

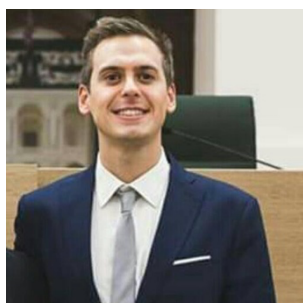
CV - GIUSEPPE ESPOSITO, MD, PhD



Personal Information

First Name / Last Name

Giuseppe Esposito



E-mail

giuseppe.esposito@unimore.it

Citizenship

Italian

Date of Birth

9 January 1991

Gender

Male

Professional Experience

20.02.26 - present

Adjunct Professor of General Surgery – School of Medicine and Surgery – Nursing Degree Program, Modena

01.02.26 - present

Attending Physician in Emergency, General and Oncologic Surgery – Azienda Ospedaliero Universitaria Policlinico di Modena

24.03.25 – 12.12.25

Full-time Research Fellowship in Hepato-Pancreato-Biliary and General Surgery – AdventHealth, Digestive Health Institute, Tampa, Florida, USA

01.11.22 – 31-10-25

PhD in Clinical and Experimental Medicine (CEM) 38th Cycle - University of Modena and Reggio Emilia (UNIMORE)

01.04.24 – 28.02.25

Attending Physician in Hepato-Pancreato-Biliary and Liver Transplant Surgery – Azienda Ospedaliero Universitaria Policlinico di Modena

01.01.24 – 31.01.24

Out-of-Hours Primary Care Physician - Zocca (Modena) - Self-employed Physician - AUSL di Modena

01.11.18 - 31.10.23

Resident in General Surgery - University of Modena and Reggio Emilia (UNIMORE)

01.03.18 - 30.10.18

General Practitioner - Self-employed Physician - Locum General Practitioner

21.02.18 – present

License to Practice Medicine as a Physician and Surgeon - Ordine dei Medici di Modena - No. 7340

01.08.14 - 31.08.14

Clinical Observer in Intensive Care Unit - St Thomas's Hospital NHS - London (UK) - 220 hours internship

15.09.16 - 15.12.19

Volunteer Emergency Responder Croce Rossa Italiana - Terre dei Castelli (Modena)

01.05.11 - 01.05.12

National Civil Service at "Unione Italiana dei Ciechi e degli ipovedenti-onlus" - Modena Provincial Branch

Education and Training

01.11.22 – 31.10.25

PhD in Clinical and Experimental Medicine (CEM) 38th Cycle - University of Modena and Reggio Emilia (UNIMORE) – PhD Thesis "*Development of an Artificial Intelligence-Based Multimodal Framework for Hepatocellular Carcinoma Segmentation, Diagnosis, and Radiomic Features Extraction for Histopathologic Characterization from Computed Tomography Images*" – 3 years

01.11.18 – 31.10.23

Specialization in General Surgery - University of Modena and Reggio Emilia (UNIMORE) – Specialization Thesis "*Extended Criteria Liver Transplantation in Patients with Hepatocellular Carcinoma*" – 5 years [110/110 with Honors]

25.09.23 – 28.09.23

Robotic Surgery Course – Grosseto School of Robotic Surgery – Ospedale Misericordia

15.01.22 – 15.04.22	Basic Robotic Surgery Course – Ospedale Civile di Baggiovara Sant'Agostino Estense, Modena
01.09.11 – 17.07.17	Master's Degree in Medicine and Surgery - University of Modena and Reggio Emilia (UNIMORE) – 6 years [110/110 with Honors]
07.10.17	Helicopter Rescue Course - Helicopter Emergency Medical Service. Confederazione Nazionale Misericordia Italiana
01.04.13 – 30-04-13	Internship at the Molecular Biology Laboratories – UNIMORE - Clinical Genetics and Molecular Biology - Cell Cultures, Stem Cells and Molecular Genetics [30 hours]
15.09.16 – 15.12.16	Adult BLSD “full D” Course and Pediatric PBLS – Croce Rossa Italiana - Modena
25.09.05 – 16.06.10	Scientific High School Diploma and National Computer Science Program – Liceo Scientifico A. Tassoni di Modena – 5 years - [100/100]

Teaching Activity

01.11.24 – 01.01.25	Clinical Training in Surgical Semiology and Final Examination in Medical Semiology for Third-Year Students (A.Y. 2023-2024) of the School of Medicine and Surgery - UNIMORE
01.10.23 – 31-10-24	General Surgery Lectures for the Nursing Degree Program in Reggio Emilia (A.Y. 2022-2023 and 2023-2024) - UNIMORE
01.01.23 – 31.12.24	Supervisor of Two Sixth-Year Students in the Degree Program in Medicine and Surgery for their Graduation Theses in General Surgery: <i>"ERAS and liver transplantation: predictors of early recovery after LT for HCC"</i> and <i>"Robotic liver resection: quality of life analysis and comparison with open control"</i>
01.01.23 – 31.12.23	Supervisor of One Student in the Digital Education Degree Program for the Graduation Thesis: <i>"Quality of life after robotic versus open liver resection: the Modena experience"</i>

Scientific Activity

27.01.26	PhD Thesis Defense “Development of an Artificial Intelligence-Based Multimodal Framework for Hepatocellular Carcinoma Segmentation, Diagnosis, and Radiomic Features Extraction for Histopathologic Characterization”
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	Speaker at Conferences
25.10.25	- Robotic Liver Resection with Versus Without Common Bile Duct Resection for Gallbladder Cancer: A Multicentric International Propensity Score Matched Comparative Analysis – The 6th Congress of International Advanced HBP Surgery – Toronto, Canada
25.10.25	- Outcomes Of Robotic Versus Open Liver Resection with Common Bile Duct Resection for Gallbladder Cancer: An International Multi-Institutional Propensity Score Matched Study – The 6th Congress of International Advanced HBP Surgery – Toronto, Canada
15.06.23	- Robotic liver resection in patient with HCC and clinically significant portal hypertension - XXXIV Congress of the Italian Society of Young Surgeons - Rome, Italy
18.09.23	- Robotic liver resection in patient with HCC and clinically significant portal hypertension - 125th National Congress of the Italian Society of Surgery - Pisa, Italy
10.09.23	- Liver transplantation in patient with extended criteria HCC - 46th National Congress of the Italian Society of Organ and Tissue Transplantation - Rome, Italy
25.10.23	- Jeopardy Surgical Competition - Congress of American College of Surgeon - Boston, USA
24.10.22	-Salvage versus Primary Liver Transplantation for Hepatocellular Carcinoma: a Twenty-Year Experience Meta-Analysis - 45th National Congress of the Italian Society of Organ and Tissue Transplantation - Trieste, Italy
	Faculty at National and International Conferences
27.05.24 – 29.05.24	- Instructor for the Course “Abdominal Organ Transplantation Young Surgical Masterclass
14.10.24	Surgical Technique of Liver and Kidney Transplantation” – AIMS Academy – Milan
02.02.24 – 03.20.24	- Società Italiana di Chirurgia (SIC) Congress, Rome 2024 – Organizer of Surgical Jeopardy
09.10.22 – 13.10.33	- American College Of Surgeon (ACS) – Italian Chapter, Lecco 2024 – Organizer of Surgical Jeopardy
28.06.22 – 29.01.22	- Società Italiana di Chirurgia (SIC) Congress, Rome 2023 – Organizer of Surgical Jeopardy
	- European Society of Surgery - Genoa 2022 - – Organizer of Surgical Jeopardy

Scientific Publications

Author of 21 scientific articles, including 1 as first author, 4 as second author, and 1 as penultimate author, and author of 1 book.

Details:

1. Guerrini GP, **Esposito G**, Magistri P, Serra V, Guidetti C, Olivieri T, et al. Robotic versus laparoscopic gastrectomy for gastric cancer: the largest meta-analysis. *Int J Surg*. 2020;82:210–228.
2. Guerrini GP, **Esposito G**, Tarantino G, Serra V, Olivieri T, Catellani B, et al. Laparoscopic versus open liver resection for intrahepatic cholangiocarcinoma: the first meta-analysis. *Langenbecks Arch Surg*. 2020;405(3):265–275.
3. Guerrini GP, Berretta M, Guaraldi G, Magistri P, **Esposito G**, Ballarin R, et al. Liver transplantation for hepatocellular carcinoma in HIV-infected patients: long-term single-center experience. *Cancers*. 2021;13(18):4727.
4. Ielpo B, Podda M, Pellino G, Pata F, Caruso R, Gravante G, et al. Global attitudes in the management of acute appendicitis during the COVID-19 pandemic: the ACIE Appy Study. *Br J Surg*. 2021;108(6):717–726.
5. Pellino G, Podda M, Pata F, Di Saverio S, Ielpo B, ACIE Appy Study Collaborative. Inequalities in screening policies and perioperative protection for patients with acute appendicitis during the pandemic: subanalysis of the ACIE Appy study. *Br J Surg*. 2021;108(10):e332–e335.
6. Guerrini GP, **Esposito G**, Olivieri T, Magistri P, Ballarin R, Di Sandro S, et al. Salvage versus primary liver transplantation for hepatocellular carcinoma: a twenty-year experience meta-analysis. *Cancers*. 2022;14(14):3465.
7. Pata F, Di Martino M, Podda M, Di Saverio S, Ielpo B, Pellino G, et al. Evolving trends in the management of acute appendicitis during COVID-19 waves: the ACIE Appy II Study. *World J Surg*. 2022;46(9):2021–2035.
8. Salati M, De Ruvo N, Giglio MC, Sorrentino L, **Esposito G**, Fenocchi S, et al. Development and multicenter

- validation of a novel immune-inflammation-based nomogram to predict survival in Western resectable gastric and gastroesophageal junction adenocarcinoma (GEA): the NOMOGAST study. *J Clin Med*. 2022;11(18):5439.
9. Ballarin R, **Esposito G**, Guerrini GP, Magistri P, Catellani B, Guidetti C, et al. Minimally invasive pancreaticoduodenectomy in elderly versus younger patients: a meta-analysis. *Cancers*. 2024;16(2):323.
 10. Bonati E, Mullineris B, Del Rio P, Loderer T, De Gennaro F, **Esposito G**, et al. Minimally invasive video-assisted thyroidectomy versus robot-assisted transaxillary thyroidectomy: analysis and comparison of safety and outcomes. *Updates Surg*. 2024;76(2):573–587.
 11. Salviato T, Caramaschi S, **Esposito G**, Adsay V. Gallbladder glandular proliferation mimicking an adenocarcinoma: a case report. *Med Rep*. 2024;8:100132.
 12. Di Sandro S, Catellani B, Caracciolo D, **Esposito G**, Odorizzi R, Olivieri T, et al. Robotic living donor kidney donation: technical aspects and results. *Eur J Transplant*. 2024;(2):90–97.
 13. Al Harakeh H, Odorizzi R, Di Benedetto F, Ross S, **Esposito G**, Vanterpool G, et al. Robotic versus open repair of iatrogenic biliary duct injury: an international multicenter retrospective propensity score-matched study. *J Robot Surg*. 2025;20(1):77.
 14. Al Harakeh H, Ross SB, Milivojevic Covilo K, Mendez M, Onkendi E, Shah M, et al. **Esposito G**, Sucandy I. External validation of the Tampa Difficulty Scoring System for robotic liver resection using the Americas Minimally Invasive Liver Surgery Registry (AMILES). *Surg Endosc*. 2025;39(12):8524–8531.
 15. Di Sandro S, Centonze L, Catellani B, Odorizzi R, Caracciolo D, Guidetti C, **Esposito G**, et al. Current role and perspectives of living donor liver transplantation for hepatocellular carcinoma: systematic review of the past 20 years. *Updates Surg*. 2025;77(6):1817–1829.
 16. **Esposito G**, Mullineris B, Colli G, Curia S, Piccoli M. Robotic versus laparoscopic adrenalectomy for adrenal tumors: an up-to-date meta-analysis on perioperative outcomes. *Cancers*. 2025;17(1):150.
 17. Odorizzi R., Gupta A, Parikh A, Goh BKP, Kwon CHD, Guidetti C, Ban D, **Esposito G**, et al. Emergency unplanned conversion in robotic hepatectomy: an international multicenter survey and recommendations. *Ann Surg*. 2025;272(3):1–12.
 18. Magistri P, Zamboni S, Catellani B, Guidetti C, **Esposito G**, Caracciolo D, et al. Sequential hypothermic and normothermic machine perfusion of extended-criteria donors in liver transplantation: a single-center preliminary experience. *Artif Organs*. 2025;49(4):705–715.
 19. Manghi I, Pecchi A, **Esposito G**, Macheda M, Zanni E, Di Benedetto F, et al. Deep learning for automatic segmentation of hepatocellular carcinoma in contrast-enhanced CT scans. *Sci Rep*. 2025;15(1):42000.
 20. Mascherini J, Magistri P, Guidetti C, **Esposito G**, Catellani B, Odorizzi R, et al. Robotic superior mesenteric and portal vein resections in major liver, biliary, and pancreatic surgery. *Updates Surg*. 2025;77(8):2505–2512.
 21. Magistri P, Odorizzi R, Catellani B, Guidetti C, **Esposito G**, Assirati G, et al. Robotic liver transplantation: University of Modena experience. *Liver Transpl*. 2026;32(1):35–45.
 22. Author of 1 textbook: "Tips for the medical-scientific thesis" - **Giuseppe Esposito**, Silvio Malaguti, Gabriele Melegari - Publisher: StreetLib - EAN: 9788835812661 - 2020

Academic Roles

15.02.20 – 31.10.25	Rectoral Appointment as Member of the UNIMORE Student Services Working Group – Rectoral Decrees 102/2020 and 141/2023
02.02.21 – 31.10.25	Rectoral Appointment as Member of the UNIMORE Technical Working Group for Transport and Sustainable Mobility – Framework Agreement between UNIMORE and the Municipality of Reggio Emilia
01.11.21 – 31.10.23	Residents' Representative UNIMORE General Surgery Residency Program
13.10.20 – 31.10.25	Rectoral Appointment as Member of the UNIMORE Periodic Consultation Working Group – Framework Agreement between UNIMORE and the Municipality of Modena
2015-2017	Student Representative UNIMORE School of Medicine and Surgery in the following committees: - Degree Program Regulations Committee (2016-2017) - Joint Faculty-Student Committee (2015-2017) - Classroom Teaching Working Group (2015-2017) - Clinical Training Working Group (2015-2017) - Information Technology Committee (2015-2017) - Quality Accreditation of the Degree Program in Medicine and Surgery (Modena, 2016)

15.07.15	Founder, Honorary Member and Organizer of the MoReMED Student Congress – UNIMORE , Chair of the 1st and 2nd Congress Editions
15.10.17 – 28.02.18	University Tutor School of Medicine and Surgery – UNIMORE Youth Support Fund
15.01.17 – 30.10.17	Coordinator of the Jiminy Project - DSS Development in Medicine at Company Runtimes (Modena) in collaboration with the University of Modena and Reggio Emilia - Realization of a telematic tool capable of accompanying the health professional in real time to support him in diagnostic and therapeutic decisions
01.10.15 – 30.10.15	UNIMORE University Accreditation and Quality Assurance Workshop
Membership in Scientific Societies	
22.01.26	Società Italiana di Chirurgia Oncologica (SICO)
15.06.21	Società Italiana di Chirurgia (SIC)
15.06.22	American College of Surgeon – Italian Chapter
01.11.19	Società italiana Polispecialistica dei Giovani Chirurghi (SPIGC)
01.11.16	Segretariato Italiano degli Studenti di Medicina (SISM) – Honorary Member
Academic Awards UNIMORE	
	PhD Scholarship in Clinical and Experimental Medicine - 38th Cycle
	Academic Merit Award A.Y. 2012/2013
	Academic Merit Award A.Y. 2013/2014
	Academic Merit Award A.Y. 2014/2015
	Graduation Award A.Y. 2016/2017
	First Place, Youth Support Fund A.Y. 2016/2017
Additional Skills	
Statistics	Excellent knowledge of the S.P.S.S. package and R, and advanced statistical models (univariate and multivariate analysis, survival analysis and logistic regression), as well as meta-analysis and meta-regression
English	Written and Spoken English: Advanced C1
Date	23.02.2026



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