

Claudio Fiorillo

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Consultant at "Digestive Surgery Unity"

"A. Gemelli" Hospital of Rome

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Sex Male | Date of Birth 19/11/1987 (31 years old) | Nationality Italian

Current position

August 2018- up to now

WORKING EXPERIENCES

November 2016-November 2017	Resident in General Surgery as FFI "Digestive and Endocrine Surgical Unity, Nouvel Hopital Civil of Strasbourg", France
February 2018- July 2018	Reserch fellowship at IHU-IRCAD de Strasbourg
April 9-11 2018	Trainer at "Chirurgie sur mini-porc" at IRCAD Strasbourg
May 14-18 2018	Trainer at "Course in Laparoscopic General Surgery" at IRCAD Strasbourg
October 25-27 2018	Trainer at "Minimally Invasive Esophago-gastric Surgery" at IRCAD Strasbourg

EDUCATION

July 2018	Specialist in General Surgery 50/50
	Thesis: Experimental thesis: "Mini-invasive approach to anastomotic leak after foregut surgery"
	Relator: Prof. S. Perretta Co-relator: Prof. G.B. Dogliettto
July 2013-July 2018	Resident in General Surgery
	Catholic University of the Sacred Heart of Rome "A. Gemelli" Hospital of Rome
	During the residency: <u>more than 800</u> surgical procedures performed as assistant and first operator both in open and minimally invasive surgery (laparoscopic and robotics)
	Rotations performed in the following Surgical Units:
	Abdominal and Pancreatic Surgery (Prof. G.B. Doglietto)
	Hepato-biliary surgery (Prof. F. Giuliante)
	Emergency Surgery (Prof. D. Gui)
	Transplant Surgery (Prof. S. Agnes)
	Endocrine and Metabolic Surgery (Prof. R. Bellantone)
	Oncological Gynecological Surgery (Prof. G. Scambia)
	Thoracic Surgery (Prof. S. Margaritora)
	Vascular Surgery (Prof. Snider)

PROJECTS

May 2018	Co- Investigator Image Analysis Based Intraoperative Time-Out (ABITO): An automated safety check for cholecystectomy <i>IHU of Strasbourg</i>
September 2018	Co-Investigator Simulation-based cuticulum to prepare Fundamental of Endoscopic Surgery (FES) manual skills test: a randomized study comparing an analogic vs. virtual reality training platform <i>IHU of Strasbourg</i>
July 2019	Co-Investigator Does stereoscopic vision enhance flexible endoscopy performances? A case-matched study on a dry-lab validated model <i>IHU of Strasbourg</i>

COURSES ATTENDED

4-6 February 2014	Core Skills in Laparoscopic Surgery, The Royal College of Surgeons of England, London, 4th – 6th February 2014
15-17 December 2016	Laparoscopic Colorectal Surgery Advanced Course. <i>"IRCAD University of Strasbourg"</i>
3-7 July 2017	Laparoscopic General Surgery Intensive Course. "IRCAD University of Strasbourg"
August 21-26 2017	B.E.S.T. Innovation Courses: Business Engineering And Surgical Technologies "IRCAD University of Strasbourg"
March 17-17 2018	Masterclass de Radiochirurgie "IRCAD University of Strasbourg"
April 4 2018	Ablation therapies "IHU University of Strasbourg"

April 5-7 2018

Percutaneous Image-Guided Surgery "IHU University of Strasbourg"

CONFERENCES ATTENDED

14-18 October 2018	Italian Society of Surgery (SIC) Congress 2018
	Rome-Italy

29 August -1	3rd Meeting of the Federation of Neurogastroenterology and
September 2018	Motility; Amsterdam (NL)

May 30- June 1 2018	26 th International Congress of the European Association for	
	Endoscopic Surgery	
	London (UK)	
25 th -29 th 2016	Italian Society of Surgery (SIC) Congress 2016	
	Rome-Italy	

February 11th 2016 **TME in Rectal Cancer disease** *Prof. Richard John Heald Catholic University of the Sacred Heart of Rome* "A.Gemelli" Hospital of Rome

December 9th 2015 Virtual Reality, Cadaver Lab & Tele-Tutoring: can new teaching paradigm decrease learning curves assuring surgical quality?" *Catholic University of the Sacred Heart of Rome* "A.Gemelli" Hospital of Rome

- November19th-20thALPPS (Associating Liver Partition and Portal vein Ligation for
Staged hepatectomy) "Live Surgery" session
26th Digestive Surgery Congress
Rome
- June 12th 2015Pancreas ... open comparison over the guide lines
Catholic University of the Sacred Heart of Rome

	"A.Gemelli" Hospital of Rome
May 19 th 2015	"Complex cardio-thoracic injuries: cases, techniques, pitfalls, results"
	Prof. Juan Asensio, Director Trauma Center, Creighton University, Omaha, Nebraska, USA
	Catholic University of the Sacred Heart of Rome
	"A.Gemelli" Hospital of Rome
March 18 th 2015	Multivisceral and Intestinal Transplantation
	Prof. Richard Shane Mangus - Director of Adult and Pediatric
	Intestinal and Multivisceral Transplantation - Indiana University
	School of Medicine - Indianapolis, U.S.A.
	Catholic University of the Sacred Heart of Rome
	"A.Gemelli" Hospital of Rome
March 4th 2015	Treatment of sepsis and shock: the evolution of the last 10 years
	Prof. Massimo Antonelli
	Catholic University of the Sacred Heart of Rome
	"A.Gemelli" Hospital of Rome
October 23 th -25 th	6th Annual CRSA Worldwide Congress
2014	San Francisco

ORAL COMUNICATIONS

23 November 2018	Outcomes of pancreatic surgery on PAN- NET Workshop on PIT-NET; Roma
29 August -1 September 2018	The causes of gastro-esophageal reflux after laparoscopic sleeve gastrectomy: quantitative assessment of the structure and function of the esophago-gastric junction by magnetic resonance imaging and high-resolution manometry 3rd Meeting of the Federation of Neurogastroenterology and Motility; Amsterdam (NL)
14-18 October 2018	Ricostruzione secondo Billroth II dopo gastrectomia subtotale SIC 2018; Roma
18 May 2018	Gastric morphological and functional changes after laparoscopic sleeve gastrectomy assessed by dynamic magnetic resonance imaging EAES 2018-London (UK)

12 June 2015I dati della chirurgia robotica per il pancreas distale

Il pancreas problematico...confronto aperto oltre le line guida Fondazione Policlinico "A.Gemelli" di Roma

ABSTRACTS AND E-POSTERS

1. Postoperative Hyperglycemia in Nondiabetic Patients after Gastric Surgery for Cancer: perioperative outcomes.

Claudio Fiorillo, MD; Fausto Rosa, MD; Giuseppe Quero, MD; Antonio Pio Tortorelli, MD; Dario Di Miceli, MD; Caterina Cina, MD; Roberta Menghi, MD; Giovanni Battista Doglietto, MD; Sergio Alfieri, MD.

11 th International Gastric Cancer Congress, IGCC 2015

2. The role of lymphadenectomy for gastric cancer: trends in a western experience with 1278 patients over 30 years.

Fausto Rosa, MD; Claudio Fiorillo, MD; Antonio Pio Tortorelli, MD; Dario Di Miceli, MD; Giuseppe Quero, MD; Caterina Cina, MD; Roberta Menghi, MD; Giovanni Battista Doglietto, MD; Sergio Alfieri, MD.

11 th International Gastric Cancer Congress, IGCC 2015

2. Robotic distal pancreatectomy for pancreatic neuroendocrine tumors (pNETs) in Italy: multicentric survey on 54 patients

S. Alfieri, A. Pietrabissa, C. Bassi, U. Boggi, M. Piccoli, G. Spinoglio, A. Coratti, G. Quero, R. Menghi, C. Fiorillo, G.B. Doglietto

Article in HPB 18:e403 · April 2016

3. Gastric morphological and functional changes after laparoscopic sleeve gastrectomy assessed by dynamic magnetic resonance imaging

Giuseppe Quero MD; Claudio Fiorillo MD; Fabio Longo MD; Bernard Dallemagne MD; Michel Vix, MD, PhD; Jacques Marescaux, MD, FACS, (Hon) FRCS, (Hon) FJSES; Silvana Perretta MD, PhD.

26th EAES Congress, May-June 2018

4. "The causes of gastro-esophageal reflux after laparoscopic sleeve gastrectomy: Quantitative assessment of the structure and function of the esophago-gastric junction by magnetic resonance imaging and high-resolution manometry

Giuseppe Quero, Claudio Fiorillo, Bernard Dallemagne, Jelena Curcic, Mark Fox,, Silvana Perretta

Neurogastroenterology and Motility to be held in Amsterdam, The Netherlands from 29 August - 1 September 2018.

5. Effects of laparoscopic sleeve gastrectomy on gastric morphology and function assessed by magnetic resonance imaging: prospective clinical trial

Claudio Fiorillo, Giuseppe Quero, Bernard Dallemagne, Jelena Curcic, Mark Fox,, Silvana Perretta

Neurogastroenterology and Motility to be held in Amsterdam, The Netherlands from 29 August - 1 September 2018.

6. Endoscopic sleeve gastroplasty (ESG): a metabolic procedure?

Ludovica Guerriero MD; Claudio Fiorillo MD, Michel Vix MD; Ivo Boskoski MD, Vincenzo Bove MD, Giuseppe Quero MD, Didier Mutter MD, PhD, FACS; Jacques Marescaux, 2 MD, FACS, (Hon) FRCS, (Hon) FJSES, Guido Costamagna (Hon) APSA, Silvana Perretta MD, PhD

UEG Week Vienna October 20-24, 2018

7.Robotic flexible endoscopy allowing intraluminal surgical triangulation for complex endoscopic procedures: preclinical experience with 20 colonic endoscopic mucosal dissections Mascagni P., Fiorillo C., Lim S.G.2, Zanne P., Nageotte F., Zorn L., Marescaux J., De Mathelin M., Dallemagne B.,

UEG Week Vienna October 20-24, 2018

BOOK CHAPTERS

"Laparoscopia", in Carcinoma della giunzione gastro-esofagea e dello stomaco, Roma, Il pensiero scientifico editore, 2015, pg 115-127.

PUBBLICATIONS

- Trends in clinical features, postoperative outcomes, and long-term survival for gastric cancer: a Western experience with 1,278 patients over 30 years. Rosa F, Alfieri S, Tortorelli AP, Fiorillo C, Costamagna G, Doglietto GB. World J Surg Oncol. 2014 Jul 16;12:217.1477-7819-12-217.
- 2. Overextended Criteria Donors: Experience of an Italian Transplantation Center. Nure E, Lirosi MC, Frongillo F, Bianco G, Silvestrini N, Fiorillo C, Sganga G, Agnes S. Transplant Proc. 2015 Sep;47(7):2102-5
- **3.** Surgical Management of Retroperitoneal Soft Tissue Sarcomas: Role of Curative Resection.

Rosa F, Fiorillo C, Tortorelli AP, Sánchez AM, Costamagna G, Doglietto GB, Alfieri S. American Surgeon 2016 Feb;82(2):128-33

4. Postoperative hyperglycemia in nondiabetic patients after gastric surgery for cancer: perioperative outcomes.

Fiorillo C, Rosa F, Quero G, Menghi R, Doglietto GB, Alfieri S. Gastric Cancer. 2017 May;20(3):536-542. doi: 10.1007/s10120-016-0621-5. Epub 2016 Jun 23.

- **5.** Treatment of giant paraesophageal hernia: pro laparoscopic approach. Dallemagne B, Quero G, Lapergola A, Guerriero L, Fiorillo C, Perretta S. Hernia. 2017 Nov 25. doi: 10.1007/s10029-017-1706-8. [Epub ahead of print]
- 6. Single-Docking Full Robotic Surgery for Rectal Cancer: A Single-Center Experience. Alfieri S, Di Miceli D, Menghi R, Cina C, Fiorillo C, Prioli F, Rosa F, Doglietto GB, Quero G.

Surg Innov. 2018 Jun;25(3):258-266. doi: 10.1177/1553350618765868. Epub 2018 Mar 26

7. Total vs proximal gastrectomy for adenocarcinoma of the upper third of the stomach: a propensity-score-matched analysis of a multicenter western experience (On behalf of the Italian Research Group for Gastric Cancer-GIRCG). Rosa F, Quero G, Fiorillo C, Bissolati M, Cipollari C, Rausei S, Chiari D, Ruspi L, de Manzoni G, Costamagna G, Doglietto GB, Alfieri S.

Gastric Cancer. 2018 Feb 8. doi: 10.1007/s10120-018-0804-3.

- 8. The hyperthermic intraoperative intraperitoneal chemotherapy in the treatment of advanced abdominopelvic cancer. Personal experience on 103 procedures during a seventeen-year period in a single Italian center. Di Miceli D1, Cina C, Fiorillo C, Doglietto GB, Alfieri S. Eur Rev Med Pharmacol Sci. 2018 Feb;22(3):796-801
- 9. Open versus minimally invasive surgery for rectal cancer: a single-center cohort study on 237 consecutive patients.

Quero G, Rosa F, Ricci R, Fiorillo C, Giustiniani MC, Cina C, Menghi R, Doglietto GB, Alfieri S.

Updates Surg. 2019 Mar 13. doi: 10.1007/s13304-019-00642-3.

- 10. Democratizing endoscopic submucosal dissection: Single-operator fully robotic colorectal ESD in a pig model.
 Mascagni P, Lim SG, Fiorillo C, Zanne P, Nageotte F, Zorn L, Perretta S, de Mathelin M, Marescaux J, Dallemagne B.
 Gastroenterology. 2019 Feb 12. pii: S0016-5085(19)30367-1. doi: 10.1053/j.gastro.2018.12.046
- 11. Billroth II Reconstruction In Gastric Cancer Surgery: A Good Option for Western Patients.

Rosa F, Quero G, Fiorillo C, Doglietto GB, Alfieri S. March 2019The American Journal of Surgery; DOI: 10.1016/j.amjsurg.2019.03.009

LINGUE

Excellent knowledge of English and French in the understanding, writing, speaking fields.

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