



Cosimo Callari

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CODICE FISCALE

CLLCSM76H13G273P

Esperienze Lavorative E Professionali

11.2016 - Attuale

Direttore U.O.C. di Chirurgia Generale

Fatebenefratelli Provincia Romana - Palermo

Vincitore concorso per Direttore di Struttura Complessa per la disciplina di Chirurgia Generale pubblicato in Gazzetta Ufficiale n. 43 del 9 giugno 2017.

- Dal primo aprile 2019 **Direttore del Dipartimento Chirurgico** dell'ospedale Buccheri La Ferla, Fatebenefratelli, di Palermo

01.2012 - 10.2016

Dirigente medico I livello

Università Cattolica del Sacro Cuore, Ospedale Universitario Agostino Gemelli - Roma

- Reparto di Chirurgia Endocrina e Metabolica diretto dal Professore Rocco Bellantone

11.2008 - 12.2011

Chef De Clinique

NHC - Strasburgo

- Reparto di Chirurgia Generale ed Endocrina diretto dal Professore Jaques Marescaux

10.2002 - 10.2008

Medico in formazione specialistica

Policlinico Universitario - Palermo

- Durante la specializzazione ho frequentato i seguenti reparti di Chirurgia in rete extraformativa:
Reparto di Chirurgia Generale dell'ospedale Le Molinette di Torino (Direttore Prof. Mario Morino)
Reparto di Chirurgia Generale e delle urgenze dell'ospedale di Poissy, Parigi (Direttore Prof. Abe Fingerhut)
Reparto di Chirurgia Generale e dei Trapianti dell'ospedale Universitario di Grenoble (Direttore Prof. Christian Letoublon)
Reparto di Chirurgia Toracica dell'ospedale Hotel Dieu di Parigi (Direttore Prof. Jean Francois Regnard)

Istruzione E Formazione

- 2017 ● Attestato di formazione manageriale, Ordine dei Medici - Palermo
- 2012 ● Dottorato di Ricerca , Oncologia Clinica Sperimentale e Applicata , Università degli Studi di Palermo - Palermo
- 2010 ● "Aptitude à la fonction de Praticien Hospitalier", Francia - Parigi
- 2009 ● Diploma Universitario , Responsabile scientifico di sperimentazione animale, Francia - Strasburgo
- 2008 ● Specializzazione , Chirurgia Generale , UNIPA - Palermo
- 2007 ● Diploma Universitario , Chirurgia Laparoscopica , Università - Strasburgo
- 2003 ● Diploma di Abilitazione , Medicina e Chirurgia , UNIPA - Palermo
- 2002 ● Laurea , Medicina e Chirurgia , UNIPA - Palermo

Casistica Operatoria

- Dal 1/11/2016 al 20/7/2026 presso l'ospedale Buccheri La Ferla di Palermo ho realizzato 2130 interventi: 1899 come primo operatore
- Dal 15/01/2012 al 30/10/2016 Presso il Policlinico Universitario Agostino Gemelli di Roma ho eseguito 1310 interventi chirurgici: 757 interventi come primo operatore
- Dal 01/05/2006 al 15/01/2012 Presso il reparto di Chirurgia Digestiva ed Endocrina del NHC di Strasburgo ho eseguito 2432 interventi chirurgici: 1107 interventi come primo operatore

H Index

- Luglio 2026 H Index 13; fonte: Google Scholar

Pubblicazioni

- **30-day postoperative mortality and the effects of hospital preparedness during the COVID-19 pandemic: a pooled analysis of prospective international cohort studies.** NIHR Global Health Research Unit on Global Surgery. *Lancet Reg Health Eur.* 2026;62:101566. PMID: 41648988
- **Hematic Peri-gastric Collection Post-LSG: What About Endoscopic Internal Drainage?** Graceffa P, Melatti P, Dioguardi A, Callari C, et al. *Obes Surg.* 2024;34(5):2001-2002. PMID: 38499944
- **Endoluminal Rescue Management in a Complete Dehiscence of the Gastric Sleeve Suture Line.** Graceffa P, Melatti P, Callari C, Granata A. *Obes Surg.* 2023;33(11):3710-3711. PMID: 37782405
- **Laparoscopic resection of a large low tailgut cyst - A video vignette.** Barberio M, Arru L, Di Miceli D, D'Orazio B, Callari C. *Colorectal Dis.* 2026;28(4):e70456. PMID: 42003404
- **Endoscopic ultrasound-free lumen apposing metal stent recanalization of a complete ileal J-pouch stenosis restoring intestinal continuity.** Graceffa P, Sparacino A, Bracciamà E, et al. *Endoscopy.* 2026;58(S01):E74-E75. PMID: 41539345

- **SARS-CoV-2 vaccination modelling for safe surgery to save lives: data from an international prospective cohort study.** COVIDSurg Collaborative, GlobalSurg Collaborative. *Br J Surg.* 2021;108(9):1056-1063. PMID: 33761533
- **Impact of postoperative cardiovascular complications on 30-day mortality after major abdominal surgery.** STARSurg Collaborative; EuroSurg Collaborative. *Anaesthesia.* 2024;79(7):715-724. PMID: 38303634
- **Timing of surgery following SARS-CoV-2 infection: an international prospective cohort study.** COVIDSurg Collaborative; GlobalSurg Collaborative. *Anaesthesia.* 2021;76(6):748-758. PMID: 33690889
- **Effects of pre-operative isolation on postoperative pulmonary complications after elective surgery.** COVIDSurg Collaborative; GlobalSurg Collaborative. *Anaesthesia.* 2021;76(11):1454-1464. PMID: 34371522
- **Evaluation of a quality improvement intervention to reduce anastomotic leak following right colectomy (EAGLE).** ESCP EAGLE Safe Anastomosis Collaborative and NIHR Global Health Research Unit in Surgery. *Br J Surg.* 2024;111(1):znad370. PMID: 38029386
- **SARS-CoV-2 infection and venous thromboembolism after surgery: an international prospective cohort study.** COVIDSurg Collaborative; GlobalSurg Collaborative. *Anaesthesia.* 2022;77(1):28-39. PMID: 34428858
- **Association between multimorbidity and postoperative mortality in patients undergoing major surgery.** STARSurg Collaborative; EuroSurg Collaborative. *Anaesthesia.* 2024;79(9):945-956. PMID: 39101671
- **COVID-19 infection is a significant risk factor for death in patients presenting with acute cholecystitis: a secondary analysis of the ChoCO-W cohort study.** De Simone B, Abu-Zidan FM, et al. *World J Emerg Surg.* 2025;20(1):16. PMID: 40001181
- **Extended pharmacological thromboprophylaxis and clinically relevant venous thromboembolism after major abdominal and pelvic surgery.** EuroSurg Collaborative and STARSurg Collaborative. *Br J Surg.* 2025;112(3):znaf005. PMID: 40067192
- **Vacuum-assisted wound care (V.A.C.®) for enteric fistula closure: how we do it.** Gui D, Pepe G, Callari C, et al. *World J Surg.* 2014;38(12):3280-3. PMID: 25148884
- **Fix it and feel free to work: endoscopy beside the stent.** Granata A, Rizzo GEM, Nicosia G, Licari L, Callari C, Traina M. *Endoscopy.* 2023;55(S01):E16-E17. PMID: 36113485
- **The ChoCO-W prospective observational global study: Does COVID-19 increase gangrenous cholecystitis?** De Simone B, Abu-Zidan FM, et al. *World J Emerg Surg.* 2022;17(1):61. PMID: 36527038
- **Global overview of the management of acute cholecystitis during the COVID-19 pandemic (CHOLECOVID study).** CHOLECOVID Collaborative. *BJS Open.* 2022;6(3):zrac052. PMID: 35511954
- **Effect of gastric bypass versus diet on cardiovascular risk factors.** Raffaelli M, Guidone C, Callari C, et al. *Ann Surg.* 2014;259(4):694-9. PMID: 23979288
- **Augmented reality (AR) in minimally invasive surgery (MIS) training: where are we now in Italy? The ARMIS survey.** Balla A, Sartori A, Botteri E, et al. *Updates Surg.* 2023;75(1):85-93. PMID: 36131182
- **Management of Patients with Gastric or Gastroesophageal Junction Cancer: From Theory to Integrated Clinical Pathways Implementation.** Guggino R, Borsellino N, Spada M, et al. *Clin Ter.* 2022;173(4):316-323. PMID: 35857048

- **Expanded clinical experience with 4DDome® composite prosthesis in elective open inguinal herniorrhaphy.** Mutter D, Callari C, D'Agostino J, et al. *Surg Technol Int.* 2010;19:105-10. PMID: 20437353
- **The influence of preoperative psychological factors on weight loss after bariatric surgery.** Lai C, Aceto P, Petrucci I, et al. *J Health Psychol.* 2019;24(4):518-525. PMID: 27852888
- **Effects of biliopancreatic diversion on diurnal leptin, insulin and free fatty acid levels.** Raffaelli M, Iaconelli A, Nanni G, et al. *Br J Surg.* 2015;102(6):682-90. PMID: 25808987
- **Early effect of Roux-en-Y gastric bypass on insulin sensitivity and signaling.** Severino A, Castagneto-Gissey L, Raffaelli M, et al. *Surg Obes Relat Dis.* 2016;12(1):42-7. PMID: 26483070
- **The Unexpected Evolution of an Expected Complication: Hemophagocytic Lymphohistiocytosis.** Agnes A, Callari C, Raffaelli M. *Obes Surg.* 2017;27(1):205-207. PMID: 27798794
- **Management of staple line leaks after sleeve gastrectomy in a consecutive series of 378 patients.** Vix M, Diana M, Marx L, et al. *Surg Laparosc Endosc Percutan Tech.* 2015;25(1):89-93. PMID: 2475216
- **A novel technique to treat hydrothorax in peritoneal dialysis: laparoscopic hepato-diaphragmatic adhesion.** Mutter D, Callari C, Diana M, et al. *Perit Dial Int.* 2011;31(6):692-4. PMID: 22123855
- **Laparoscopic Management of a Small Bowel Recurrence of Endometrial Cancer.** Gallotta V, Nero C, Callari C, et al. *J Minim Invasive Gynecol.* 2016;23(2):160. PMID: 26408229
- **Interleukin-32 Contributes to Human Nonalcoholic Fatty Liver Disease and Insulin Resistance.** Dali-Youcef N, Vix M, Costantino F, et al. *Hepatol Commun.* 2019;3(9):1205-1220. PMID: 31497742
- **Polypoid Gallbladder Lesion in the Context of Renal Cell Carcinoma: Is Laparoscopic Cholecystectomy a Reasonable Option?** Seeliger B, Callari C, Diana M, et al. *J Investig Med High Impact Case Rep.* 2013;1(3). PMID: 26425579
- **Laparoscopic extraperitoneal colostomy in elective abdominoperineal resection for cancer.** Leroy J, Diana M, Callari C, et al. *Colorectal Dis.* 2012;14(9):e618-22. PMID: 22390220
- **Multimedia manuscript. Thoracoscopic management of chylothorax after esophagectomy.** Callari C, Perretta S, Diana M, et al. *Surg Endosc.* 2012;26(4):1160. PMID: 22083323
- **Single port laparoscopic cholecystectomy: which technique, which surgeon, for which patient?** Mutter D, Callari C, Diana M, et al. *J Hepatobiliary Pancreat Sci.* 2011;18(3):453-7. PMID: 21153842
- **Vacuum Assisted Closure (VAC) therapy™ as a swiss knife multi-tool for enteric fistula closure: a pilot study.** Pepe G, Magalini S, Callari C, et al. *Eur Rev Med Pharmacol Sci.* 2014;18(17):2527-32. PMID: 25268100
- **Keratin 7 expression as an early marker of reflux-related columnar mucosa without intestinal metaplasia in the esophagus.** Cabibi D, Fiorentino E, Pantuso G, et al. *Med Sci Monit.* 2009;15(5):CR203-210. PMID: 19396034
- **Transhepatic metallic stenting for hepaticojejunostomy stricture following laparoscopic cholecystectomy biliary injury.** Donatelli G, Mutter D, Dhumane P, Callari C, Marescaux J. *J Minim Access Surg.* 2012;8(3):99-101. PMID: 22837599
- **Water Soluble Melanin Derivatives for Dynamic Contrast Enhanced Photoacoustic Imaging of Tumor Vasculature.** Longo DL, Stefania R, Callari C, et al. *Adv Healthc Mater.* 2017;6(1). PMID: 27782375
- **Laparoscopic tension-free abdominal wall repair: impact of mesh size and of different fixation devices.** Diana M, Callari C, D'Agostino J,

et al. *Surg Laparosc Endosc Percutan Tech.* 2014;24(5):461-4. PMID: 25275817

· **Protocol for a randomised clinical study comparing the effect of Roux-en-Y gastric bypass and sleeve gastrectomy on reactive hypoglycaemia.** Mingrone G, Panunzi S, De Gaetano A, et al. *BMJ Open.* 2012;2(6):e002184. PMID: 23166141

Informazioni Aggiuntive

- Iscritto alle seguenti società scientifiche SIC, ACOI, SICO_b, SICE, SICUT
- Dal 2022 al 2025 Delegato regione Sicilia per la SICO_b
- dal 2025 eletto come membro del direttivo SICO_b con il ruolo di consigliere

Competenze Linguistiche

Italiano: LINGUA MADRE

Inglese:

B1

Francese:

C1

Intermedio

Avanzato

Autorizzo il trattamento dei miei dati personali ai sensi dell'art. 13 del D. Lgs. 196/2003 e dell'art. 13 GDPR (Regolamento UE 2016/679) ai fini della ricerca e selezione del personale.

Cosimo Callari

24/7/2026 Palermo