# Curriculum Vitae Europass

# PERSONAL INFORMATION

Surname, Name PEDRAZZANI, Corrado

# WORK EXPERIENCES

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•1 Sep 2025 – Present	Chief of General Surgery Unit Univeristy Hospital of Trento, Department of Surgery, Unit of General Surgery 1
• 1 Jun 2025 – Present	Professor of Surgery (MED/18, 06-C1) University of Trento, CISMed – Centre for Medical Sciences
• 1 Jun 2023 – 31 Aug 2025	Position of "Altissima Professionalità" – Innovative and Minimally Invasive Surgery of the Gastrointestinal Tract University of Verona Hospital Trust, Department of Surgery and Oncology, Unit of General and Hepatobiliary Surgery
• 1 Jun 2019 – 31 May 2023	In charge of "Unità Semplice Funzionale" – Minimally Invasive and Robotic Surgery of the Gastrointestinal Tract University of Verona Hospital Trust, Department of Surgery and Oncology, Unit of General and Hepatobiliary Surgery
• 1 Nov 2023 – 31 Aug 2025	Associate Professor of Surgery (MED/18, 06-C1) Verona University, Department of Engineering for Innovation Medicine, Section of General and Hepatobiliary Surgery
• 1 Nov 2018 – 31 Oct 2023	Associate Professor of Surgery (MED/18, 06-C1) Verona University, Department of Surgery, Dentistry, Paediatrics and Gynaecology, Section of General and Hepatobiliary Surgery
• 1 Oct 2015 – Present	In charge of Regional Referral Center for the Multidisciplinary Treatment of Colorectal Neoplasms University of Verona Hospital Trust, Department of Surgery and Oncology, Unit of General and Hepatobiliary Surgery
• 15 Dec 2014 – 31 May 2019	Position of "Alta Specializzazione" - Minimally Invasive and Robotic Surgery of the

**Gastrointestinal Tract** 

	University of Verona Hospital Trust, Department of Surgery and Oncology, Unit of General and Hepatobiliary Surgery
• 1 Nov 2015 – 30 Oct 2018	"Senior" Assistant Professor of Surgery (MED/18, 06-C1) Verona University, Department of Surgery, Dentistry, Paediatrics and Gynaecology, Section of General and Hepatobiliary Surgery
• 1 Apr 2014 – 30 Oct 2015	"Junior" Assistant Professor of Surgery (MED/18, 06-C1) Verona University, Department of Surgery, Dentistry, Paediatrics and Gynaecology, Section of General and Hepatobiliary Surgery
• 15 Apr 2013 – 31 Mar 2014	Consultant in General Surgery University of Verona Hospital Trust, Department of Surgery and Oncology, Unit of General and Hepatobiliary Surgery
• 1 Feb 2010 – 14 Apr 2013	Consultant in General Surgery APSS Trento Hospital Trust, Rovereto Hospital, Unit of General Surgery
• 1 Mar 2009 – 31 Jan 2010	Consultant in General Surgery University Hospital of Siena, Department of Surgery and Oncology, Unit of Surgical Oncology
• 1 Jan 2006 – 31 Jan 2010	"Assegnista di Ricerca" (Research Grant) in General Surgery (MED/18, 06-C1) Siena University, Department of Human Pathology and Oncology, Unit of Surgical Oncology
• 1 Jan 2005 – 31 Dec 2005	"Assegnista di Ricerca" (Research Grant) in General Surgery (MED/18, 06-C1) Verona University, Department of Surgical and Gastroenterological Sciences, First Division of General Surgery
EDUCATION AND TRAINING	
• 26 – 30 Oct 2022	Visiting Surgeon. Laparoscopic and Robotic Colorectal Surgery KNUMC – Kyungpook National University Medical Center, Colorectal Cancer Center, Daegu, South Korea
• 10 – 15 Oct 2016	Visiting Surgeon. Laparoscopic and Robotic Colorectal Surgery KNUMC – Kyungpook National University Medical Center, Colorectal Cancer Center, Daegu, South Korea
• May 2014 – Jun 2014	Visiting Fellowship. Laparoscopic and Robotic Colorectal Surgery KNUMC – Kyungpook National University Medical Center, Colorectal Cancer Center, Daegu, South Korea
• Sep 2008 – Dec 2008	Fellowship in Laparoscopic Surgery MATTU – Minimal Access Therapy Training Unit, Guildford, UK
• Nov 1998 – Nov 2004	Surgical Training In General and Emergency Surgery (6 years course) Verona University, Department of Surgical and Gastroenterological Sciences, First Division of General Surgery
• Oct 1992 – Jul1998	School of Medicine (6 years course)

# **CLINICAL ACTIVITY**

## CLINICAL DUTIES

- "Facente Funzione del Direttore" (Acting Director), Unit of General and Hepatobiliary Surgery, Prof. A. Ruzzenente, Nov 2023 present
- "Facente Funzione del Direttore" (Acting Director), Unit of General and Hepatobiliary Surgery, Prof. A. Guglielmi, 2020-23
- "Altissima Professionalità", Innovative and Minimally Invasive Surgery of the Gastrointestinal Tract, Unit of General and Hepatobiliary Surgery
- "Unità Semplice Funzionale", Minimally Invasive and Robotic Surgery of the Gastrointestinal Tract, Unit of General and Hepatobiliary Surgery
- "Alta Specializzazione", Minimally Invasive and Robotic Surgery of the Gastrointestinal Tract, Unit of General and Hepatobiliary Surgery
- Clinical Lead Physician, Upper and Lower Gl Malignant and Benign Diseases, Unit of General and Hepatobiliary Surgery
- Clinical Lead Physician, Implementation of Minimally Invasive Gastrointestinal Tract Surgery Program, Unit of General and Hepatobiliary Surgery
- Clinical Lead Physician, implementation of Enhanced Recovery After Surgery Program, Unit of General and Hepatobiliary Surgery

## SURGICAL EXPERIENCE

- Total number of surgeries: >5800
- Total number of surgeries as Operator: >3400
- Open, Laparoscopic and Robotic Upper GI Surgery
- Open, Laparoscopic and Robotic Lower GI Surgery
- Cytoreductive Surgery and HIPEC
- Multivisceral Resection Surgery
- Oncologic Pelvic Surgery
- Laparoscopic and Open HPB Surgery
- Open and Laparoscopic Elective Surgery for General Surgery Procedures
- Open and Laparoscopic Emergency Surgery

# RESEARCH

# NATIONAL SCIENTIFIC QUALIFICATIONAN (ASN)

Achievement of National Scientific Qualification as Full Professor in General Surgery (MED/08 - 06-C1) in September 2018

# **AUTHOR LEVEL METRICS**

No. of articles by Scopus: 202; No. of citations: 6271; H index: 43 No. of articles by ISI Web of Science: 185; No. of citations: 5642; H index: 39

## **PUBLICATIONS**

Three hundred and seventy-five (375) Scientific Publications:

- Thirteen (13) Book Chapters
- Two hundred and seven (207) Papers by PubMed (86 Papers as 1st, 2nd, last or Corresponding Author), https://www.ncbi.nlm.nih.gov/pubmed/?term=pedrazzani+c
- Four (4) Papers not indexed by PubMed
- One hundred and fifty-one (151) Abstracts from International Congresses

#### RESEARCH FUNDING

- Principal Investigator for the Clinical Research Project "Use of transanal irrigation in patients with chronic low anterior syndrome", Voluntary Donation, Coloplast S.p.a., 2024.
- Co-investigator for the Research Project "Les Liaisons dangereuses: tumor microenviroment, systemic inflammation and microbiome" (PI: Prof. Paolo Fabene), Bando Ricerca e Sviluppo, Fondazione Cariverona, 2022,
- Principal Investigator for the Clinical Research Project "Role of hematological inflammatory markers in early detection of cancer. A retrospective cohort study in

the context of preventive medicine", Voluntary Donation, EVIMED S.r.I., 2022,

- Co-investigator (Coordinator of Clinical Units) for the Research Project "Extracellular vescicles in colorectal cancer: diagnostic and therapeutic implications", (PI: Prof.ssa Paola Patrignani), AIRC Research Funding, 2017,
- Clinical Coordinator for the University Hospital Trust of Verona CRC cohort for the Research Project "ADOPT BBMRI-ERIC (Biobanking and BioMolecular Resources Research Infrastructure)", European Union's Horizon 2020 Research and Innovation Programme, 2015 (Grant No. 676550)
- Principal Investigator for the Clinical Project "Implementation of an ERAS program in patients undergoing minimally invasive colorectal surgery", Voluntary Donation, MSD Italia S.r.I., 2015,

# PI FOR NATIONAL AND INTERNATIONAL COLLABORATIVE RESEARCH PROJECTS

- Principal Investigator for the Multicenter Retrospective Study of the Italian Society
  of Surgical Oncology Colorectal Cancer Study Group "Machine-learning
  techniques for predicting recurrence after potentially curative surgery for stage I
  colon cancer", enrolling
- Principal Investigator for the Multicenter Retrospective Study of the Italian Society of Surgical Oncology – Colorectal Cancer Study Group. "Unplanned stoma after rectal cancer resection: analysis of the RALAR cohort", enrolling
- Principal Investigator for the Prospective Study of the University of Verona Hospital Trust "COMPAR – CRC: comparison among three robotic platforms in colon surgery", enrollment completed
- Principal Investigator for the Multicenter Retrospective Study of the Italian Society
  of Surgical Oncology Colorectal Cancer Study Group "Predictors of disease
  recurrence after curative surgery for stage I colon cancer. Analysis of a nationwide
  retrospective study of the Italian Society of Surgical Oncology",
  <a href="https://pubmed.ncbi.nlm.nih.gov/39711675/">https://pubmed.ncbi.nlm.nih.gov/39711675/</a>
- Principal Investigator for the Multicenter Randomized Clinical Study "Immediate versus early (24-hours) urinary catheter removal after elective minimally invasive colonic resection", enrollment completed, <a href="https://pubmed.ncbi.nlm.nih.gov/36414969/">https://pubmed.ncbi.nlm.nih.gov/36414969/</a>; <a href="https://clinicaltrials.gov/ct2/show/NCT05249192?term=pedrazzani&draw=2&rank=2">https://clinicaltrials.gov/ct2/show/NCT05249192?term=pedrazzani&draw=2&rank=2</a>
- Principal Investigator for the Multicenter Retrospective International Study "Prediction of metachronous peritoneal metastases after radical surgery for colon cancer: a scoring system obtained from an International multicenter cohort", https://pubmed.ncbi.nlm.nih.gov/35789302/
- Principal Investigator for the Multicenter Retrospective International Study "Does laparoscopy increase the risk of peritoneal recurrence after resection for pT4 colon cancer? Results of a propensity score-matched analysis from an International cohort", <a href="https://pubmed.ncbi.nlm.nih.gov/35489975/">https://pubmed.ncbi.nlm.nih.gov/35489975/</a>
- Principal Investigator for the Multicenter Retrospective International Study "Clinical and pathological characteristics and surgical results of splenic flexure colonic tumors: retrospective analysis of an International multicenter cohort", https://pubmed.ncbi.nlm.nih.gov/33149021/
- Principal Investigator for the Multicenter Retrospective International Study
   "Laparoscopic versus open surgery for left flexure colon cancer: A propensity score
   matched analysis from an international cohort",
   <a href="https://pubmed.ncbi.nlm.nih.gov/34706130/">https://pubmed.ncbi.nlm.nih.gov/34706130/</a>
- Principal Investigator for the Multicenter International Randomized Clinical Study
  "Local wound infiltration plus tap block versus local wound infiltration only",
  <a href="https://pubmed.ncbi.nlm.nih.gov/32632489/">https://pubmed.ncbi.nlm.nih.gov/32632489/</a>;
  <a href="https://pubmed.ncbi.nlm.nih.gov/31266529/">https://pubmed.ncbi.nlm.nih.gov/31266529/</a>;
  <a href="https://clinicaltrials.gov/ct2/show/NCT03376048?term=pedrazzani&draw=2&rank=3">https://clinicaltrials.gov/ct2/show/NCT03376048?term=pedrazzani&draw=2&rank=3</a>

Surgery, Cancers, World J Gastrointestinal Surgery, EC Gastroenterology and Digestive System, Annals Laparosc Endosc Surg

## **REVIEWER ACTIVITIES**

British Journal of Surgery, Annals of Surgical Oncology, European Journal of Surgical Oncology, Journal of Surgical Oncology, BMC Cancer, BMC Surgery, Cancer, Medical Oncology, Medicine, Oncology, Plose One, Oncotarget, World J Gastroenterology, Trials, Expert Review of Gastroenterology & Hepatology

# AFFILIATION WITH NATIONAL AND INTERNATIONAL SOCIETIES

- PeriOperative Italian Society (POIS) Position of Veneto Region Delegate
- Società Italiana di Chirurgia Oncologica (SICO) Position of Delegate for Relations between Colorectal Cancer Study Group and HPB Cancer Study Group
- Società Italiana di Chirurgia Colorettale (SICCR) Member
- Società Italiana di Chirurgia Endoscopica (SICE) Member
- Gruppo Italiano di Ricerca sul Cancro Gastrico (GIRCG) Member
- European Society of Surgical Oncology (ESSO) Member
- European Society of Coloproctology (ESCP) Member
- European Society of Endoscopic Surgery (EAES) Member

# ORGANIZATION OF TRAINING COURSES AND SCIENTIFIC CONGRESSES

- President of the Congress "Insights into Emerging Treatments of Colorectal Cancer", Verona 13 December 2024
- Scientific Committee, "48th Congress of TVL Surgical Association", Verona 28 November 2024
- Director of Si.F.A.R.V. Veneto Region Training Course "4th Hands-on Course on Colorectal Robotic Surgery", Verona 23 25 September 2024
- Scientific Committee, Responsible for Lower GI Program, "IASGO (International Association of Surgeons, Gastroenterologists and Oncologists) 34th World Congress", Verona 9 - 12 September 2023
- Director of Si.F.A.R.V. Veneto Region Training Course "3rd Cadaver-Lab on Colorectal Robotic Surgery". ICLO Training Center, Verona 12 - 13 June 2023
- Director of Si.F.A.R.V. Veneto Region Training Course "2nd Hands-on Course on Colorectal Robotic Surgery", Verona 7 - 8 November 2024
- Director of Si.F.A.R.V. Veneto Region Training Course "1st Hands-on Course on Colorectal Robotic Surgery". Verona 17 - 18 May 2024
- Director of the International On-site (J&J) Course on Laparoscopic Colorectal Surgery, Verona 12-13 June 2018
- Director of the On-site (J&J) Course on Laparoscopic Colorectal Surgery, Verona 7
   8 novembre 2017
- Scientific Coordinator of the University of Verona Hospital Trust Meeting "Transanal total mesorectal excision. Indications, technique and challenges", Verona 29 March 2019
- Scientific Committee of the Congress, "ERAS, new care pathways". Società Triveneta di Chirurgia, Verona 2 December 2016
- Scientific Coordinator of the University of Verona Hospital Trust Meeting "Recent update on minimally invasive surgery for colorectal surgery", Verona 2 December 2015
- Scientific Coordinator of the University of Verona Hospital Trust Meeting "Rectal Cancer. Beyond total mesorectal excision", Verona 25 November 2014

**MEETINGS** 

Speaker at numerous national and international meetings and conferences

# **ACADEMIC ACTIVITIES**

## **ACADEMIC DUTIES**

- Member of the Council for the Degree in Sciences of Nursing and Obstetrics, Verona University, 2018/19 – present
- Faculty Member of the PhD Program in Surgical and Cardiovascular Sciences, Verona University, 2021/22 present
- Member of the Committee for Evaluation of Research Funding, Department of Surgery, Dentistry, Paediatrics and Gynaecology, Verona University, 2016/17 – 2022/23

# TRAINING COURSES AND MASTER'S DEGREE

- Director of Si.F.A.R.V. Veneto Region Training Course "Hands-on course on colorectal robotic surgery", Verona, 2022 – present
- Scientific Committee Member, School of Robotics, Grosseto, Toscana Sud Est Hospital Trust, 2023 – present
- Faculty Member, ICoRS, Italian Club of Robotic Surgery, 2024 present
- Faculty Member, Second-level Master's Degree in Abdominal Wall Surgery, Verona University, 2023/24
- Faculty Member, First-level Master's Degree in Perioperative Surgical Nursing, Verona University, 2017/18 – present
- Director of the International On-site (J&J) Course on Laparoscopic Colorectal Surgery, Verona, 12 13 June 2018
- Director of the On-site (J&J) Course on Laparoscopic Colorectal Surgery, Verona, 7-8 novembre 2017
- Faculty member, Laparoscopic Cholecystectomy Royal College of Surgeons Certified Course, MATTU (Minimal Access Therapy Training Unit), Guildford (UK), November 2008
- Faculty member, Laparoscopic Stapling and Suturing Royal College of Surgeons Certified Course, MATTU (Minimal Access Therapy Training Unit), Guildford (UK), October – November 2008
- Faculty member, Basic principles of Laparoscopic Surgery Royal College of Surgeons Certified Course, MATTU (Minimal Access Therapy Training Unit), Guildford (UK), October – November 2008

## MAIN INTERESTS

# ESOPHAGUS AND ESOPHAGO-GASTRIC JUNCTION

Gastroesophageal reflux disease, Barrett esophagus, Multimodal treatment of esophageal and esophago-gastric junction cancer. Staging, treatment and prognostic factors in esophago-gastric junction adenocarcinoma. Lymph-node spread and lymphadenectomy in esophago-gastric junction adenocarcinoma.

# STOMACH

Multimodal treatment of advanced cancer (neoadjuvant treatment and HIPEC). Staging, treatment and prognostic factors in gastric adenocarcinoma. Lymph-node spread and lymphadenectomy in gastric adenocarcinoma. H. Pylori and prognosis. MSI in gastric adenocarcinoma. Familial history and hereditary syndromes. Hereditary Diffuse Gastric Cancer (HDGC). Minimally invasive treatment of gastric adenocarcinoma and GIST.

# COLON AND RECTUM

Surgical treatment and prognostic factors. Lymph-node spread and lymphadenectomy. Complete Mesocolic Excision. Systemic inflammation and colorectal cancer. Visceral obesity and sarcopenia and colorectal cancer. Robotic surgery. Intershincteric rectal cancer resection. Lateral pelvic node dissection in advanced rectal cancer. Total neoadjuvant therapy in rectal cancer. ERAS protocols in colorectal cancer surgery. Colorectal cancer surgery and blood management. Surgical treatment of stage IV colorectal cancer. Treatment of pelvic and peritoneal recurrences, HIPEC.

# MINIMALLY INVASIVE SURGERY

Minimally invasive treatment of gastrointestinal diseases. Laparoscopic surgery and ERAS programs. Robot-assisted surgery of colorectal cancer. Minilaparoscopy. Single site laparoscopic surgery (SILS). Natural Orifice Specimen Extraction Surgery (NOSES). Laparoscopic intragastric resection of gastric neoplasia. New robotic platforms. Laparoscopic peritonectomy and HIPEC.

# ATTACHED DOCUMENTS

- Book chapters
- Papers by PubMed
- Lectures and Presentations
- Surgical case record
- Cover letters

Autorizzo il trattamento de	lei dati personali	contenuti nel	presente	C.V., a	i sensi	del	Regolamento	UE
2016/679 e del Codice della	la Privacy (Decrete	o Legislativo n	196/2003	e ss.mi	m.ii.).			

Aggiornato a: ottobre 2025

Autorizzazione al trattamento dei dati personali ai sensi della vige