



Chiara Cordola

EDUCATION AND TRAINING

Second level University Master “Minimally Invasive and Robotic Pediatric Surgery”

RCCS Sant’Orsola Malpighi University Hospital [12/2022 - 12/2023]

Thesis: “Laparoscopy assisted surgery for jejunal atresia”

Address: Bologna (Italy)

Degree of specialist in Pediatric Surgery

IRCCS Sant’Orsola Malpighi University Hospital, [12/2017 - 11/2023]

Thesis: “Primary anastomosis or enterostomy: comparison of two therapeutic approaches for jejunal atresia” (with a score of 110 out of 110 cum laude)

Address: Bologna (Italy)

Internship in paediatric emergency department – IFMSA student exchange program

Hospital Infantil de Morelia [08/2016]

Address: Morelia (Mexico)

Medical Doctor

University of the study of Florence [09/2010 - 03/2017]

Thesis: “Incidence of adverse reactions to antituberculosis regimens in latent tuberculosis in childhood” (with a score of 110 out of 110 cum laude)

Address: Florence (Italy)

High School

Liceo Classico Michelangiolo [09/2005 - 07/2010]

Address: Florence (Italy)

PUBLICATIONS

Di Mitri, M.; Parente, G.; Bisanti, C.; Thomas, E.; Cravano, S.M.; Cordola, C.; Vastano, M.; Collautti, E.; Di Carmine, A.; Maffi, M.; et al. Ask Doctor Smartphone! An App to Help Physicians Manage Foreign Body Ingestions in Children. *Diagnostics* 2023, 13, 3285. <https://doi.org/10.3390/diagnostics13203285>

Di Mitri M, Thomas E, Di Carmine A, Manghi I, Cravano SM, Bisanti C, Collautti E, Ruspi F, Cordola C, Vastano M, D'Antonio S, Libri M, Gargano T, Lima M. Intraoperative Ultrasound in Minimally Invasive Laparoscopic and Robotic Pediatric Surgery: Our Experiences and Literature Review. *Children (Basel)*. 2023 Jun 30;10(7):1153. doi: 10.3390/children10071153. PMID: 37508649; PMCID: PMC10378675.

Tommaso Gargano, Claudio Antonellini, Neil Di Salvo, Chiara Cordola, and Mario Lima “History of Endocavitary Ultrasound” in M. Lima, G. Ruggeri (eds.), *Ano-Rectal Endosonography and Manometry in Paediatrics*, Springer, pp. 1-3

Giovanni Parente, Eduje Thomas, Simone D'Antonio, Francesco Pierangeli, Chiara Cordola, Michele Libri, Tommaso Gargano and Mario Lima. Amniotic fluid absorption and growth functions in humans: what can we indirectly learn from congenital digestive atresias? *Ann Pediatr Surg* 18, 58 (2022). <https://doi.org/10.1186/s43159-022-00195-y>

Di Mitri, M.; Parente, G.; Bonfiglioli, G.; Thomas, E.; Bisanti, C.; Cordola, C.; Vastano, M.; Cravano, S.; Collautti, E.; Di Carmine, A.; et al. IL-6 Serum Levels Can Enhance the Diagnostic Power of Standard Blood Tests for Acute Appendicitis. *Children* 2022, 9, 1425. <https://doi.org/10.3390/children910142>

Parente G, De Marziani L, Cordola C, Gargano T, Libri M, Lima M. Training minimally invasive surgery's basic skills: is expensive always better? *Pediatr Surg Int*. 2021 Sep;37(9):1287-1293. doi: 10.1007/s00383-021-04937-8. Epub 2021 Jun 10. PMID: 34110478.

Lima M, Di Salvo N, Cordola C, D'Antonio S, Libri M, Maffi M, Gargano T, Ruggeri G, Catania VD. Laparoscopy-Assisted Versus Open Surgery in Treating Intestinal Atresia: Single Center Experience. *J Invest Surg*. 2021 Aug;34(8):842-847. doi: 10.1080/08941939.2019.1704316. Epub 2020 Jan 8. PMID: 31913765.

Parente G, Gargano T, Pavia S, Cordola C, Vastano M, Baccelli F, GalloEa G, Bruni L, Corvaglia A, Lima M. Pyelonephritis in Pediatric Uropathic PaRents: Differences from Community-Acquired Ones and Therapeutic Protocol Considerations. A 10-Year Single-Center Retrospective Study. *Children (Basel)*. 2021 May 23;8(6):436. doi: 10.3390/children8060436. PMID: 34071019; PMCID: PMC8224700.

Lima M, Maffi M, Parente G, Cordola C. (2019), “Congenital Diaphragmatic Hernia”, in Lima M (ed.), *Neonatal Surgery*, Springer, pp. 177-186

Chiara Tersigni, Elisabetta Venturini, Chiara Cordola, Paola Piccini, Leila Bianchi, Carlotta Montagnani, Sara Sollai, Elena Chiappini, Maurizio de Martino & Luisa Galli (2018) Latent tuberculosis in childhood: tolerability of two different therapeutic approaches, *Expert Review of Anti-infective Therapy*, 16:4, 359-365, DOI: 10.1080/14787210.2018.1441025

Venturini E, Tersigni C, Cordola C, de MarRno M, Galli L. Latent Tuberculosis Treatment Compliance in Children: A 10-Year Experience. *Pediatr Infect Dis J*. 2018 Jun;37(6):617. doi: 10.1097/INF.0000000000001857. PMID: 29762390.

CONGRESS PRESENTATIONS AND POSTERS

12th ESPES congress Barcellona:

- Predictive factors of long-term respiratory function in congenital diaphragmatic hernia. Eduje Thomas, Emanuela Di Palma, Chiara Folchi, Simone D'Antonio, Giovanni Parente, Chiara Cordola, Marco Di Mitri, Andrea Pession, Mario Lima (Presentation)
- Uses and applications of capsule endoscopy in the paediatric age: Analysis of 10 years' experience in a single centre. Simone D'Antonio, Giovanni Parente, Eduje Thomas, Chiara Cordola, Marco Di Mitri, Mario Lima. (Poster)
- Smartphone App for the management of foreign bodies ingestion in pediatric age. Marco Di Mitri, Giovanni Parente, Simone D'Antonio, Eduje Thomas, Chiara Cordola, Mario Lima. (Poster)
- Pelvic Health Assessment in Adult Females Following Pediatric Appendicitis: A Monocentric Retrospective Case-Control Study. Chiara Cordola, Giovanni Parente, Marco Di Mitri, Eduje Thomas, Simone D'Antonio, Mario Lima. (Poster)

CONFERENCES AND SEMINARS

“Surgery Oncology Masterclass” ISPO Affiliated Course University of Florence, Florence (IT)
December 6-7, 2023

“NOTSS Masterclass” Florence (IT) December 13, 2022

“Surgery Oncology Masterclass” ISPO Affiliated Workshop University of Florence, Florence (IT)
October 21-22, 2022

12th ESPES Annual Congress, Barcelona (ES) September 28-30, 2022

ESPGHAN 2022 Endoscopy Summer School, Sheffield (UK) June 15-18, 2022

“Peña Course: The 66th Workshop for the Surgical Treatment of Colorectal Problems in Children”
Online Meeting, March 31, 2022 - April 2, 2022

LANGUAGE SKILLS

Mother tongue: **Italian**

Other language: **English**

LISTENING B2 READING B2 WRITING B2

SPOKEN PRODUCTION B2 SPOKEN INTERACTION B2

La sottoscritta Chiara Cordola consapevole che le dichiarazioni false comportano l'applicazione delle sanzioni penali previste dall'art. 76 del D.P.R. 445/2000 dichiara che le informazioni riportate nel seguente curriculum vitae redatto in formato europeo, corrispondono a verità.

Bologna, 13/12/2023

Chiara Cordola