



Cosimo Callari

📍 Palermo



📅 13/06/1976

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Esperienze Lavorative E Professionali

11.2016 - Attuale

Direttore U.O.C. di Chirurgia Generale

Fatebenefratelli Provincia Romana - Palermo

- Dal primo aprile 2019 **Capo 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

Pubblicazioni

- **Timing of surgery following SARS-CoV-2 infection: an international prospective cohort study.**
COVIDSurg Collaborative; GlobalSurg Collaborative. Anaesthesia. 2021 Jun;76(6):748-758. doi: 10.1111/anae.15458. Epub 2021 Mar 9.PMID: 33690889
- **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 Sep 27;108(9):1056-1063. doi: 10.1093/bjs/znab101.PMID: 33761533
- **Impact of postoperative cardiovascular complications on 30-day mortality after major abdominal surgery: an international prospective cohort study.**
STARSurg Collaborative; EuroSurg Collaborative. Anaesthesia. 2024 Jul;79(7):715-724. doi: 10.1111/anae.16220. Epub 2024 Feb 2.PMID: 38303634
- **Effects of pre-operative isolation on postoperative pulmonary complications after elective surgery: an international prospective cohort study.**
COVIDSurg Collaborative; GlobalSurg Collaborative.Anaesthesia. 2021 Nov;76(11):1454-1464. doi: 10.1111/anae.15560. Epub 2021 Aug 9.PMID: 34371522
- **SARS-CoV-2 infection and venous thromboembolism after surgery: an international prospective cohort study.**
COVID Surg Collaborative; GlobalSurg Collaborative.Anaesthesia. 2022 Jan;77(1):28-39. doi: 10.1111/anae.15563. Epub 2021 Aug 24.PMID: 34428858
- **The ChoCO-W prospective observational global study: Does COVID-19 increase gangrenous cholecystitis?**
World J Emerg Surg. 2022 Dec 16;17(1):61. doi: 10.1186/s13017-022-00466-4.PMID: 36527038
- **Evaluation of a quality improvement intervention to reduce anastomotic leak following right colectomy (EAGLE): pragmatic, batched stepped-wedge, cluster-randomized trial in 64 countries.**
ESCP EAGLE Safe Anastomosis Collaborative and NIHR Global Health Research Unit in Surgery.Br J Surg. 2024 Jan 3;111(1):znad370. doi: 10.1093/bjs/znad370.PMID: 38029386
- **Global overview of the management of acute cholecystitis during the COVID-19 pandemic (CHOLECOVID study).**
CHOLECOVID Collaborative.BJS Open. 2022 May 2;6(3):zrac052. doi:

10.1093/bjsopen/zrac052.PMID: 35511954

· **Association between multimorbidity and postoperative mortality in patients undergoing major surgery: a prospective study in 29 countries across Europe.**

STARSurG Collaborative; EuroSurG Collaborative. *Anaesthesia*. 2024 Sep;79(9):945-956. doi: 10.1111/anae.16324. Epub 2024 May 27.PMID: 39101671

· **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 Dec;55(S 01):E16-E17. doi: 10.1055/a-1904-7382. Epub 2022 Sep 16.PMID: 36113485

· **Vacuum-assisted wound care (V.A.C.®) for enteric fistula closure: how we do it.**

Gui D, Pepe G, Callari C, Persiani R, Di Giorgio A, Magalini S. *World J Surg*. 2014 Dec;38(12):3280-3. doi: 10.1007/s00268-014-2739-0.PMID: 25148884

· **Endoluminal Rescue Management in a Complete Dehiscence of the Gastric Sleeve Suture Line.**

Graceffa P, Melatti P, Callari C, Granata A. *Obes Surg*. 2023 Nov;33(11):3710-3711. doi: 10.1007/s11695-023-06838-2. Epub 2023 Oct 2.PMID: 37782405

· **Hematic Peri-gastric Collection Post-LSG: What About Endoscopic Internal Drainage?**

Graceffa P, Melatti P, Dioguardi A, Callari C, Cartabellotta F, Granata A. *Obes Surg*. 2024 May;34(5):2001-2002. doi: 10.1007/s11695-024-07166-9. Epub 2024 Mar 18.PMID: 38499944

· **The Unexpected Evolution of an Expected Complication: Hemophagocytic Lymphohistiocytosis.**

Agnes A, Callari C, Raffaelli M. *Obes Surg*. 2017 Jan;27(1):205-207. doi: 10.1007/s11695-016-2430-7.PMID: 27798794

· **Management of Patients with Gastric or Gastroesophageal Junction Cancer: From Theory to Integrated Clinical Path- ways Implementation in the Real World.**

Guggino R, Borsellino N, Spada M, Verderame F, Mezzatesta P, Marchesa P, Firenze A, Cartabellotta F, Fazio I, Pergolizzi S, Callari C, Gebbia V. *Clin Ter*. 2022 Jul-Aug;173(4):316-323. doi: 10.7417/CT.2022.2440.PMID: 35857048

· **Effect of gastric bypass versus diet on cardiovascular risk factors.**

Raffaelli M, Guidone C, Callari C, Iaconelli A, Bellantone R, Mingrone G. *Ann Surg*. 2014 Apr;259(4):694-9. doi: 10.1097/SLA.0b013e31829d6989.PMID: 23979288

· **The Influence of preoperative psychological factors on weight loss after bariatric surgery: A preliminary report.**

Lai C, Aceto P, Petrucci I, Castelnuovo G, Callari C, Giustacchini P, Sollazzi L, Mingrone G, Bellantone R, Raffaelli M. *J Health Psychol*. 2019 Mar;24(4):518-525. doi: 10.1177/1359105316677750. Epub 2016 Nov 16.PMID: 27852888

· **Augmented reality (AR) in minimally invasive surgery (MIS) training: where are we now in Italy? The Italian Society of Endoscopic Surgery (SICE) ARMIS survey.**

Balla A, Sartori A, Botteri E, Podda M, Ortenzi M, Silecchia G, Guerrieri M, Agresta F; ARMIS (Augmented Reality in Minimally Invasive Surgery) Collaborative Group. *Updates Surg*. 2023 Jan;75(1):85-93. doi: 10.1007/s13304-022-01383-6. Epub 2022 Sep 21.PMID: 36131182

· **Effects of biliopancreatic diversion on diurnal leptin, insulin and free fatty acid levels.**

Raffaelli M, Iaconelli A, Nanni G, Guidone C, Callari C, Fernandez Real JM, Bellantone R, Mingrone G. *Br J Surg*. 2015 May;102(6):682-90. doi: 10.1002/bjs.9780. Epub 2015 Mar 23.PMID: 25808987

· **A novel technique to treat hydrothorax in peritoneal dialysis: laparoscopic hepato-diaphragmatic adhesion.**

Mutter D, Callari C, Diana M, Bencheikh L, Heibel F, Marescaux J. *Perit Dial Int.* 2011 Nov-Dec;31(6):692-4. doi: 10.3747/pdi.2010.00297.PMID: 22123855

· **Interleukin-32 Contributes to Human Nonalcoholic Fatty Liver Disease and Insulin Resistance.**

Dali-Youcef N, Vix M, Costantino F, El-Saghire H, Lhermitte B, Callari C, D'Agostino J, Perretta S, Paveliu S, Gualtierotti M, Dumeny E, Oudot MA, Jaulin A, Dembélé D, Zeisel MB, Tomasetto C, Baumert TF, Doffoël M. *Hepatology Commun.* 2019 Jul 19;3(9):1205-1220. doi: 10.1002/hep4.1396. eCollection 2019 Sep. PMID: 31497742

· **Multimedia manuscript. Thoracoscopic management of chylothorax after esophagectomy.**

Callari C, Perretta S, Diana M, D'Agostino J, Dallemagne B, Marescaux J. *Surg Endosc.* 2012 Apr;26(4):1160. doi: 10.1007/s00464-011-1988-3. Epub 2011 Nov 15. PMID: 22083323

· **Laparoscopic Management of a Small Bowel Recurrence of Endometrial Cancer.**

Gallotta V, Nero C, Callari C, Lodoli C, Fanfani F, Fagotti A, Scambia G. *J Minim Invasive Gynecol.* 2016 Feb 1;23(2):160. doi: 10.1016/j.jmig.2015.09.012. Epub 2015 Sep 25. PMID: 26408229

· **Early effect of Roux-en-Y gastric bypass on insulin sensitivity and signaling.**

Severino A, Castagneto-Gissey L, Raffaelli M, Gastaldelli A, Capristo E, Iaconelli A, Guidone C, Callari C, Bellantone R, Mingrone G. *Surg Obes Relat Dis.* 2016 Jan;12(1):42-7. doi: 10.1016/j.soard.2015.06.005. Epub 2015 Jun 10. PMID: 26483070

· **Management of staple line leaks after sleeve gastrectomy in a consecutive series of 378 patients.**

Vix M, Diana M, Marx L, Callari C, Wu HS, Perretta S, Mutter D, Marescaux J. *Surg Laparosc Endosc Percutan Tech.* 2015 Feb;25(1):89-93. doi: 10.1097/SLE.000000000000026. PMID: 24752161

· **Water Soluble Melanin Derivatives for Dynamic Contrast Enhanced Photoacoustic Imaging of Tumor Vasculature and Response to Antiangiogenic Therapy.**

Longo DL, Stefania R, Callari C, De Rose F, Rolle R, Conti L, Consolino L, Arena F, Aime S. *Adv Healthc Mater.* 2017 Jan;6(1). doi: 10.1002/adhm.201600550. Epub 2016 Oct 26. PMID: 27782375

· **Expanded clinical experience with 4DDome(R) composite prosthesis in elective open inguinal herniorrhaphy.**

Mutter D, Callari C, D'Agostino J, Cahill RA, Forgione A, Vix M, Leroy J, Marescaux J. *Surg Technol Int.* 2010 Apr;19:105-10. PMID: 20437353 *Clinical Trial.*

· **Polypoid Gallbladder Lesion in the Context of Renal Cell Carcinoma: Is Laparoscopic Cholecystectomy a Reasonable Option?**

Seeliger B, Callari C, Diana M, Mutter D, Marescaux J. *J Investig Med High Impact Case Rep.* 2013 Jul 23;1(3):2324709613499008. doi: 10.1177/2324709613499008. eCollection 2013 Jul-Sep. PMID: 26425579

· **Laparoscopic extraperitoneal colostomy in elective abdominoperineal resection for cancer: a single surgeon experience.**

Leroy J, Diana M, Callari C, Barry B, D'Agostino J, Wu HS, Marescaux J. *Colorectal Dis.* 2012 Sep;14(9):e618-22. doi: 10.1111/j.1463-1318.2012.03015.x. PMID: 22390220

· **Protocol for a randomised clinical study comparing the effect of Roux-en-Y gastric bypass and sleeve gastrectomy on reactive hypoglycaemia in morbidly obese subjects.**

Mingrone G, Panunzi S, De Gaetano A, Guidone C, Raffaelli M, Callari C, Lombardi PC, Bellantone R. *BMJ Open.* 2012 Nov 19;2(6):e002184. doi:

10.1136/bmjopen-2012-002184. Print 2012.PMID: 23166141

· **Protocol for a randomised clinical study comparing the effect of Roux-en-Y gastric bypass and sleeve gastrectomy on reactive hypoglycaemia in morbidly obese subjects.**

Mingrone G, Panunzi S, De Gaetano A, Guidone C, Raffaelli M, Callari C, Lombardi PC, Bellantone R.BMJ Open. 2012 Nov 19;2(6):e002184. doi:

10.1136/bmjopen-2012-002184. Print 2012.PMID: 23166141

· **Single port laparoscopic cholecystectomy: which technique, which surgeon, for which patient? A study of the implementation in a teaching hospital.**

Mutter D, Callari C, Diana M, Dallemagne B, Leroy J, Marescaux J.J

Hepatobiliary Pancreat Sci. 2011 May;18(3):453-7. doi:

10.1007/s00534-010-0348-3.PMID: 21153842

· **Vacuum Assisted Closure (VAC) therapyTM as a swiss knife multi-tool for enteric fistula closure: tips and tricks: a pilot study.**

Pepe G, Magalini S, Callari C, Persiani R, Lodoli C, Gui D.Eur Rev Med

Pharmacol Sci. 2014;18(17):2527-32.PMID: 25268100

· **Transhepatic metallic stenting for hepaticojejunostomy stricture following laparoscopic cholecystectomy biliary injury: A case of successful 20 years follow-up.**

Donatelli G, Mutter D, Dhumane P, Callari C, Marescaux J.J Minim Access

Surg. 2012 Jul;8(3):99-101. doi: 10.4103/0972-9941.97599.PMID: 22837599

Informazioni Aggiuntive

- Iscritto alle seguenti società scientifiche
SIC, ACOI, SICO^b, SICE, SICUT
- Dal 2022 ad oggi Delegato regione Sicilia per la SICO^b

Competenze Linguistiche

Italiano: LINGUA MADRE

Inglese:

B1

Francese:

C1

Intermedio

Avanzato

CODICE FISCALE

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

23/8/2024 Palermo