



Curriculum Vitae Europass

Personal informations

Name/Surname Wanda Petz
 Address Via Correggio 19, Milano 20149
 Phone +39 340 1471014
 E-mail wanda.petz@ieo.it
 Citizenship Italian
 Date of birth 31/03/1974
 Sex Female

Professional experience

Date January 2010-today
 Position Surgeon, Division of Digestive Surgery
 Employer IEO (European Institute of Oncology) via Ripamonti 435 20121 Milano
 Type of activity Oncologic Digestive Surgery
 Main activities and responsibilities Oncologic surgery, laparoscopic surgery, robotic surgery, mainly colorectal. Teaching activity.

Date 11/2006 - 11/2009
 Position Chef de Clinique-Assistente Chirurgie Viscerale
 Employer Centre Hospitalier Universitaire de Bicetre
 APHP: Assistance Publique-Hopitaux de Paris
 Paris, France

Type of activity General and Digestive Surgery
 Main activities and responsibilities Emergency surgery, digestive surgery. Teaching of students and residents

Current activities

Date 2014-today
 Review editor Review Frontiers in Oncology, section Surgical Oncology
 Member Directory Board SICE (Società Italiana di Chirurgia Endoscopica e Nuove Tecnologie)
 Reviewer for the International Journal of Medical Robotics and Computer Assisted Surgery
 Reviewer for eCancer Medical Science

Studies-training

Date 1999
 Title Degree in Medicine
 Main professional skills

Name of Institution	University of Milan School of Medicine				
National/International level	ISCED 5A (Field of Education: 72)				
Date	2006				
Title	Specialization in General Surgery				
Main professional skills					
Name of Institution	University of Pavia School of Medicine				
National/International level	ISCED 5A (Field of Education: 72)				
Personal skills and competences					
Native language(s)	Italian				
Other language(s)	English, Franch				
Self assessment	Comprehension		Spoken		Written
English	Listening	Lecture	Oral interaction	Oral production	
	C1: advanced level	C1: advanced level	C1: advanced level	C1: advanced level	C1: advanced level
French	Listening	Lecture	Oral interaction	Oral production	
	C1: advanced level	C1: advanced level	C1: advanced level	C1: advanced level	C1: advanced level
	(*) <i>Common European Framework of Reference for Languages</i>				
Further informations	Member of following scientific societies: • CRSA (Clinical Robotic Surgery Association) • EAES (European Asspciation for Endoscopic Surgery) • SICE (Società Italiana di Chirurgia Endoscopica e nuove tecnologie) Publications: see attached file1 Teaching activities: see attached file 2 Communications at National/International Congresses: see attached file 3 Awards: see attached file 4 Additional learning periods: see attached file 5 Participation to congresses and courses: see attached file 6				
Attached files	Attached file 1: Publications: Attached file 2: Teaching activities Attached file 3: Communications at National/International Congresses Attached file 4: Awards Attached file 5: Additional learning periods Attached file 6: Participation to congresses and courses				

Attached file 1: Publications

1. La chirurgia del carcinoma del retto. Segalin A, Colledan M, Lucianetti A, Spada M, Bertani A, Guizzetti M, Pelsoni G, **Petz W** Gridelli B. *Tumori*. 2000 May-Jun;86 (3 Suppl):S15-9.
2. Extensive use of split liver for pediatric liver transplantation: a single-center experience. Spada M, Gridelli B, Colledan M, Segalin A, Lucianetti A, **Petz W**, Riva S, Torre G. *Liver Transpl*. 2000 Jul;6(4):415-28.
3. Rejection and tacrolimus conversion therapy in paediatric liver transplantation. Spada M, Corno V, Colledan M, Segalin A, Lucianetti A, Torre G, Riva S, Sonzogni A, **Petz W**, Gridelli B. *Transpl Int*. 2000;13 Suppl 1:S341-4.
4. Pediatric split liver transplantation using elderly donors. **Petz W**, Spada M, Sonzogni A, Colledan M, Segalin A, Lucianetti A, Bertani A, Guizzetti M, Pelsoni G, Gridelli B. *Transplant Proc*. 2001 Feb-Mar;33(1-2):1361-3.
5. A cause of late graft dysfunction after liver transplantation in children: de-novo autoimmune hepatitis. Spada M, Bertani A, Sonzogni A, **Petz W**, Riva S, Torre G, Melzi ML, Alberti D, Colledan M, Segalin A, Lucianetti A, Gridelli B. *Transplant Proc*. 2001 Feb-Mar;33(1-2):1747-8.
6. Circulating EBV-DNA in the monitoring of EBV infection in pediatric liver transplant recipients. Spada M, Guizzetti M, **Petz W**, Colledan M, Segalin A, Lucianetti A, Bertani A, Pelsoni G, Sonzogni A, Alberti D, Riva S, Melzi ML, Gridelli B. *Transplant Proc*. 2001 Feb-Mar;33(1-2):1835-7.
7. Un fegato per due: l'evoluzione della tecnica chirurgica come fonte di piu' organi da cadavere per il trapianto di fegato. Gridelli B, Colledan M, Lucianetti A, Spada M, **Petz W**, Bertani A. *Trapianti* 2002; 6:11-17.
8. Pediatric and adult liver transplantation: the Bergamo experience. Bertani A, Lucianetti A, Segalin A, Spada M, Pelsoni G, Guizzetti M, **Petz W**, Corno V, Gridelli B, Colledan M. *Transplant Proc*. 2002 May;34(3):771-2.
9. A cause of late graft dysfunction after pediatric liver transplantation: de novo autoimmune hepatitis. **Petz W**, Sonzogni A, Bertani A, Spada M, Lucianetti A, Colledan M, Gridelli B. *Transplant Proc*. 2002 Aug;34(5):1958-9.
10. Experience with the use of basiliximab in liver transplantation--use in pediatric and adult recipients in combination with cyclosporine or tacrolimus. **Petz W**, Spada M, Bertani A, Lucianetti A, Casagrande F, Guizzetti M, Corno V, Colledan M, Strazzabosco M, Gridelli B. *Transplant Proc*. 2002 Aug;34(5):1966-7.
11. Split-liver transplantation eliminates the need for living-donor liver transplantation in children with end-stage cholestatic liver disease. Gridelli B, Spada M, **Petz W**, Bertani A, Lucianetti A, Colledan M, Altobelli M, Alberti D, Guizzetti M, Riva S, Melzi ML, Stroppa P, Torre G. *Transplantation*. 2003 Apr 27;75(8):1197-203.
12. Randomized trial of basiliximab induction versus steroid therapy in pediatric liver allograft recipients under tacrolimus immunosuppression. Spada M, **Petz W**, Bertani A, Riva S, Sonzogni A, Giovannelli M, Torri E, Torre G, Colledan M, Gridelli B. *Am J Transplant*. 2006 Aug;6(8):1913-21.
13. Postoperative rhabdomyolysis of the erector spinae muscles Rocher L, Braham N, Miquel A, **Petz W**, Menu Y. (2010).. *Journ Radiologie* 2010; 91: 509-510.
14. Laparoscopic lymphatic roadmapping with blue dye and radioisotope in colon cancer. Bianchi PP, **Petz W**, Casali L. (2011). *Colorectal Dis* 2011;13:67-69.
15. Trattamento chirurgico del cancro del retto con tecnica robotica: risultati a breve termine di uno studio prospettico monocentrico. Bianchi PP, **Petz W**, Spinoglio G, Belotti D, Bertani E, Zampino MG, Crosta C, Lazzari R, Andreoni B. *Minerva Chir* 2011;66: 527-535.
16. The role of the robotic technique in minimally invasive surgery in rectal cancer. Bianchi PP, Luca F, **Petz W**, Valvo M, Cenciarelli S, Zuccaro M, Biffi R. *ecancermedicalscience* 2013;7:357. Ecollection 2013. Review.
17. Laparoscopic and robotic total mesorectal excision in the treatment of rectal cancer. Brief review and personal remarks. Bianchi PP, **Petz W**, Luca F, Biffi R, Spinoglio G, Montorsi M. *Front Oncol* 2014;4:98.

18. Structured training and competence assessment in colorectal robotic surgery. Results of a consensus experts roundtable. **W. Petz**, G. Spinoglio, GS Choi, A. Parvaiz, C. Santiago, S. Marecik, PC Giulianotti, PP Bianchi. *Int J Med Robotics Comput Assist Surg* 2016 Jan 25. doi: 10.1002/ircs.1731. [Epub ahead of print]
19. Dealing with robot-assisted surgery for rectal cancer: Current status and perspectives. Biffi R, Luca F, Bianchi PP, Cenciarelli S, **Petz W**, Monsellato I, Valvo M, Cossu ML, Ghezzi TL, Shmaissany K. *World J Gastroenterol*. 2016 Jan 14;22(2):546-56.
20. Notes of robotic surgical technique: four ways to mobilize splenic flexure. **Petz W**, Ribero D, Bertani E, Polizzi ML, Spinoglio G. *Minerva Chir*. 2016 Oct;71(5):345-8.
21. Robotic right colectomy with complete mesocolic excision: bottom-to-up suprapubic approach - a video vignette. **Petz W**, Ribero D, Bertani E, Formisano G, Spinoglio G, Bianchi PP. *Colorectal Dis*. 2017 Aug;19(8):788-789. doi: 10.1111/codi.13790.
22. Suprapubic approach for robotic complete mesocolic excision in right colectomy: Oncologic safety and short-term outcomes of an original technique. **Petz W**, Ribero D, Bertani E, Borin S, Formisano G, Esposito S, Spinoglio G, Bianchi PP. *Eur J Surg Oncol*. 2017 Aug 10. pii: S0748-7983(17)30604-2. doi: 10.1016/j.ejso.2017.07.020.
23. Double indocyanine green technique of robotic right colectomy: Introduction of a new technique. Kobiela J, Bertani E, **Petz W**, Crosta C, De Roberto G, Borin S, Ribero D, Baldassari D, Spychalski P, Spinoglio G. *J Minim Access Surg*. 2018 Jun 27. doi: 10.4103/jmas.JMAS_127_18. [Epub ahead of print]
24. Robotic right colectomy with complete mesocolic excision and Indocyanine-green guidance Spinoglio G, **Petz W**, Borin S, Piccioli AN, Bertani E.. *Minerva Chir*. 2018 Jul 23. doi: 10.23736/S0026-4733.18.07831-8.
25. Green Indocyanine fluorescence in robotic abdominal surgery. G Spinoglio, E bertani, S Borin, A Piccioli and **W. Petz**. *Updates in Surgery* 2018 70:375-379
26. G Spinoglio, P P Bianchi, A marano, F Priora, LM Lenti, F Ravazzoni, **W Petz**, S Borin, D Ribero, GP Formisano, E Bertani. Robotic versus laparoscopic right colectomy with complete esocolic excision for the treatment of colon cancer: perioperative outcomes and 5-years survival in a consecutive series of 202 patients. *Ann Surg Oncol* 2018. doi.org/10.1245/s10434-018-6752-7.

Attached file 2. Teaching and research activities

Practical training courses for residents in General Surgery

Faculté de Medecine Paris VII

Dates AA 2007-2008

Hours n. 50

Topic: pratic teaching laparoscopic surgery skills

Advanced course on robotic digestive surgery

European Institute of Oncology

Dates 9-11/05/2011

Hours n. 16

Topic: Robotic digestive surgery

Course on robotic abdomino-pelvic surgery

European Institute of Oncology

Dates: 23-25/09/2013

Hours n. 16

Topic: Robotic digestive surgery

Live course on oncologic laparoscopic surgery of the colon

European Institute of Oncology

Dates: 30-31/05/2013

Hours n. 16

Topic: oncologic laparoscopic surgery of the colon

Resident Tutor

University of Milano School of Medicine. Postgraduate Course Digestive Surgery

Dates Y 2012-2013 and 2013-2014

Hours n. 200

Topic: general surgery

Advanced Course in Robotic Colorectal Surgery

International School of Robotic Surgery, Grosseto.

Dates 24-28/11/2014

Hours n. 16

Topic: Robotic Colorectal Surgery

Live course on oncologic laparoscopic surgery of the colon

European Institute of Oncology Data/e di svolgimento 26-27 maggio 2014

Hours n. 16

Topic: oncologic laparoscopic surgery of the colon

Course on robotic abdomino-pelvic surgery

European Institute of Oncology

Dates 23-25/09/2014

Hours n. 16

Topic: Robotic digestive surgery

Advanced Course in Robotic Colorectal Surgery
International School of Robotic Surgery, Grosseto.
Dates 2-4/12/2015
Hours n. 16
Topic: Robotic Colorectal Surgery

Basic Course of Robotic Surgery
International School of Robotic Surgery, Grosseto.
Dates 5-6/06/2017
Hours n. 4
Topic: Robotic Colorectal Surgery

Course on robotic abdomino-pelvic surgery
European Institute of Oncology
Dates 28-29/05/2017
Hours n. 16
Topic: Robotic digestive surgery

Referent at the European Institute of Oncology for the ROLARR (RObotic versus LAParoscopic Resection for Rectal cancer) trial (patient recruitment completed).

PI at the European Institute of Oncology for the MIRCAST (Minimally Invasive Right Colectomy Anastomosis Study), actually in evaluation at Institutional EC.

Referent at the European Institute of Oncology for the RESET (Rectal Surgery Evaluation Trial), actually in evaluation at Institutional EC.

Attached file 3: Oral communications at national and international congresses

- Laparoscopic radiofrequency ablation of focal hepatic lesions. The World Conference on Interventional Oncology June 9-12, 2011 new York
- Robotic rectal resection for cancer. Study of feasibility and oncologic safety. 19th International Congress of the EAES. 15-18 June 2011, Torino.
- Robotic assisted esophagectomy with three-field lymphadenectomy. 19th International Congress of the EAES. 15-18 June 2011, Torino.
- Robotic left adrenalectomy. 19th International Congress of the EAES. 15-18 June 2011, Torino.
- Laparoscopic radiofrequency ablation of focal hepatic lesions: technical aspects. XV Congresso SICE, Torino 15-18 Giugno 2011
- Robotic rectal resection for cancer. study of feasibility and middle term oncological results. XV Congresso SICE, Torino 15-18 Giugno 2011
- Surrenectomia sinistra robotica. note di tecnica XV Congresso SICE, Torino 15-18 Giugno 2011
- Esofagectomia robot-assistita con tecnica "three fields lymphadenectomy" XV Congresso SICE, Torino 15-18 Giugno 2011
- Esofagectomia robot-assistita associata a linfadenectomia estesa ai 3 campi. XXI Congresso Nazionale ACOI di Videochirurgia. Cernobbio, 18-20 Settembre 2011
- Gastrectomia subtotale robotica per cancro. Aspetti tecnici. XXI Congresso Nazionale ACOI di Videochirurgia. Cernobbio, 18-20 Settembre 2011
- Surrenectomia sinistra robotica. Note di tecnica. XXI Congresso Nazionale ACOI di Videochirurgia. Cernobbio, 18-20 Settembre 2011
- Résection rectale robotique pour cancer. Etude de faisabilité et efficacité oncologique. 113^{ème} Congrès de Chirurgie, 5-7 Octobre 2011, Paris
- Thermoablation par radiofréquence sous coelioscopie pour lésions hépatiques primitives ou secondaires. Aspects techniques. 113^{ème} Congrès de Chirurgie, 5-7 Octobre 2011, Paris
- Robotic rectal resection with colo-anal anastomosis. Technical aspects. 20th International Congress of the EAES. June 20-23 2012, Brussels
- Robotic resection of paracardial and prepyloric gastrointestinal stromal tumours. 20th International Congress of the EAES. June 20-23 2012, Brussels
- Robotic versus open total mesorectal excision for rectal cancer. A retrospective analysis of 164 patients. 20th International Congress of the EAES. June 20-23 2012, Brussels
- Robotic resection of a retroperitoneal paracaval tumour. 20th International Congress of the EAES. June 20-23 2012, Brussels
- Full robotic right colectomy with intracorporeal anastomosis. 20th International Congress of the EAES. June 20-23 2012, Brussels
- Minimally invasive right colectomy for cancer: intra versus extra corporeal anastomosis. A multi-institutional experience. 20th International Congress of the EAES. June 20-23 2012, Brussels
- Robotic vs open rectal resection for cancer: a comparative analysis of oncological safety and short-term outcomes in 164 patients. SAGES 2012 annual meeting. San Diego, CA
- Résection rectale ouverte ou robotique pour cancer: analyse rétrospective de 120 cas. 114^{ème} Congrès de Chirurgie, 3-5 Octobre 2012, Paris
- Il ruolo della TEM. Update on early digestive cancer. Problematiche endoscopiche, chirurgiche e oncologiche. 12 Ottobre 2012, Vigevano
- Robotic rectal resection with colo-anal anastomosis: technical aspects. 32° Congresso Nazionale – 23° Congresso ACOI di Videochirurgia. Firenze, 22-24 Maggio 2013
- Robotic resection of paracardial and prepyloric gastrointestinal stromal tumours. 32° Congresso Nazionale – 23° Congresso ACOI di Videochirurgia. Firenze, 22-24 Maggio 2013
- Robotic total splenectomy: a testing ground for robotic learning curve. 32° Congresso Nazionale – 23° Congresso ACOI di Videochirurgia. Firenze, 22-24 Maggio 2013
- A cost effectiveness analysis of open and robotic surgery in the treatment of rectal cancer. 21th International Congress of the EAES. June 19-22 2013, Wien
- Laparoscopic radiofrequency ablation of focal hepatic lesions: technical aspects and early oncologic results. 21th International Congress of the EAES. June 19-22 2013, Wien

- Robotic splenectomy: the first learning step for surgeons approaching robotic surgery. 21th International Congress of the EAES. June 19-22 2013, Wien
- Robotic assistance in spleen preserving distal pancreatectomy. 21th International Congress of the EAES. June 19-22 2013, Wien
- A cost- effectiveness analysis of open and robotic surgery in the treatment of rectal cancer. XVI Congresso SICE, 19-20 settembre 2013, Napoli
- Robotic total mesorectal excision for rectal cancer. Study of feasibility and oncological safety. XVI Congresso SICE, 19-20 settembre 2013, Napoli
- Quelle stratégie après radio-chimiothérapie et réponse complète? IV^{èmes} Journées expert-day de chirurgie colorectale sous coelioscopie. 11-12 Avril 2014, Montreux.
- Two-years oncologic outcomes of 100 robotic rectal resections for cancer. 14th world congress of Endoscopic Surgery, June 25-28 2014, Paris.
- Robotic TME: tips and tricks. 6th CRSA worldwide congress, 24-25 October 2014, San Francisco, CA.
- Large robotic TME experiences: European experience. 6th CRSA worldwide congress, 24-25 October 2014, San Francisco, CA.
- CRSA recommendations in robotic colorectal surgery. 6th CRSA worldwide congress, 24-25 October 2014, San Francisco, CA.
- Competence assessment in colorectal robotic surgery. Results of a consensus experts roundtable. 23rd International Congress of the EAES. June 3-6 2015, Bucharest
- Valutazione delle competenze in chirurgia robotica coloretale. Tavola rotonda di esperti. Congresso nazionale Chirurgie 2015. 24-26 giugno 2015, Genova.
- Laparoscopia e robotica a confronto: didattica. Congresso Congiunto delle Società italiane di Chirurgia. 25-29 Settembre, Roma.
- Robotic right colectomy with CME and intracorporeal anastomosis with Da Vinci Xi System. Technical aspects. 8th CRSA worldwide Congress. October 6-8, Daegu, Korea.
- A new suprapubic approach for robotic right colectomy with CME. 25th International EAES Congress. 14-16/06/2017, Frankfurt, Germany.
- Robotic right colectomy with CME and a new suprapubic approach. 25th International EAES Congress. 14-16/06/2017, Frankfurt, Germany.
- Fluorescence-guided robotic right colectomy with complete mesocolic excision and bottom-to-up approach. 9th CRSA worldwide Congress. September 22-23 2017, Chicago, IL.
- Nuovo approccio sovrapubico per emicolectomia destra robotica con CME. XVIII Congresso nazionale SICE, 28-29/09/2017, Milano, Italy.
- ICG fluorescence-guided robotic right colectomy with complete mesocolic excision, D3 lymphadenectomy and bottom-to-up approach. 16th World Congress of Endoscopic Surgery 11-14/04/2018 Seattle, WA
- Is fluorescence imaging a real help? 15th International Coloproctology Meeting. 16-18/04/2018 Torino Italy
- Laparoscopic TME. Innovations in bariatric surgery, July 6-7, Messina, Italy
- Robotic enucleation and lymph node sampling of a pancreatic neuroendocrine tumour: a video case report. 10th CRSA worldwide congress, 4-6 October 2018, Hong-Kong.
- Robotic right hemicolectomy for ileal neuroendocrine tumour: a video case report. 10th CRSA worldwide congress, 4-6 October 2018, Hong-Kong.
- Fluorescence-guided surgery: risultati di un full-HTA report. Fluorescenza in chirurgia endocrina. Congresso Congiunto delle Società Scientifiche Italiane di Chirurgia. Roma, 14-18 October 2018.
- CME nella chirurgia del cancro del colon: best practice? Migliori outcomes: quale è il razionale? Congresso Congiunto delle Società Scientifiche Italiane di Chirurgia. Roma, 14-18 October 2018.

Attached file 4: Awards

- 2002 : best oral presentation: "Trapianto di fegato pediatrico per malattie metaboliche" Annual Congress Associazione Italiana per lo Studio del Fegato (AISF).
- 2011: award "Umberto Parini" best oral presentation: "Laparoscopic radiofrequency ablation of focal hepatic lesions: technical aspects" XV Congress SICE (Società Italiana di Chirurgia Endoscopica).
- 2011: best video "Laparoscopic right colectomy with intracorporeal anastomosis in an obese patient" 3rd World Congress CRSA(Clinical Robotic Surgery Association)
- 2011: second place best oral presentation "Robotic versus laparoscopic right colectomy for cancer" 3rd World Congress CRSA(Clinical Robotic Surgery Association)
- 2012: best video: "Robotic total splenectomy: a testing ground for robotic learning curve" 4rd World Congress CRSA (Clinical Robotic Surgery Association)
- 2013: best oral presentation: "Cost-effectiveness analysis of open and robotic surgery in the treatment of rectal cancer" 5th World Congress CRSA(Clinical Robotic Surgery Association)
- 2017: best video: "Bisegmentectomy S4b-5 e linfadenectomy locoregionale per adenocarcinoma della colecisti pT1b"

Attached file 5: Additional learning periods

- 09/1996 - 02/1997: Resident student at the Department of General Surgery of the European Institute of Oncology (Director prof. Bruno Andreoni)
- 03-05 1997 : Stage (« Erasmus » Program) at the Department of General and Digestive Surgery at Hautepierre Hospital Strasbourg, France (Director Prof. Meyer).
- 03-06 1998: Resident student at the Department of pediatric Surgery of the "Istituti Clinici di Perfezionamento", Milano, Italy.
- 01-07 1999: Resident student at the Department of General Surgery and Liver Transplantation, Ospedali Riuniti di Bergamo, Italy (Director dr. Bruno Gridelli)
- 05-10/2003 : Resident, Medical-Surgical Department, Institut Mutualiste Montsouris, Paris, France (Director Prof. Gayet)
- 11/2003 - 10/2004: Resident, Department of General Surgery, Montfermeil Hospital, Paris, France (Director Dr. Richer)
- 11/2004 - 05/2005: Resident, Department of General Surgery, Bicetre University Hospital, Paris, France (Director Prof. Gayral)
- 05 - 11/2005: Resident, Department of General Surgery, Hospital Croix Saint Simon, Paris, France (Director Dr. Houdard)
- 28/09/2015 - 10/10/2015: Observer, Department of Gastro-Intestinal Surgery, University Hospital VU, Amsterdam, The Netherlands (Director prof. Bonjer)

Attached file 6: Participation to congresses and courses

- 2001: Stage on liver transplantation - "Second European Transplant Fellow Workshop" European Society of Organ Transplantation, Zurich. Hours: 20.
- 2001: Stage on Statistics applied to biomedical research. Centro di Ricerche Cliniche per le Malattie Rare "Aldo e Cele Daccò" - Istituto di Ricerche Farmacologiche "Mario Negri" - Ranica, Bergamo, head of the program dr. Guido Bertolini. Hours: 150.
- 2003: Course on Laparoscopic Colorectal Surgery - "Ecole Européenne de Chirurgie" Paris (France). Hours: 20.
- 2005 : University Degree of Advanced laparoscopic Surgery (Head of Program Prof. Franco, University Hospital Antoine Beclère, Paris, France). Hours: 40
- 2007 : University Degree of Digestive Oncology of Ile de France (head of Program Pr. Rougier, University Hospital Ambroise Paré, Paris, France). Hours: 200.
- 2009 : Ile-de-France Inter-University Degree of Ultrasonography (Director: Pr. Helenon, Hôpital Necker, Paris France). Hours: 60.
- January 2010: Institutional Training Program 50-1000122: promotion of healths, Security and quality at IEO.. Istituto Europeo di Oncologia, Milano
- 9/4/2010 e 22/4/2010. Basic cardio-Pulmonary resuscitation course. Istituto Europeo di Oncologia, Milano. Hours: 10
- 6-7/05/2010. Quality in Public Health. Qualification for internal auditor. Istituto Europeo di Oncologia, Milano. Hours: 8
- May-November 2011: Basic Course on Nosocomial Infections in the Oncologic Patient. Istituto Europeo di Oncologia, Milano. Hours: 10
- 22/11/2013: Workshop "La chirurgia Oncologica Mini Invasiva". Policlinico Agostino Gemelli, Roma. Hours: 10
- 3-4/10/2014: Watch and Wait strategy in Rectal Cancer. When NOT to operate! Milano AIMS Academy, Niguarda Cancer Center. Hours: 20
- 16/12/2014: Meeting: A new proposal of surgical treatment of rectal cancer finalized to the reduction of anastomotic leaks. Prospective Multicentric International Study. Casa di Cura San Pio X, Milano. Hours: 8
- 22/05/2015: TaTME Congress Amsterdam 2015. Amsterdam, the Netherlands. Hours: 8
- Post graduate EAES course: advanced laparoscopic colon and rectal surgery: 23th International Congress of the EAES, June 3rd, Bucharest, Romania. Hours: 10
- 01/01/2015-31/12/2015: Aggiornamento periodico quinquennale sulla sicurezza e salute sul luogo di lavoro. Istituto Europeo di Oncologia, Milano Hours: 30.
- 29/04/2016: Rectal Cancer Treatment. Novità nel trattamento del cancro del retto. Castiglione della Pescaia (GR). Hours 8.
- 6-7 June 2016: Not only robotics... Minimally invasive digestive surgery and beyond. Florence. Hours 8.
- 12-13 May 2017 Meeting: "Update in colon cancer treatment". Florence, Italy. Hours: 8.

