association between Oesophageal Diverticula and Leiomyomas: A Report of Two Cases. Case Rep Gastrointest Med. 2016;2016:6832535.

Mazzanti B, Lorenzi B, Borghini A, Boieri M, Ballerini L, Saccardi R, Weber E, Pessina F. Local injection of bone marrow progenitor cells for the treatment of anal sphincter injury: in-vitro expanded versus minimally-manipulated cells. Stem Cell Res Ther. 2016 Jun 21;7(1):85. doi: 10.1186/s13287-016-0344-x.

Cananzi FC, Belgaumkar AP, Lorenzi B, Mudan S. Liver surgery in the multidisciplinary management of gastrointestinal stromal tumour. ANZ J Surg. 2014 Dec;84(12):937-42. doi: 10.1111/ans.12199.

Antonowicz S, Lorenzi B, Parker M, Tang CB, Harvey M, Kadirkamanathan S. Annual computed tomography scans do not improve survival following oesophagectomy for cancer: a 10-year UK experience. Dis Esophagus. 2014 Mar 20. doi: 10.1111/dote.12209.

Lorenzi B, Brading AF, Mortensen NJ. Interstitial cells of Cajal modulate the tone of the human internal anal sphincter in vitro. Dis Colon Rectum. 2014 Mar;57(3):370-7.

Cananzi FC, Lorenzi B, Belgaumkar A, Benson C, Judson I, Mudan S. Prognostic factors for primary gastrointestinal stromal tumours: are they the same in the multidisciplinary treatment era? Langenbecks Arch Surg. 2014 Mar;399(3):323-32.

Cananzi FC, Jayanth A, Lorenzi B, Belgaumkar A, Mochlinski K, Sharma A, Mudan S, Cunningham D. "Chronic" metastatic pancreatic acinar cell carcinoma. Pancreatology. 2013 Sep-Oct;13(5):549-52.

Cananzi FC, Judson I, Lorenzi B, Benson C, Mudan S. Multidisciplinary care of gastrointestinal stromal tumour: a review and a proposal for a pre-treatment classification. Eur J Surg Oncol. 2013 Nov;39(11):1171-8.

Mazzanti B, Lorenzi B, Lorenzoni P, Borghini A, Boieri M, Lorenzi M, Santosuosso M, Bosi A, Saccardi R, Weber E, Pessina F. Treatment of experimental esophagogastric myotomy with bone marrow mesenchymal stem cells in a rat model. Neurogastroenterol Motil. 2013 Oct;25(10):e669-79.

Carbone SF, Pirtoli L, Ricci V, Venezia D, Carfagno T, Lazzi S, Mourmouras V, Lorenzi B, Volterrani L. Assessment of response to chemoradiation therapy in rectal cancer using MR volumetry based on diffusionweighted data sets: a preliminary report. Radiol Med. 2012 May 14. Lorenzi B, Brading AF, Martellucci J, Cetta F, Mortensen NJM. Short-term effects of neoadjuvant chemoradiotherapy on internal anal sphincter function: a human in vitro study. Dis Colon Rectum. 2012 Apr;55(4):465-72.

Martellucci J, Scheiterle M, Lorenzi B, Roviello F, Cetta F, Pinto E, Tanzini G. Accuracy of transrectal ultrasound after preoperative radiochemotherapy compared to computed tomography and magnetic resonance in locally advanced rectal cancer. Int J Colorectal Dis. 2012 Feb 3.

Gordon-Weeks AN, Lorenzi B, Lim J, Cristaldi M. Laparoscopic-assisted endoscopic sigmoidopexy: a new surgical option for sigmoid volvulus. Dis Colon Rectum 2011 May;54(5):645-7.

Petrioli R, Bargagli G, Lazzi S, Pascucci A, Francini E, Bellan C, Conca R, Martellucci I, Fiaschi AI, Lorenzi B, Francini G; Multidisciplinary Oncology Group in Gastrointestinal Tumors. Thymidine phosphorylase expression in metastatic sites is predictive for response in patients with colorectal cancer treated with continuous oral capecitabine and biweekly oxaliplatin. Anticancer Drugs 2010 Mar;21(3):313-9.

Testi W, Coratti F, Staffieri C, Malatesti R, Baldoni G, Borgogni V, Lorenzi B, Coratti A, Tani F. Cryptogenetic intestinal angiodysplasia and elderly aortic stenosis: Heyde's syndrome? A case report. Chir Ital 2009 Jul-Aug;61(4):497-501.

Vernillo R, Lorenzi B, Banducci T, Minacci C, Vindigni C, Lucenti Fei A, Lorenzi M. Immunohistochemical expression of p53 and Ki67 in colorectal adenomas and prediction of malignancy and development of new polyps. Int J Biological Markers 2008 Apr-Jun ;23(2):89-95.

Battistelli S, Stefanoni M, Lorenzi B, Dell'Avanzato R, Varrone F, Pascucci A, Petrioli R, Vittoria A. Coagulation factors levels in non-metastatic colorectal cancer patients. Int J Biological Markers 2008 Jan-Mar;23(1):36-41.

Lorenzi B, Pessina F, Lorenzoni P, Urbani S, Vernillo R, Sgaragli G, Gerli R, Mazzanti B, Bosi A, Saccardi R, Lorenzi M. Treatment of experimental injury of anal sphincters with primary surgical repair and injection of bone marrow-derived mesenchymal stem cells. Dis Colon Rectum 2008 Apr; 51(4):411-20.

Lorenzi B, Pesenti C, Bories E, Caillol F, Economou M, Giovannini M. Small-bowel obstruction caused by a migrated cystogastric endoprothesis: report of a case. Endoscopy 2007 Oct; 24.

Lorenzi M, Lorenzi B, Vernillo R. Serum ferritin in colorectal cancer patients and its prognostic evaluation. Int J Biol Markers 2006 Oct-Dec;21(4):235-241.

Lorenzi M, Vernillo R, Garzi A, Vindigni C, D'Onofrio P, Angeloni GM, Stefanoni M, Picchianti D, Genovese A, Lorenzi B, Iroatulam AJN. Procedure of plicating a demucosated colon to replace an internal anal sphincter. Tech Coloproctol 2004 Aug;8(2):130-131.

Lorenzi M, Vernillo R, Garzi A, Vindigni C, D'Onofrio P, Angeloni GM, Stefanoni M, Picchianti D, Genovese A, Lorenzi B, Iroatulam AJN. Experimental internal anal sphincter replacement with demucosated colonic plication. Tech Coloproctol 2003 Apr;7(1):9-16.

Lorenzi B, McMurray G, Jarvis G, Brading AF. Preconditioning protects the Guinea-pig urinary bladder against ischaemic conditions in vitro. Neurourol Urodyn 2003;22(7):687-92.

Book Chapters

Lorenzi M, Vernillo R, Lorenzi B. Approccio al paziente con massa mediastinica. In: Bellantone R, De Toma G, Montorsi M. Chirurgia Generale. Minerva Medica Eds. 2009; 1155-62.

Abstracts

Lorenzi B, Brading AF, Mortensen NJM. Short-term effects of chemoradiation therapy on the internal anal sphincter: a human in vitro study. Colorectal Dis 2008; 10 (suppl. 2): 2.

Battistelli S, Stefanoni M, Lorenzi B, Vittoria A. Total plasma homocysteine and methylenetetrahydrofolate C677T polymorphism in patients with colorectal carcinoma. Annali Italiani di Medicina Interna 2004; 19(2):153.

Battistelli S, Stefanoni M, Lorenzi B, Cappelli R. Acute phase response in cancer patients with non metastatic solid tumors. Haematologica 2004 Sep; 89 (suppl. 8): 132.

Battistelli S, Stefanoni M, Lorenzi B, Cappelli R. Activated protein C resistance in cancer patients with non metastatic solid tumors. Haematologica 2004 Sep; 89 (suppl. 8): 131.

Lorenzi B, Vernillo R, Banducci T, Lucenti Fei A, Lorenzi M. Management and outcome of patients with malignant colorectal polyps. Minerva Chirurgica 2004 Apr; 59 (suppl. 1): 44.

Lorenzi M, Vernillo R, Garzi A, Vindigni C, D'Onofrio P, Picchianti D, Stefanoni M, Lorenzi B, Iroatulam AJN. Experimental internal anal sphincter reconstruction with intestinal smooth muscle plication. Third Annual Alumni Academic Forum. Cleveland Clinic Hospital, Fort Lauderdale, Florida (USA), 15th February 2001; p6.

Posters

Lorenzi B, Kordzadeh A, Kadri M, Ram M, Fareed K, Barter C, Farhangmehr N,, Charalabopoulos A. Minimally invasive extended circumferential hiatal dissection improves resection margins in adenocarcinoma of the distal oesophagus and gastro-oesophageal juntion. 28th Meeting of the European Society for Diseases of the Esophagus ESDE, November 2017, Utrecht, Netherlands.

Charalabopoulos A, Ahmad F, Filpott J, Conn G, Ruston J, Siriwardana P, Mansour S, Farhangmehr N, Jayanthi V, Lorenzi B. Microvascular augmentation of left colon conduits for long segment oesophageal reconstruction in the treatment of oesophageal cancer with the use of indocyanine green and SPY camera. 28th Meeting of the European Society for Diseases of the Esophagus ESDE, November 2017, Utrecht, Netherlands.

Farhangmehr N, Kordzadeh A, Kadirkamanathan S, Tang CB, Jayanthi V Siriwardana P, Sdralis E, Lorenzi B, Charalabopoulos A. Reinforcement of oesophago-gastric anastomosis in Ivor-Lewis oesophagectomy with fibrin sealant (Tisseel): a prospective consecutive comparative study. 28th Meeting of the European Society for Diseases of the Esophagus ESDE, November 2017, Utrecht, Netherlands.

Farhangmehr N, Kordzadeh A, Sdralis E, Siriwardana P, Jayanthi V, Tang CB, Kadirkamanathan S, Lorenzi B, Charalabopoulos A. Short-term outcomes of radical oesophagectomy for cancer in octogenarians A 3-year prospective study. 28th Meeting of the European Society for Diseases of the Esophagus ESDE, November 2017, Utrecht, Netherlands.

Charalabopoulos A, Lorenzi B, Conn G, Ruston J, Sdralis E, Farhangmehr N, Ahmad F. Thoracoscopic total oesophago-gastrectomy with microvascularly enhanced left colon conduit for advanced oesophageal cancer in situs inversus abdominis. 28th Meeting of the European Society for Diseases of the Esophagus ESDE, November 2017, Utrecht, Netherlands.

Sdralis E, Jayanthi NV, Kordzadeh A, Farhangmehr N, Kadirkamanathan SS, Lorenzi B, Charalabopoulos A. Minimally invasive 3-stage oesophagectomy for end-stage achalasia with multiple previous thoracotomies. 27th Meeting of the European Society for Diseases of the Esophagus ESDE, December 2016, Munich, Germany

Hughes A, Charalabopoulos A, Lorenzi B, Tang C-B, Jayanthi NV, Kadirkamanathan SS, Siriwadana P, Radharikrishnan J. Neo-adjuvant chemotherapy in patients with oesophageal malignancy results in reduction in physiological fitness as measured by anaerobic threshold. 27th Meeting of the European Society for Diseases of the Esophagus ESDE, December 2016, Munich, Germany

Siriwadana P, Charalabopoulos A, Lorenzi B, Farhangmehr N, Tang C-B, Jayanthi NV, Harvey M, Kadirkamanathan SS. Outcome of para-oesophageal hernia repair: 15 year experience in a Hospital in the UK. 27th Meeting of the European Society for Diseases of the Esophagus ESDE, December 2016, Munich, Germany

Farhangmehr N, Lorenzi B, Sdralis E, Radhakrishnan J, Rashid F, Siriwadana P, Hughes A, Kordzadeh A, Jayanthi NV, Kadirkamanathan SS, Charalabopoulos A. Paratracheal lymphadenectomy in distal oesophageal and gastro-oesophageal junction adenocarcinoma: significance and correlation with PET-CT. 27th Meeting of the European Society for Diseases of the Esophagus ESDE, December 2016, Munich, Germany

Farhangmehr N, Jayanthi NV, Sdralis E, Rashid F, Siriwadana P, Hughes A, Radhakrishanan J, Kordzadeh A, Kadirkamanathan SS, Lorenzi B, Charalabopoulos A. Positive subcarinal lymph node yield in distal oesophageal and gastroesophageal junction adenocarcinoma. 27th Meeting of the European Society for Diseases of the Esophagus ESDE, December 2016, Munich, Germany

Charalabopoulos A. Jayanthi NV, Tang C-B, Siriwadana P, Hughes A, Radhakrishanan J, Qamruddin M, Farhangmehr N, Sdralis E, Lorenzi B, Kadirkamanathan SS. Robotic Heller's cardiomyotomy for achalasia. Single centre experience with long-term outcomes. 27th Meeting of the European Society for Diseases of the Esophagus ESDE, December 2016, Munich, Germany

Charalabopoulos A. Lorenzi B, Rashid F, Hughes A, Radhakrishanan J, Sdralis E, Farhangmehr N, Kordzadeh A, Kadirkamanathan SS, Jayanthi NV. A safe technique of two dimensional and three dimensional thoracoscopic hand sewn end-to-side oesophagogastric anastomosis in minimally invasive lvor-Lewis oesophagectomy. 27th Meeting of the European Society for Diseases of the Esophagus ESDE, December 2016, Munich, Germany

Fareed KR, Farenden S, Caine P, Rehman SA, Schofield D, Ramakrishnan J, Charalampopoulos A, Lorenzi B. Challenges of establishing an enhanced recovery programme for oesophagectomy in a high volume unit. ESDE European Society for Diseases of the Esophagus, November 2015, Stockholm (Sweden)

Andrew H, Lorenzi B, Allum WH. Experience of an Enhanced Recovery Program for malignant Oesophagogastric resections in a Specialist Unit. International Gastric Cancer Congress, June 2013, Verona (Italy).

Kolomainen DF, Williams B, Lorenzi B, Brockbank E, Ind TEJ, Nobbenhuis MAE, Bridges JE, Khan A, Mudan S, Barton DPJ, and Shepherd JH. Upper abdominal surgery in ovarian cancer. British Gynaecological Cancer Society Annual Scientific Meeting, July 2012, London (UK).

Antonowicz S, Lorenzi B, Tang CB, Harvey M, Kadirkamanathan S. Annual CT scans do not improve survival following oesophagectomy for cancer: a 10-year UK experience. DDW June 2012, San Diego (CA, USA).

Rotundo A, Antonowicz S, Lorenzi B, Tang CB, Harvey M, Kadirkamanathan S. Long-term outcome after insertion of gastric electrical stimulator (GES) for gastroparesis. DDW June 2012, San Diego (CA, USA).

Mazzanti B, Lorenzi B, Boieri M, Pessina F, Lorenzoni P, Dal Pozzo S, Santosuosso M, Urbani S, Weber E, Saccardi R, Lorenzi M. Use of bone marrow derived mesenchymal stem cells for muscle regeneration in a model of lower oesophageal sphincter damage. 37th Meeting of the European Group for Blood and Marrow Transplantation, 3-6 April 2011, Paris (France).

Economou M, Lopes CV, Vial P, Lorenzi B, Bories E, Pesenti C, Caillol F, Monges G, Giovannini M. Preoperative diagnosis of pancreatic cystic lesions by means of endoscopic ultrasound and fine needle aspiration. 14th United European Gastroenterology Week (UEGW), 21-25 October 2006, Berlin (Germany).

Battistelli S, Stefanoni M, Lorenzi B, Cappelli R. Activated protein C resistance in cancer patients with non metastatic solid tumors. Haematologica 2004 Sep; 89 (suppl. 8): 131.

Battistelli S, Stefanoni M, Lorenzi B, Cappelli R. Acute phase response in cancer patients with non metastatic solid tumors. Haematologica 2004 Sep; 89 (suppl. 8): 132.

Oral Presentations

29th Meeting of the European Society for Diseases of the Esophagus ESDE November 2019 Athens, Greece "Techniques of hiatus hernia repair"

27th Meeting of the European Society for Diseases of the Esophagus ESDE, December 2016, Munich, Germany

"Peak VO2 and peak wattage appear to predict risk of extended intensive care stay and in hospital mortality following oesophageal resection for malignant disease"

27th Meeting of the European Society for Diseases of the Esophagus ESDE, December 2016, Munich, Germany

"Thoracoscopic supercharged iso-peristaltic colonic interposition for lower oesophageal adenocarcinoma"

Service improvement/innovation project 2015– Cambridge Business School "Introduction of robotic-assisted oesophago-gastric cancer surgery"

20th World Congress of International Federation for the Surgery of Obesity and Metabolic Disoreders IFSO, August 2015, Vienna (Austria)

"Combined abdominoplasty and gastric bypass for obesity associated with massive panniculus"

10th International Gastric Cancer Congress, June 2013, Verona (Italy) "Pre-operative prognostic factors in patients with locally advanced gastric cancers treated with peri-operative chemotherapy"

Oxfordshire Chapter Meeting of the Association of Coloproctology of Great Britain and Ireland (ACPGBI), Oxford 18 November 2008 and 3rd Annual Scientific Meeting of the European Society of Coloproctology (ESCP), Nantes 24-27 September 2008

"Short-term effects of chemoradiation therapy on internal anal sphincter function: a human in vitro study"

"Innovation in tissue repair: from the lab to the patient" XVI Annual Meeting of European Tissue Repair Society (ETRS), Pisa (Italy), 13-16 September 2006 "Use of mesenchymal stem cells for the treatment of anal sphincters lesions"

XVII National Meeting of Italian Society of Young Surgeons (SPIGC), Siena (Italy), 6-8 May 2004 "Endoscopic treatment of colorectal anastomotic fistulas with fibrin tissue sealant (Tissucol®)"

XVII National Meeting of Italian Society of Young Surgeons (SPIGC), Siena (Italy), 6-8 May 2004 "Management and outcome of patients with malignant colorectal polyps"

Video Presentations

29th Meeting of the European Society for Diseases of the Esophagus ESDE November 2019 Athens, Greece "Upper mediastinal lymphadenectomy for oesophageal cancer"

29th Meeting of the European Society for Diseases of the Esophagus ESDE November 2019 Athens, Greece "Circular anastomosis during minimally invasive oesophagectomy"

29th Meeting of the European Society for Diseases of the Esophagus ESDE November 2019 Athens, Greece "Pitfalls during minimally invasive oesophagectomy"

ALSGBI 4th Annual Trent Regional Meeting (July 2015)

"Laparoscopic-assisted repair of recurrent strangulated perineal hernia following robotic repair"

6th Annual Scientific Meeting of the British Obesity & Metabolic Surgery Society (BOMSS), January 2015, Glasgow

"Transgastric ERCP for bile duct stones after Roux-en-Y Gastric Bypass"

19th World Congress of International Federation for the Surgery of Obesity and Metabolic Disoreders IFSO, September 2014, Montreal (Canada) "Modified reversal of Roux-en-Y gastric bypass"

19th World Congress of International Federation for the Surgery of Obesity and Metabolic Disoreders IFSO, September 2014, Montreal (Canada)

"Laparoscopic transgastric removal of partially eroded band"

Teaching

Imperial College University London Faculty of MSc in Surgical Innovation

Anglia Ruskin University Faculty of MSc in Minimally Invasive and Robotic Surgery

Anglia Ruskin University Clinical Supervisor of Ph.D. student

Mid Essex Hospital Services NHS Trust Surgical training for Registrars/Fellows in General and UGI Surgery Clinical Supervisor of junior doctors (FY1s and FY2s) Teaching sessions for doctors, medical students and nurses

Charity

Since my appointment as a Consultant at Mid Essex NHS Trust in 2014, I have raised over 30k to purchase new surgical equipment and improve the treatment of cancer patients in Essex.

I am a member of Broomfield Hospital Cancer Charity and I am deeply involved in Charity Fundraising events.

Personal Interests

I have played tennis for 15 years in a Club, and I have been team captain for several years. My brother Paolo is a professional ATP tennis player and I love cheering for him at Wimbledon.

I like running and padel tennis as free activity

I love cooking Italian food for my family and friends.