



Gian Piero Guerrini

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Home: 41125 Modena (Italy)

WORK EXPERIENCE

Associate professor in general surgery

University of Modena and Reggio Emilia [01/10/2023 – Current]

Consultant in HPB & Transplant surgery. Highly specialized surgical position with strategic value "integrated management of liver neoplasms and liver surgery" at oncological, hepato-biliary-pancreatic surgery unit.

Consultant in HPB and Transplant surgery

Policlinico di Modena Hospital. Hepato-biliary-pancreatic and transplant surgery unit [01/08/2017 – Current]

Consultant in surgical Oncology

IRCCS Cancer Institute of Aviano [08/08/2016 – 30/07/2017]

EDUCATION AND TRAINING

Degree in Medicine and Surgery with Laude

University of Rome "La Sapienza" [15/07/2002]

Specialization in General Surgery with Laude

University of Modena and Reggio Emilia [24/11/2008]

Clinical fellowship in HPB and Transplant surgery

Liver transplantation unit Royal Free hospital [01/05/2007 – 01/05/2008]

City: London

International doctorate school Phd in clinical and experimental medicine

University of Modena and Reggio Emilia [03/02/2012]

University Master's degree in "Transplant surgery"

University of Milano "Bicocca" [08/10/2012]

European board of surgery in liver transplantation. FEBS in liver transplantation and organ retrieval.

European Union of medical specialists [14/09/2019]

European Board of Surgery in HPB surgery. FEBS in Hepato-pancreato-biliary surgery

European Union of medical specialists [13/11/2021]

HONOURS AND AWARDS

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Full Bursary as young researcher:

Best selected communication at Annual Congress of European association study of Liver EASL Aprile 2008

Emilia Romagna Regional Exchange for the project

"Integrated molecular and imaging study for the characterization of the biological aggressiveness of HCC in patients who are candidates for liver transplantation. November 2009

Bursary in PhD International Doctorate School (PhD) in Clinical and Experimental Medicine.

XXIV cycle. University of Modena and Reggio Emilia. January 2009

Master's Degree Scholarship in Transplant Medicine and Surgery at the University of Milan Bicocca.

October 2011

CERTIFICATIONS

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Qualification to Practice Medical Practice. State Examination in Medicine and Surgery

November 2002 Session, University of Rome "La Sapienza"

Registration with the Provincial Order of Physicians-Surgeons of Modena 13-01-2014 (No. 6840)

Certification of American College of Surgeon in Advanced Trauma and life support (ATLS)

European Certification in Liver Transplantation European Board of surgery - UEMS 2019

European certification in Hepato-biliary-pancreatic surgery European Board of surgery – UEMS 2021

Fellow of American College of Surgeons FACS Member ID 3339348

Chicago, Annual clinical Congress, 4th of October 2020

Certificazione Bureau Veritas CEPAS

Professional working in the multidisciplinary team in Liver Transplantation 2022

National Scientific Qualification

CONFERENCES AND SEMINARS

Conferences and seminars Speaker Italian society of organ transplants s.i.t.o

31st national congress Modena, 28-30 november 2007

Speaker European association for the study of liver e.a.s.l. 43rd annual meeting
Milan, 23-27 march 2008

Speaker Italian society of organ transplants s.i.t.o
32nd national congress Sorrento, 14-16 december 2008

Speaker Italian polyspecialist society of young surgeons spigc
1st international congress
Rome, 18-20 june 2009

Speaker Italian society of organ transplants s.i.t.o
34th national congress ancona, 7-9 november 2010

Speaker Italian society of surgery s.i.c.
113th national congress Florence, 2-5 october 2011

Speaker Italian society of organ transplants s.i.t.o
35th national congress Rome, 27-29 october 2011

Speaker selection abstract plenary section
7th it- ihbpa national congress Bologna, 19-20 april 2011

Full podium presentation speaker among the 10 best abstracts of the congress (sic)
1st national congress of Italian surgery
Sic-acoï Rome, 23-27 september 2012

Speaker acoi, "update gastric cancer"
Forlì, 30 november 2013

Speaker Italian society of surgery s.i.c.
116th national congress Rome, 12-15 october 2014

Speaker acoi Emilia-romagna region colorectal surgery:
highlights Modena 13 december 2014
Speaker Italian society of endoscopic surgery SICE
17th national congress Ferrara september 2016

Speaker at the joint congress-Italian society of surgery s.i.c.
120th national congress Rome, 12-18 october 2018

Speaker at the 43rd national congress of the Italian society of organ transplants
Sito Rome, 21-23 november 2018

Speaker at the 44th national congress of the Italian society of organ transplants
Sito Naples, 3-5 october 2021

Speaker at the 45th national congress of the Italian society of organ transplants
SITO. Trieste, 23-25 october 2022

Speaker at the 46th national congress of Italian society of organ transplants

COURSES

Courses

14th Postgraduate Course of the IASG

International association of surgeons gastroenterologists Athens, December 2005

European Diploma in Intraoperative Ultrasound

1st International course European School of surgical ultrasonography (E.S.S.U.) Istituto Humanitas, Rozzano-Milano

June-September 2006

Italian Diploma in Liver Surgery

A.C.O.I. School Mauriziano-Umberto I Hospital

March-December 2006

"4th European Donor Surgery Masterclass 2nd Basic Course on the Split Liver" European Society of Organ Transplantation ESOT Maggio 2008 Leiden, Netherland

Basic Course of Laparoscopic and Minimally Invasive Surgery A.C.O.I. School Sant'Agostino Civil Hospital March-December 2010, Modena

Theoretical-Practical Course on Animal Model Laparoscopic Abdominal Surgery Department of Biosciences
September 2010, Rome

Advanced Course of Laparoscopic Surgery of the Abdominal Wall

A.C.O.I. School Sant'Agostino Civil Hospital March-December 2011, Modena

Theoretical and practical course in Meta-analysis and Systematic Reviews. Use of the "Comprehensive meta-analysis" software

September 2 Cesenatico 2012

Intraoperative Liver Ultrasound Course

Director Dr. Lorenzo Capussotti ACOI Congress, Turin 13 October 2012

Course of laparoscopic surgical technique of the Colon and Rectum

Negrar-Verona 14-16 May 2014

Advanced Laparoscopic Surgery Course

A.C.O.I School Sant'Agostino Civil Hospital March-December 2014, Modena
Corso ATLS - American College of Surgery

Advances Trauma Life support

AUSL Romagna; Forlì 16-20 May 2016

Corso THOMSON REUTERS

In Cities TM The Platform for bibliometric analysis Centro di riferimento Oncologico IRCCS

Aviano 23 September 2016

GIMBE Course

Production, implementation and monitoring of Care Pathways

IRCCS Cancer Institute

Aviano 21-22 November, 15-16 December 2016

Residential Course in the Friuli-Venezia Giulia Region

Pathway for Management Team "Istituto dei Tumori" IRCCS Aviano 1-2 December 2016

Basic course in robotic surgery International School of robotic surgery ACOI Special School

Grosseto Hospital 14-18 May 2018

E-AHPBA Post Graduate Course Pancreas

London, 12-13th May 2022

Theoretical Course of Hepatobiliary Surgery Robot Assisted - Teacher

University of Verona Borgo Trento Hospital 23-24 May 2022

Certificate of "Da Vinci" Technology Training Console Surgeon

Robotic Academy Intuitive Surgery AB Medica Napoli 2022

PUBLICATIONS

Publications Prof. Guerrini's publications include:

135 Publications in journals, 3 Book chapters

Web of Science as of March 2023 n° of total citations: 1363-

Average number of citations per article: 9.1 H index: 19 ResearcherID: Q-1565-2016

<https://www.webofscience.com/wos/author/record/Q-1565-2016>

Scopus Elsevier

Total number of citations: 1506

average number of citations per article 9.3 - H index: 19 Scopus Author ID: 9842130600

<https://www2.scopus.com/authid/detail.uri?authorId=9842130600>

Google scholar

Total number of citations: 2146-

H index: 23 <https://scholar.google.com/citations?user=8Pq2PUsAAAAJ&hl=en>

ORCID: Gian Piero Guerrini-<https://orcid.org/0000-0001-5414-9335>

PROJECTS

Co-investigator in LiverMore Trial NCT05186116

LDLT in Non Resectable Colo-rectal Cancer Liver Metastasis University of Modena and Reggio Emilia 2022

Surgical Technical Innovation Project Manager "Combined treatment of retroperitoneal sarcomas with intraoperative radiotherapy"

Oncology Reference Center IRCCS Aviano 2016-2017

Project Manager Surgical Technical Innovation

"Surgical Treatment of Cytoreduction and Intraoperative Chemo-Hyperthermia HIPEC in Peritoneal Carcinomatoses"

Oncology Reference Center IRCCS Aviano 2016-2017

Responsible for the Clinical-University Research Project: "Definition of the relationship between CT volumetry, portal flowmetry and test in hepatic hypertrophy after portal embolization" University of Modena and Reggio Emilia 2011

Co-investigator of the Clinical Research Project of the Emilia-Romagna Region

"Integrated molecular and imaging study for the characterization of the biological aggressiveness of HCC in patients who are candidates for liver transplantation"

University of Modena and Reggio Emilia 2009-2011

Co-investigator Studio Lobster MI 21444 Phase 3 Protocol:

"Non-interventional, observational, multinational study to assess

the effect on clinical outcomes of Cellcept therapy in liver transplant patients" University of Modena and Reggio Emilia 2010

Co-investigator Maribavir Study: 1263-301 Phase 3 Protocol:

"A randomized, double-blind study to assess the efficacy and safety of prophylactic use of maribavir versus oral ganciclovir for prevention of cytomegalovirus disease in recipients of liver transplantation"

University of Modena and Reggio Emilia 2009

Co-investigator studio Kang Phase 3 Protocol:

"Prospective randomized open-label study aimed at comparing immunosuppressive therapy with everolimus in combination with low-dose cyclosporine and steroid versus treatment with cyclosporine and steroid in liver transplant patients with the same basiliximab-based induction"

University of Modena and Reggio Emilia 2008

Co-investigator MR4-study Phase 3 Protocol:

"A multicentre 1:1 randomized, double blind, two arm parallel group study to evaluate and compare the efficacy and safety of modified release Tacrolimus 506E (MR4) versus Tacrolimus Fk506in combination with steroid in patients undergoing primary liver transplantation" University of Modena and Reggio Emilia 2008

Co-investigator in Silver study Regensburg University:

"A prospective randomised, open-labelled, trial comparing

sirolimus-containing versus mTor-inhibitor-free immunosuppression

in patients undergoing liver transplantation for hepato-cellular carcinoma" University of Modena and Reggio Emilia 2007

MANAGEMENT AND LEADERSHIP SKILLS

TEACHING ACTIVITY Tutoring, teaching-integrative activities Degree Course in Medicine and Surgery University of Modena and Reggio Emilia
Year 2010-2011-2017-2018-2019-2020-2021-2022-2023

Teaching activity and tutor in the School of Specialization in General Surgery University of Modena and Reggio Emilia
Year 2018-2019-2020-2021-2022-2023

Tutoring activities for students of the sixth year of the degree course in medicine and surgery for the compulsory training of the internship qualifying for the medical profession. University of Modena and Reggio Emilia

Year -2021-2022-2023

Organizer and speaker of the Educational Meetings of the School of Specialization in General Surgery of the University of Modena and Reggio Emilia

Year 2018-2019-2020-2021-2022-2023

Promoter and organizer of interdisciplinary-departmental radiological and oncological clinical meetings of the transplants of the Modena Hospital

RESEARCH SKILLS

Statistics: Excellent knowledge of the S.P.S.S. package and advanced statistical models (Univariate analysis, multivariate survival analysis and logistic regression) and Meta-analysis and Meta-regression.

Languages: Written and spoken English Advanced C1

Microsoft Office: Word; Excel and PowerPoint. Usage Capacity: Advanced

CLINICAL AND RESEARCH EXPERTISE Surgical and clinical management of patients with abdominal liver and kidney transplantation Surgical and clinical management of patients suffering from diseases oncological and traumatic surgical

Advanced surgical capabilities in open, laparoscopic and robotic abdominal surgery for oncological, hepatic and traumatic surgical pathologies

Advanced skills in using intraoperative ultrasound of the liver

Using Intraoperative Radiation Therapy in Locally Advanced Rectal Cancer, Pancreas, and Retroperitoneal and Limb Sarcomas

Use of the HIPEC intraperitoneal chemo-hyperthermia method in peritoneal carcinomatosis and sarcomatosis