

Curriculum Vitae | **Mr Graziano Ceccarelli MD, PhD**

Name - Surname **Graziano Ceccarelli**
Address *Via del Cantante n°84, 06044 – Castel Ritaldi - PG, Italy*
Tel. - Email g.cecca2003@libero.it Mobile (+39) 3394833553

Nationality and Age Italian, 53 yrs old

Date and Place of Birth 12th June 1967, Bibbiena (AR) Italy

Marital status Married, 3 daughters

Education and Qualifications

Degree in Medicine obtained 15th Genuary 1993, Siena University, cum Laude
Specialist in General and Emergency Surgery obtained 24th 11-1998 Siena Univ. cum Laude
Specialist in Urology obtained 11th 11- 2009 Siena Univ. cum Laude
Ph.D New Technolgy in Surgery obtained 13th February 2020 with Honor

Present Appointment

- **Director of General and Robotic Surgery** at "St. Giovanni B. Hospital" Foligno Perugia Italy, since 1th December 2017

Previous work experience
(date, position, workplace)

- **Director of General and Robotic Surgery** at "St. Donato Hospital" Arezzo, Via P. Nenni n°1 - Arezzo, Italy since 1st December 2014 to 30 November 2017

- **Director of General Surgery** at "St Francesco Hospital" Nuoro, Italy June 6th 2014 – November 31st 2014

- **Consultant in General Surgery** at "St Matteo Hospital" since 17th February 2000 – June 2014 (**chief of Minimally Invasive and Robotic Surgery** since July 2008)

- **Specialist Registrar General Surgery** Dep. "Infermi" Hospital, Rimini, Italy
23 Feb. 1998 to 16 Feb. 2000

- **Specialist Registrar General Surgery** Dep. Civile Hospital, Agordo BL, Italy
3 Aug. 1997 to 22 Feb. 1998

- **Locum Specialist Registrar General Surgery** Dep Civile Hospital, Pieve di Cadore BL, Italy
June 1999 to July 1999

- July 1994 July 1995 **AirForce Medical Lieutenant** at Search and Rescue Centre, at Military Airtport, Rimini- Italy

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| Sub-Specialities and fields of interest | Colo-rectal and Upper-GI surgery Minimally Invasive Surgery (since 1995) Robotic Surgery (since 2002: user “da Vinci” types: S, Si and Xi) HPB Surgery Obesity surgery Emergency Surgery, Urology |
| Medical Registration | Ordine Medici di Perugia (Italy) N° 6899 |
| WWW (web site) | www.davincisurgery.com.3.webloc www.roboticschool.it www.roboticare.it https://www.sipad.it/area_01_societa/10_consiglio.aspx# http://www.uslumbria2.it/pagine/reparti-002 |
| Languages | Italian (native) - English – Spanish |
| Scientific Societies (membership) | S.I.C. (Società Italiana di Chirurgia) ITALIAN SOCIETY OF SURGERY A.C.O.I. (Associazione Chirurghi Ospedalieri Italiani) Ital. Association Hospital Surgeons S.I.C.E. ITALIAN SOCIETY OF ENDOSCOPIC SURGERY Ital. Ass. Endoscopic Surgery CRSA CLINICAL ROBOTIC SURGICAL ASSOCIATION E.A.E.S (European Association for Endoscopic Surgery) IgoMILS (Italian Group of Minimally Invasive Liver Surgery) SIPAD (Società Italiana Patologia Apparato Digerente) Ital. Soc. of Digestive Surgery F.O.N.Ca.M. (Forza Operativa Nazionale sul Carcinoma Mammario); Assoc. For Breast Surgery SIUEC (Soc. Italiana Un Endocrino-Chirurgia) Italian Soc. Endocrine Surgery SICOB (Italian Society of bariatric Surgery) |
| Surgical Courses | N° 228 (105 as faculty/teacher) |
| Scientific issues | N° 154 Papers - Including International Journals (see www/pubmed)* H-Index 17 |
| Congress | N° 581 Congresses (over 205 as speaker) in Italy and abroad Italian Board of Health Tecnology Assesment (HTA) for SIC (Italian Society of Surgery) SIPAD (Italian Society of Abdominal Surgery) Board SICE (Italian Society of Endoscopic Surgery and New Technology) Board |
| Teaching activity | International School of Robotic Surgery (Grosseto - Italy) Italian School of Esophageal Surgery (Pisa- Italy) University of Bari: Teaching in Robotic Surgery (Bari Italy) Italian School of Minimally Invasive Liver Surgery (IGoMilS- Milan Italy) Faculty Advanced Course in Open and Laparoscopic abdominal surgery (Bologna IT) |

- Congress and Events Organization**
- *International Meeting on Video-Surgery*, Spoleto (Italy 4-5th July 1997
 - *International Meeting of Surgery*, Spoleto - Italy 22-23th Nov 2001
 - *National Congress ACOI* Florence 27-28th Feb 2002
 - *1st National Congress of SICTC* Spoleto Italy 7-9th Nov 2002
 - *XXV National Congress of ACOI* Spoleto PG, Italy 25-27th may 2006
 - *Nationa Congress of SPIGC* Perugia, Italy 2008
 - *National Congress of Videochirurgia* ACOI, Fiuggi, Italy 2008
 - *National Congress of Videochirurgia* ACOI, Padova Italy 2009
 - *National Congress of Videochirurgia* Catania – Italy 16-18th Sept 2010
 - *National Congress of Videochirurgia* ACOI Como, Italy 18-20th Sept 2011
 - *Congress on Colorectal Surgery* February 2014 Spoleto, Italy
 - *International Live Robotic Surgery* (Chairman 2015) Arezzo IT www.roboticare.it
 - *Congress on “Acute Diverticulitis: What’s nes”* Foligno Italy, 22 sept 2018
 - *Congress on “Esophago-gastric Diseases”* Foligno Italy sept 2019

Career Intentions and Future Aims Particularly interested in expanding Minimally Invasive and Robotic Surgery in particular in oncologic field and general surgery. Interested to work abroad, for experience exchange. Perform research/studies in surgical field and to teach the minimally invasive technique in particular Robotic Surgery and training both undergraduates and postgraduate surgeons.

Surgical Activity

Over 5.000 operations performed as first operator in the last 10 years:
over 1.500 by laparoscopic approach
over 700 by robotic approach
Many operations performed in different Hospital as Proctor-Tutor (in Italy and abroad)

Any of recent issues

J Robot Surg 2020 Nov 5. Online ahead of print. **Robotic versus open oncological gastric surgery in the elderly: a prospective study**. Garbarino¹, Gianluca Costa², Barbara Frezza^{2,3}, Alessia Biancafarina³, Genoveffa Balducci², Paolo Mercantini², Marco De Iacono², **Ceccarelli^{2,4}** PMID: **33151485** DOI: [10.1007/s11701-020-01168-2](https://doi.org/10.1007/s11701-020-01168-2)

Surg Endosc. 2020 Aug 11. doi: [10.1007/s00464-020-07852-6](https://doi.org/10.1007/s00464-020-07852-6). Online ahead of print. **The critical view of safety during laparoscopic cholecystectomy: An Italian Multicentre study**. Lucia Ilaria Sgaramella¹, Angela Gurrado², Alessandro Pasculli², Nicola de Angelis³, Riccarolo Berti², **Graziano Ceccarelli⁴**, Marco Rigamonti⁷, Francesco Giuseppe Aldo Badessi³, Nicola Solari⁹, Marco Milone¹⁰, Fausto Vettoretti², Gennaro Perrone¹¹, Carlo de Werra¹⁰, Ferdinando Cafiero⁹, Mario Testini², SYoN Italian Collaborative Group. Collaborators, Affiliations expand. PMID: **32780231**. DOI: [10.1007/s00464-020-07852-6](https://doi.org/10.1007/s00464-020-07852-6)

World J Emerg Surg. 2020 Jun 1;15(1):37. **Minimally Invasive Laparoscopic and Robot-Assisted Emergency Laparotomy for Small Bowel Obstruction: Report of Five Cases and Literature Review**. **Graziano Ceccarelli¹**, Alessandro Pasculli², Walter Bugiantella¹, Michele De Rosa¹, Fausto Catena³, Fabio Ronchi⁴, Longaroni¹, Mario Testini³. PMID: **32487136** PMCID: [PMC7268602](https://pubmed.ncbi.nlm.nih.gov/PMC7268602/) DOI: [10.1186/s13017-020-00316-1](https://doi.org/10.1186/s13017-020-00316-1)

Br J Surg. 2020 Jan;107(1):73-86. doi: [10.1002/bjs.11440](https://doi.org/10.1002/bjs.11440). Epub 2019 Dec 3. **Evaluation of appendicitis risk prediction models in the elderly: a multicentre study**. Bhanu A; **RIFT Study Group** on behalf of the West Midlands Research Collaborative.

Surg Endosc. 2020 May 5. doi: [10.1007/s00464-020-07600-w](https://doi.org/10.1007/s00464-020-07600-w). [Epub ahead of print] **Robotic or three-dimensional laparoscopic complete mesocolic excision (CME) and intracorporeal anastomosis? A propensity score-matching study comparing the two approaches**. V⁴, De Rosa M¹, Rondelli F^{1,5}, Bugiantella W⁶.

Br J Surg. 2020 Mar;107(4):443-451. doi: [10.1002/bjs.11369](https://doi.org/10.1002/bjs.11369). Epub 2019 Dec 9. **Multicentre evaluation of case series of laparoscopic liver resection for colorectal liver metastases: the I Go MILS study**. Viganò L¹, Cimino M¹, Aldrighetti L², Ferrero A³, Cillo U⁴, Guglielmi A⁵, Ettore GM⁶, Giuliante F⁷, Dalla Valle L¹¹, Calise F¹², Torzilli G¹; Italian Group of Minimally Invasive Liver Surgery (I Go MILS). Collaborators (41) Iacono GB, Ardito F, Boggi U, Gruttadauria S, Di Benedetto F, Rossi GE, Berti S, **Ceccarelli G**, Vincenti L, Belli G, Zamboni F, Navarra G, Giuliani A, Pinna AD, Parisi A, Colledan M, Slim A, Antonucci A, Grazi GL, Frena A, Sgroi G, Fava M, Boni L, Maida P, Griseri G, Filauo M, Guerriero S, Tisone G, Romito R, Tedeschi U, Zimmitti G.

Updates Surg. 2020 Feb 22. doi: [10.1007/s13304-020-00726-5](https://doi.org/10.1007/s13304-020-00726-5). [Epub ahead of print] **The use of emergency laparotomy in the elderly: the FRAILESEL Italian Multicenter Prospective Cohort Study**. Costa G¹, Fransvea P¹, Podda M², Pisanu A³, Caracciolo F⁶; ERASO (Elderly Risk Assessment and Surgical Outcome) **Collaborative Study Group**.

Br J Surg. 2020 Jan 10. doi: [10.1002/bjs.11404](https://doi.org/10.1002/bjs.11404). [Epub ahead of print] **Risk-adjusted benchmarks in laparoscopic liver resection for colorectal liver metastases: the I Go MILS study**. N¹, Aldrighetti L², Cillo U³, Guglielmi A⁴, Ettore GM⁵, Giuliante F⁶, Mazzaferro V⁷, Dalla Valle R⁸, De Carlis L¹¹, Calise F¹², Torzilli G¹; Italian Group of Minimally Invasive Liver Surgery (I Go MILS). Collaborators (28) Ratti F, Lo Tesoriere R, Gringeri E, Ruzzenente A, Levi Sandri GB, Ardito F, Virdis M, Iaria F, Gruttadauria S, Boggi U, Torzilli G, Rossi E, Vincenti L, Berti S, **Ceccarelli G**, Belli G, Zamboni F, Calise F, Fava M, Mezzatesta P, Zimmitti G, Ravaoli M.

Any of recent issues

[Minimally invasive liver resection: has the time come to consider robotics a valid assistance?](#)

Caruso S, Patriti A, **Ceccarelli G**, Coratti A.
Hepatobiliary Surg Nutr. 2018 Jun;7(3):195-198. doi: 10.21037/hbsn.2018.02.02..

[Oncologic Effectiveness and Safety of Splenectomy in Total Gastrectomy for Proximal Gastric Carcinoma: Meta](#)

Marano L, Rondelli F, Bartoli A, Testini M, Castagnoli G, **Ceccarelli G**.
Anticancer Res. 2018 Jun;38(6):3609-3617. doi: 10.21873/anticancer.12635. Review.

[Robot-assisted liver surgery in a general surgery unit with a "Referral Centre Hub&Spoke Learning Program". E: patients.](#)

Ceccarelli G, Andolfi E, Fontani A, Calise F, Rocca A, Giuliani A.
Minerva Chir. 2018 Oct;73(5):460-468. doi: 10.23736/S0026-4733.18.07651-4. Epub 2018 May 24.

[Triple synchronous colorectal carcinoma.](#)

De Rosa M, Rondelli F, Stella P, Boni M, Ermili F, **Ceccarelli G**.
ANZ J Surg. 2018 Mar 6. doi: 10.1111/ans.14452. [Epub ahead of print] No abstract available.

[Purse-string closure versus conventional primary closure of wound following stoma reversal: Meta-analysis of ra](#)

Rondelli F, Franco L, Balzarotti Canger RC, **Ceccarelli G**, Becattini C, Bugiantella W.
Int J Surg. 2018 Apr;52:208-213. doi: 10.1016/j.ijssu.2018.02.027. Epub 2018 Feb 21. Review.

[A New Surgical Device for Anterograde Intraoperative Rectal Washout.](#)

Rondelli F, Santinelli R, Stella P, Bugiantella W, **Ceccarelli G**, Balzarotti RC, De Rosa M, Avenia N.
Surg Innov. 2018 Jun;25(3):203-207. doi: 10.1177/1553350618759767. Epub 2018 Feb 23.

[The role of laparoscopic distal pancreatectomy in elderly patients.](#)

Giuliani A, **Ceccarelli G**, Rocca A.
Minerva Chir. 2018 Apr;73(2):179-187. doi: 10.23736/S0026-4733.18.07594-6. Epub 2018 Jan 23.

[A New Robot-assisted Billroth-I Reconstruction: Details of the Technique and Early Results.](#)

Ceccarelli G, Marano L, Codacci-Pisanelli M, Andolfi E, Biancafarina A, Fabozzi M, Caruso S, Patriti A.
Surg Laparosc Endosc Percutan Tech. 2018 Feb;28(1):e33-e39. doi: 10.1097/SLE.0000000000000505.

[Robot-assisted laparoscopic vs open gastrectomy for gastric cancer: Systematic review and meta-analysis.](#)

Caruso S, Patriti A, Roviello F, De Franco L, Franceschini F, **Ceccarelli G**, Coratti A.
World J Clin Oncol. 2017 Jun 10;8(3):273-284. doi: 10.5306/wjco.v8.i3.273.

[Robot-assisted laparoscopic gastrectomy for gastric cancer.](#)

Caruso S, Franceschini F, Patriti A, Roviello F, Anecchiarico M, **Ceccarelli G**, Coratti A.
World J Gastrointest Endosc. 2017 Jan 16;9(1):1-11. doi: 10.4253/wjge.v9.i1.1. Review.

[Robot-assisted surgery in elderly and very elderly population: our experience in oncologic and general surgery w](#)

Ceccarelli G, Andolfi E, Biancafarina A, Rocca A, Amato M, Milone M, Scricciolo M, Frezza B, Miranda E, De
Feb;29(Suppl 1):55-63. doi: 10.1007/s40520-016-0676-5. Epub 2016 Nov 30. Review.

[Laparoscopic and robot-assisted gastrectomy for gastric cancer: Current considerations.](#)

Caruso S, Patriti A, Roviello F, De Franco L, Franceschini F, Coratti A, **Ceccarelli G**.
World J Gastroenterol. 2016 Jul 7;22(25):5694-717. doi: 10.3748/wjg.v22.i25.5694. Review.
-41.

[Renal cavernous hemangioma: robot-assisted partial nephrectomy with selective warm ischemia. Case report and review of the literature.](#)

Ceccarelli G, Codacci Pisanelli M, Patriti A, Biancafarina A. G Chir. 2015
Sep- Oct;36(5):197-200.

[Robotic-assisted transperitoneal nephron-sparing surgery for small renal masses with associated surgical procedures: surgical technique and preliminary experience. **Ceccarelli G**, Codacci-Pisanelli M, Patriti A, Ceribelli C, Biancafarina A, Casciola L. Updates Surg. 2013](#)

Sep;65(3):183-90

[Erratum to: Laparoscopic ventral/incisional hernia repair: updated Consensus Development Conference based guidelines.](#) Silecchia G, Campanile FC, Sanchez L, **Ceccarelli G**, Antinori A, Ansaloni L, Olmi S, Ferrari GC, Cuccurullo D, Baccari P, Agresta F, Vettoretto N, Piccoli M. Surg Endosc. 2015 Sep;29(9):2485. doi: 10.1007/s00464-015-4470-9. No abstract available.

[Non-cirrhotic liver tolerance to intermittent inflow occlusion during laparoscopic liver resection.](#) Patriti A, Ceribelli C, **Ceccarelli G**, Bartoli A, Bellochi R, Casciola L. Updates Surg. 2012 Jun;64(2):87-93.

[Extracorporeal Pringle maneuver in robot-assisted liver surgery.](#) Patriti A, **Ceccarelli G**, Bartoli A, Casciola L. Surg Laparosc Endosc Percutan Tech. 2011 Oct;21(5):e242-4.

[Use of floseal hemostatic matrix for control of hemostasis during laparoscopic cholecystectomy for acute cholecystitis: a multicenter historical control group comparison \(the GLA study gelatin matrix for acute cholecystitis\).](#) Sartelli M, Catena F, Biancafarina A, Tranà C, Piccardo A, **Ceccarelli G**, Tirone G, Agresta F, Di Giorgio A, Catani M, Tricarico F, Buonanno M, Piazza L. J Laparoendosc Adv Surg Tech A. 2014 Dec;24(12):837

[Intraoperative and postoperative outcome of robot-assisted and traditional laparoscopic Nissen fundoplication.](#) **Ceccarelli G**, Patriti A, Biancafarina A, Spaziani A, Bartoli A, Bellochi R, Casciola L. Eur Surg Res. 2009;43(2):198-203.

[Robot-assisted versus open liver resection in the right posterior section.](#) Patriti A, Cipriani F, Ratti F, Bartoli A, **Ceccarelli G**, Casciola L, Aldrighetti L. JSLS. 2014 Jul;18(3).


[Open vs robot-assisted laparoscopic gastric resection with D2 lymph node dissection for adenocarcinoma: a case-control study.](#) Caruso S, Patriti A, Marrelli D, **Ceccarelli G**, Ceribelli C, Roviello F, Casciola L. Int J Med Robot. 2011 Dec;7(4):452-8

[Robot-assisted parenchymal-sparing liver surgery including lesions located in the posterosuperior segments.](#) Casciola L, Patriti A, **Ceccarelli G**, Bartoli A, Ceribelli C, Spaziani A. Surg Endosc. 2011 Dec;25(12):3815-24. doi: 10.1007/s00464-011-1796-9.

[Robot-assisted laparoscopic management of cardia carcinoma according to Siewert recommendations.](#) Patriti A, **Ceccarelli G**, Ceribelli C, Bartoli A, Spaziani A, Cisano C, Cigliano S, Casciola L. Int J Med Robot. 2011 Jun;7(2):170-7.

[Laparoscopic resection with intracorporeal anastomosis for colon carcinoma located in the splenic flexure.](#) **Ceccarelli G**, Biancafarina A, Patriti A, Spaziani A, Bartoli A, Bellochi R, Pisanelli MC, Casciola L. Surg Endosc. 2010 Jul;24(7):1784-8.

Perugia (Italy), february 13^h 2021



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