

**FORMATO EUROPEO
PER IL CURRICULUM
VITAE**



INFORMAZIONI PERSONALI

Nome

OTTAVIA DE SIMONI

E-mail

ottavia.desimoni@iov.veneto.it

OCCUPAZIONE ATTUALE

Data

Marzo 2022-oggi

Titolo/Qualifica

Dirigente medico a tempo determinato presso l'UOC di Chirurgia Oncologica delle vie digestive

Nome e tipologia
dell'organizzazione/ente rilasciante il
titolo/qualifica

Istituto Oncologico Veneto – IOV IRCSS

FORMAZIONE MEDICA

Data

Novembre 2016-Novembre 2021

Titolo/Qualifica

Specialista in Chirurgia Generale, 110/110.

Nome e tipologia
dell'organizzazione/ente rilasciante il
titolo/qualifica

Titolo della tesi finale: "Role of the immune microenvironment in pancreatic adenocarcinoma. Correlation with surgical and oncological outcomes."

Università di Padova, Scuola di specializzazione di Chirurgia generale

Data

Novembre 2020-Novembre 2021

Titolo/Qualifica

Inter-University Diploma in Minimally-Invasive and Robotic Techniques in Oncologic Digestive Surgery

Nome e tipologia
dell'organizzazione/ente rilasciante il
titolo/qualifica

Université Paris-este Creteil (UPEC)

Data

11/10/2021-15/10/2021

Titolo/Qualifica

Medico visitatore

Nome e tipologia
dell'organizzazione/ente rilasciante il
titolo/qualifica

Unità operativa di chirurgia digestiva mininvasiva e robotica, Ospedale F. Miulli, Bari (Prof De Angelis)

Data

01/06/2020-31/10/2020

Titolo/Qualifica

Medico specializzando

Nome e tipologia
dell'organizzazione/ente rilasciante il
titolo/qualifica

Unità operativa di chirurgia coloretale, Ospedale Haut-Leveque (Università di Bordeaux, Francia) diretta dal Prof. E. Rullier

Data

Maggio 2021

Titolo/Qualifica

Advanced Trauma Life Support (ATLS)

Data

18/11/2019 – 22/11/2019

Titolo/Qualifica

Laparoscopic General Surgery Intensive Course, IRCAD Strasburgo, Francia

Data	18/03/2019 – 19/03/2019
Titolo/Qualifica	Emergency Surgery Course, University of Graz, Austria
Data	Aprile 2016-Ottobre 2016
Titolo/Qualifica	Medico frequentatore
Nome e tipologia dell'organizzazione/ente rilasciante il titolo/qualifica	Breast Unit, Ospedale di Piacenza (Italy)
Data	Febbraio 2016
Titolo/Qualifica	Abilitazione professionale per Medico-Chirurgo
Data	Ottobre 2009-Ottobre 2015
Titolo/Qualifica	Laurea in Medicina e Chirurgia, 110 e lode/110
Nome e tipologia dell'organizzazione/ente rilasciante il titolo/qualifica	Università degli studi di Parma
ATTIVITA' DI VOLONTARIATO	Ottobre 2014
	Volontario presso l'Ospedale "St Theresa Mission Hospital", Kiirua, Meru, Kenya.

Articles

- M Rottoli; A Gori; G Pellino; M Flacco; C Martellucci; A Spinelli; G Poggioli; for the **COVID–Colorectal Cancer (CRC) Study Group**. Colorectal Cancer Stage at Diagnosis Before vs During the COVID-19 Pandemic in Italy. *JAMA Network Open*. 2022;5(11):e2243119.
- Fantin, A.; Gruppo, M.; **De Simoni, O.**; Lonardi, S.; Cristofori, C.; Morbin, T.; Peserico, G.; Grillo, S.; Masier, A.; Franco, M.; et al. Impact of Microscopic Confirmation on Therapeutic Management of Pancreatic Cancer Patients: Lessons from an Italian Regional Tumor Registry. *Cancers* **2022**, *14*, 5372.
- I Angriman, G Buzzi, E Giorato, M Barbierato, F Cavallin, C Ruffolo, S Degaspero, V Mari, **O De Simoni**, M Campi, F Zingales, G Roveron, M Iafrate, S Pucciarelli, R Bardini, M Scarpa. Crohn's disease-related stoma complications and their impact on postsurgical course. *Dig Surg*. 2022 Mar 16.
- M Rottoli, G Pellino, A Spinelli, M E. Flacco, L Manzoli, M Morino, S Pucciarelli, E Jovine, M Abu Hilal, R Rosati, A Ferrero, A Pietrabissa, M Guaglio, N de Manzini, P Pilati, E Cassinotti, G Pignata, O Goletti, E Opocher, P Danelli, G Sampietro, S Olmi, N Portolani, G Poggioli and the **COVID-CRC Collaborative Group**. Impact of COVID-19 on the oncological outcomes of colorectal cancer surgery in northern Italy in 2019 and 2020: multicentre comparative cohort study. *BJS Open*, 2022.
- **O De Simoni**; M Scarpa; C. Soldà; F. Bergamo; S. Lonardi; A. Fantin; P. Pilati; M. Gruppo. Could Total Neoadjuvant Therapy Followed by Surgical Resection Be the New Standard of Care in Pancreatic Cancer? A Systematic Review and Meta-Analysis. *J. Clin. Med.*, 2022.
- I Angriman, MD, M Fassan, PhD, C Nacci, MD, **O De Simoni**, MD, A Kotsafti, PhD, G Businello, MD, C Ruffolo, PhD, M Scarpa, PhD, A Paolo Dei Tos, MD, M Agostini, PhD, S Pucciarelli, MD, R Bardini, MD, M Scarpa, MD, PhD. Metachronous colorectal cancer have a similar microsatellite instability frequency but a lower infiltration of lymphomononuclear cells than primary lesions. *Surgery*, 2022.
- M Tonello , F Nappo, L Vassallo, R Di Gaetano, C Davoli, E Pizzolato, **O De Simoni**, C Tassinari, A Scapinello, P Pilati, F Loupakis, S Lonardi and A Sommariva. Complete pathological response of colorectal peritoneal metastases in Lynch syndrome after immunotherapy case report: is a paradigm shift in cytoreductive surgery needed? *Gastroenterology*, 2022.
- **De Simoni, O.**; Barina, A.; Gruppo, M.; Scapinello, A.; Mourmouras, V.; Pilati, P.; Franzato, B. A Potentially Misleading Hepatocellular Carcinoma. *Medicina*, 2021.
- **De Simoni O**, Scarpa M, Tonello M, Pilati P, Tolin F, Spolverato Y, Gruppo M. Oligometastatic Pancreatic Cancer to the Liver in the Era of Neoadjuvant Chemotherapy: Which Role for Conversion Surgery? A Systematic Review and Meta-Analysis. *Cancers (Basel)*, 2020.
- **De Simoni O**, Barina A, Sommariva A, Tonello M, Gruppo M, Mattara G, Toniato A, Pilati P, Franzato B. Complete mesocolic excision versus conventional hemicolectomy in patients with right colon cancer: a systematic review and meta-analysis. *Int J Colorectal Dis.*, 2020.
- M Tonello, A Barina, F Turchet, **O De Simoni**, R Alfieri, B Franzato, M Gruppo, B Dengo, D Deffenu, D Di Pasquale, T Fiore, C Pietropaoli, S Munaron, G Zanardo, A Sommariva, P Pilati: Clinical and predictive value of blood lactate levels during cytoreductive surgery and hyperthermic intraperitoneal chemotherapy (HIPEC): a comparative analysis. *Updates Surg.*, 2020. A Sommariva, M Tonello, **O De Simoni**, A Barina, CR Rossi, P Pilati: Laparoscopic Hyperthermic Intraperitoneal Chemotherapy for Appendiceal Tumors. *Asian J Endosc Surg.*, 2020.
- Sommariva A, Tonello M, **De Simoni O**, Barina A, Riccardo Rossi C, Pilati P. Laparoscopic hyperthermic intraperitoneal chemotherapy for appendiceal tumors. *Asian J Endosc Surg*. 2020;1–4.

Oral Presentation and awards

- **O. De Simoni**, G. Ramondo, M. Scarpa, A. Scapinello, L. Dal Santo, F. Tolin, S. Lonardi, F. Bergamo, C. Soldà, A. Fantin, G. Munari, P. Pilati, M. Fassan, M. Gruppo. The immune microenvironment in pancreatic ductal adenocarcinoma: a potential preoperative marker of lymphnodal involvement
Oral presentation during European Pancreatic Club (EPC, 2022), awarded among the **Best Abstract Presentation**
- **De Simoni O**, Scarpa M, Scapinello A, Dal Santo L, Tolin F, Spolverato Y, Fantin A, Bardini R, Pilati P, Gruppo M, Fassan M. Role of the immune microenvironment in pancreatic ductal

adenocarcinoma: can it be considered a predictor of prognosis?

Oral presentation during Digestive Disease Week (DDW, 2022).

- **O De Simoni**, F. Marchegiani, M. Fassan, M. Scarpa, V. Chiminazzo, I. Angriman, C. Vignotto, C. Ruffolo, M. Zizzo, G. Spolverato, I. Maretto, G. Bordignon, F. Bergamo, S. Brignola, G. Businello, V. Guzzardo, R. Salmaso, I. Cataldo, T. Stecca, A. Pozza, M. Massani, L. Facci, A.P. Dei Tos, M. Agostini, V. Zagonel, P. Pilati, B. Franzato, G. Pirozzolo, A. Recordare, L. Saadeh, D. Parini, R. Merenda, L. Di Cristoforo, S. Guerriero, C. Romiti, G. Portale, Y.C. Spolverato, G. Rivella, S. Candioli, A. Porzionato, A. Kotsafti, F. Cavallin, B. Di Camillo, R. Bardini, I. Castagliuolo, S. Pucciarelli, M. Scarpa
Peritumoral microenvironment as a predictor of anastomotic leak after surgery for rectal cancer
Oral Presentation during UEG Week 2021Virtual, awarded as Best Abstract Presentation
- **O De Simoni**, M Scarpa, M Tonello, P Pilati, F Tolin, Y Spolverato, M Gruppo. Surgery with curative intent in oligometastatic pancreatic cancer to the liver in the era of FOLFIRINOX: a systematic review and meta-analysis.
Oral presentation during Digestive Disease Week (DDW, 2020).

Abstracts/Posters

- **De Simoni O**, Comero SG, Dal Santo L, Scarpa M, Fantin A, Scapinello A, Pilati P, Fassan M, Gruppo M. Association between preoperative CT scan and immune microenvironment biomarkers in pancreatic cancer: time for a new staging paradigm?
Visual abstract during AISP 2022
- **De Simoni O**, Barina A, Solda' C, Bergamo F, Lonardi S, Pilati P, Gruppo M. Total neoadjuvant therapy followed by surgical resection could be the new standard of care in pancreatic cancer? A systematic review.
Poster presentation during IHPBA Congress 2022
- I Angriman, M Fassan, C Nacci, **O De Simoni**, A Kotsafti, C Ruffolo, M Scarpa, A Dei Tos, R Bardini, M Scarpa. Metachronous colorectal cancer have similar MSI frequency but higher frequency of absent lymphomonocytes infiltration than primary one.
Poster presentation during UEG Week Virtual 2020.
- **De Simoni**, M Fassan, I Angriman, C Nacci, M Scarpa, C Ruffolo, A Kotsafti, A Dei Tos, R Bardini, M Scarpa. Low dose aspirin is associated to a lower frequency of nodal metastasis in colorectal cancer. Poster presentation during UEG Week Virtual 2020.
- M Tonello, O Alonso Casado, **O De Simoni**, G Ortega Perez, B Franzato, P Pilati, A Sommariva, S Gonzalez Moreno. Timing of surgical resection after chemo-radiotherapy and pathological response in locally advanced rectal cancer. Long delay in surgery do not increase pathological response and survival.
Poster presentation during 39th Congress of the European of Surgical Oncology in Rotterdam (October 9-11, 2019).
- M Tonello, **O De Simoni**, P Pilati, A Sommariva. Effect of K-RAS, N-RAS, B-RAF mutations and micro-satellite status on survival in colorectal peritoneal metastases treated with CRS and HIPEC.
Oral presentation during SICO Congress in Cagliari (September 08-10, 2019).
- A Barina, B Franzato, A Sommariva, **O De Simoni**, P Pilati. Combined video-assisted Abdominoperineal Resection for Rectal Cancer.
Poster presentation during SICO Congress in Cagliari (September 8-10, 2019).
- A Sommariva, M Tonello, **O De Simoni**, A Barina, CR Rossi, P Pilati. Implementing of an Institutional Surgical Quality Improvement Program in Cytoreductive Surgery and Hyperthermic Intraperitoneal Chemotherapy for Peritoneal Surface Malignancies. The Quality-HIPEC study.
Poster presentation during SICO Congress in Cagliari (September 8-10, 2019).
- **O De Simoni**, S Mocellin, P Moroni, L Saadeh, F Cavallin, R Alfieri, M Cagol, C Castoro, M Scarpa. Postoperative fever of unknown origin is associated to lymphopenia after esophagectomy for cancer.
Poster presentation during Digestive Disease Week (DDW) at the Walter E. Washington Convention Center in Washington, D.C. (June 2-5, 2018).
- A Sommariva, G Pirozzolo, A Brunello, **O De Simoni**, G Bisogno, G Cecchetto, CR Rossi. Cytoreductive surgery combined with hyperthermic intraperitoneal chemotherapy for peritoneal sarcomatosis: the Padova experience.
Poster presentation during SICO Congress in Torino (June 29-July 1, 2017)
- **O De Simoni**, S Mocellin, P Moroni, L Saadeh, F Cavallin, R Alfieri, M Cagol, C Castoro, M Scarpa. Predictors of postoperative lymphopenia after surgery for esophageal and esophago-gastric junction cancer
Poster presentation during the 25th UEG Week (October 28-November 1, 2017) in Barcelona.
- G Pirozzolo, SS Gisbertz, **O De Simoni**, A Slaman, C Castoro, M Scarpa, MI Van Berge

Henegouwen. Pretreatment Neutrophil to Lymphocyte ratio is not a predictor of response to neoadjuvant therapy in esophageal cancer.
Poster presentation during the 25th UEG Week (October 28-November 1, 2017) in Barcelona.