



Gaya Spolverato, MD
May 11st 2021

Gaya Spolverato
gaya.spolverato@unipd.it

Postgraduate Training and Fellowship Appointment

Assistant Professor, Department of Surgery, Oncology and Gastroenterology

University Hospital of Padova, Padova, Italy
July 2019 – current

Researcher Associate, Department of Surgery, Oncology and Gastroenterology

University Hospital of Padova, Padova, Italy
September 2018 – June 2019

Surgical Oncology Clinical Fellow, Department of Surgical Oncology

Memorial Sloan Kettering Cancer Center, New York City, NY
August 2017 – July 2018

General Surgery Categorical Resident, Department of Surgery

University of Padua, Padua, ITA
June 2011 – June 2015
University of Verona, Verona, ITA
June 2015 – June 2017
Graduation with honor, July 14th 2017

Research Fellow, Department of Surgical Oncology

Johns Hopkins University School of Medicine, Baltimore, MD
July 2013 – February 2015

Education

Retroperitoneal Sarcoma Surgery Course, Fondazione IRCCS Istituto Tumori, Milano,
2020 and 2021

Advanced Techniques in Laparoscopic Hepato-pancreato-biliary Surgery, Charlotte,
North Carolina, 2018



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Da Vinci Xi Surgical System course, Memorial Sloan Kettering Cancer Center, New York, 2017

ECFMG: USMLE step 1, step 2CK, Step 2CS

SIUMB, Società Italiana di Ultrasonologia in Medicina e Biologia: 1st level course
Verona, 2016

Biostatistics: Survival analysis
TStat, Bologna, 2016

Biostatistics And Epidemiology Courses
Johns Hopkins University, Bloomberg School of Public Health, Baltimore, MD
2013-2014

Doctor Of Medicine
University of Padua, Padua, ITA
July 22nd 2010

- Graduated with honors (summa cum laude)
- Mark of Excellence awards
- Scored among top 1% of students in graduating class

Pre-Graduation Experience

Basic Science Research Fellowship, ITA
Project: *Gene and miRNA expression as predictor of response to neoadjuvant treatment in rectal cancer patients: microarray technique.*
Department of Surgery, Oncology and Gastroenterology
University of Padua
Padua, ITA
2009-2010

Hands On Clinical Clerkship, USA
Department of Nutrition and Gastroenterology,
Memorial Sloan Kettering Cancer Center, NY
Tutor: M. Shike,
2010

Hands On Clinical Clerkship, USA
Department of Surgical Oncology
Memorial Sloan Kettering Cancer Center, NY
Tutor: J. Guillem
2010



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Internship In General Surgery And Surgical Oncology, ITA

Department of Surgery, Oncology and Gastroenterology

University of Padua

Padua, ITA

Tutor: M. Pelizzo, D. Nitti, S. Pucciarelli

2007 - 2010

Pre- Medical Work Experience

BLS tutor (2011-today)

National courses, Italian Ministry of Health, ITALY

Awards And Honors

GREEN 2nd Prize 2013 “Use of everolimus in dual kidney transplantation from elderly donors: association with cyclosporine compared to extended-release tacrolimus.”

BEST ORAL PRESENTATION AWARD International Hepato-pancreato-biliary association 11th World Congress. March 2014.

SITO RESEARCH AWARD Italian Society of Transplant 38th National Congress. September 2014.

INTERNATIONAL AWARD Society for Clinical Vascular Surgery 43rd International Congress. March 2015.

Professional Licenses

1. ECFMG
2. Ordine dei Medici di Padova
3. ASN Abilitazione Scientifica Nazionale - Idoneità Settore Concorsuale 06/C1 Chirurgia Generale - Fascia II (30.03.2018 – 30.03.2024) e Idoneità Settore Concorsuale 06/C1 Chirurgia Generale – Fascia I (09.11.2020 – 09.11.2029)

Surgical Societies Membership

1. Co-founder and President of the Association “Women in Surgery Italia” (WIS Italia)
2. Executive Board of the Italian Society of Surgical Oncology (SICO)
3. Member of the Society Surgical Oncology (SSO)
4. Member of the European Society of Surgical Oncology (ESSO)



5. Member of the Italian Society of Surgery (SIC)

Editorial Boards

1. Editor - Artificial Intelligence Surgery
2. Editor - BMC Gastroenterology

Teaching

1. Professor of Surgery – Medical School, Università degli Studi di Padova (2019-ongoing)
2. Professor of Surgery – Nursing School, Università degli Studi di Padova (2019-ongoing)
3. PhD course “Oncologia clinica e sperimentale e immunologia, Università degli Studi di Padova (2021-ongoing)
4. Residency in General Surgery, Università degli Studi di Padova (2019-ongoing)
5. Master in Statistics and Epidemiology, Università degli Studi di Padova (2021-ongoing)

Professional Appointments

1. Reviewer for the AIOM Guidelines on Sarcoma and GIST (2021-ongoing)
2. Consigliere dell’Ordine dei Medici di Padova (2021-ongoing)
6. Referente della Commissione Formazione dell’Ordine dei Medici di Padova (2021-ongoing)

Research Publications – Peer Reviewed Articles

Papers	181
Citations	4108
h-index	39
Orcid - ID	0000-0002-7275-2573

Source: Scopus database and PubMed

1. Crimì F, Stramare R, **Spolverato G**, Aldegheri V, Barison A, D'Alimonte L, Bao QR, Spimpolo A, Albertoni L, Cecchin D, Campi C, Quaia E, Pucciarelli S,



- Zucchetta P. *T2-weighted, apparent diffusion coefficient and ¹⁸F-FDG PET histogram analysis of rectal cancer after preoperative chemoradiotherapy.* Tech Coloproctol. 2021 May;25(5):569-577. doi: 10.1007/s10151-021-02440-9.
2. Spolverato G, Capelli G, Battagello J, Barina A, Nordio S, Finotti E, Mondì I, Da Lio C, Morpurgo E, Navarro JA, Ceccato F, Perin A, Pedrazzani C, Turri G, Zanùs G, Campi M, Massani M, Di Giacomo A, Prando D, Agresta F, Pucciarelli S, Zorzi M, Rugge M. *More Favorable Short and Long-Term Outcomes for Screen-Detected Colorectal Cancer Patients.* Front Oncol. 2021 Mar 15;11:620644. doi: 10.3389/fonc.2021.620644.
 3. Bagante F, **Spolverato G**, Ruzzenente A, Luchini C, Tsilimigras DI, Campagnaro T, Conci S, Corbo V, Scarpa A, Guglielmi A, Pawlik TM. *Artificial neural networks for multi-omics classifications of hepato-pancreato-biliary cancers: towards the clinical application of genetic data.* Eur J Cancer. 2021 May;148:348-358. doi: 10.1016/j.ejca.2021.01.049.
 4. Munari G, Businello G, Mattiolo P, Pennelli G, Sbaraglia M, Borga C, Pucciarelli S, **Spolverato G**, Mescoli C, Galuppini F, Sommariva A, Bellan E, Lonardi S, Loupakis F, Luchini C, Dei Tos AP, Fassan M. *Molecular profiling of appendiceal serrated lesions, polyps and mucinous neoplasms: a single-centre experience.* J Cancer Res Clin Oncol. 2021 Mar 12. doi: 10.1007/s00432-021-03589-4.
 5. Resendiz A, Martini G, Sensi B, Reddavid R, Marchiori G, Franco C, Franceschilli M, Imperio N, Sica G, **Spolverato G**, Degiuli M. *The Italian version of the LARS score: cross-cultural adaptation and validation. An Italian Society of Surgical Oncology-Colorectal Cancer Network (SICO-CCN) collaborative study.* Int J Colorectal Dis. 2021 Mar 11. doi: 10.1007/s00384-021-03903-z.
 6. Calise F, **Spolverato G**, Piccoli M. *Gender gap or gender bias? That is the question.* Updates Surg. 2021 Feb;73(1):3-5. doi: 10.1007/s13304-021-00985-w.
 7. **Spolverato G**, Restivo A, Capelli G, De Luca R, Roviello F, D Ugo D, Delrio P, Garofalo A, Lorenzon L, Boggi U, Folli S, Torzilli G, Gronchi A; Italian Society of Surgical Oncology (Società Italiana di Chirurgia Oncologica, SICO). *Cancer networks as a response to COVID pandemic: A framework from the Italian Society of Surgical Oncology.* J Surg Oncol. 2021 Apr;123(5):1201-1203. doi: 10.1002/jso.26407.
 8. Crimì F, Vallengia S, Baffoni L, Stramare R, Lacognata C, **Spolverato G**, Albertoni L, Spimpolo A, Evangelista L, Zucchetta P, Cecchin D, Pucciarelli S.



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- [18F]FDG PET/MRI in rectal cancer. *Ann Nucl Med*. 2021 Mar;35(3):281-290. doi: 10.1007/s12149-021-01580-0.
9. Cavaliere D, Parini D, Marano L, Cipriani F, Di Marzo F, Macrì A, D'Ugo D, Roviello F, Gronchi A; SICO (Italian Society of Surgical Oncology). Surgical management of oncologic patient during and after the COVID-19 outbreak: practical recommendations from the Italian society of Surgical Oncology. *Updates Surg*. 2021 Feb;73(1):321-329. doi: 10.1007/s13304-020-00921-4.
 10. Pedrazzani C, Turri G, Park SY, Hida K, Fukui Y, Crippa J, Ferrari G, Origi M, **Spolverato G**, Zuin M, Bae SU, Baek SK, Costanzi A, Maggioni D, Son GM, Scala A, Rockall T, Guglielmi A, Choi GS, Larson DW. *Clinical-Pathologic Characteristics and Long-term Outcomes of Left Flexure Colonic Cancer: A Retrospective Analysis of an International Multicenter Cohort*. *Dis Colon Rectum*. 2020 Dec;63(12):1593-1601. doi: 10.1097/DCR.0000000000001785.
 11. Deidda S, Tora L, Firinu D, Del Giacco S, Campagna M, Meloni F, Orrù G, Chessa L, Carta MG, Melis A, **Spolverato G**, Littera R, Perra A, Onali S, Zorcolo L, Restivo A. *Gastrointestinal coronavirus disease 2019: epidemiology, clinical features, pathogenesis, prevention, and management*. *Expert Rev Gastroenterol Hepatol*. 2021 Jan;15(1):41-50. doi: 10.1080/17474124.2020.1821653.
 12. **Spolverato G**, Capelli G, Restivo A, Bao QR, Pucciarelli S, Pawlik TM, Gronchi A. *The management of surgical patients during the coronavirus disease 2019 (COVID-19) pandemic*. *Surgery*. 2020 Jul;168(1):4-10. doi: 10.1016/j.surg.2020.04.036.
 13. Coati I, Lotz G, Fanelli GN, Brignola S, Lanza C, Cappellesso R, Pellino A, Pucciarelli S, **Spolverato G**, Guzzardo V, Munari G, Zaninotto G, Scarpa M, Mastracci L, Farinati F, Realdon S, Pilati P, Lonardi S, Valeri N, Ruge M, Kiss A, Loupakis F, Fassan M. *Claudin-18 expression in oesophagogastric adenocarcinomas: a tissue microarray study of 523 molecularly profiled cases*. *Br J Cancer*. 2019 Jul;121(3):257-263. doi: 10.1038/s41416-019-0508-4.
 14. Sensi F, D'Angelo E, Piccoli M, Pavan P, Mastrotto F, Caliceti P, Biccari A, Corallo D, Urbani L, Fassan M, **Spolverato G**, Riello P, Pucciarelli S, Agostini M. *Recellularized Colorectal Cancer Patient-derived Scaffolds as in vitro Pre-clinical 3D Model for Drug Screening*. *Cancers (Basel)*. 2020 Mar 13;12(3):681. doi: 10.3390/cancers12030681.
 15. D'Angelo E, Natarajan D, Sensi F, Ajayi O, Fassan M, Mammano E, Pilati P, Pavan P, Bresolin S, Preziosi M, Miquel R, Zen Y, Chokshi S, Menon K, Heaton N, **Spolverato G**, Piccoli M, Williams R, Urbani L, Agostini M. *Patient-Derived Scaffolds of Colorectal Cancer Metastases as an Organotypic 3D Model of the*



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- Liver Metastatic Microenvironment*. *Cancers* (Basel). 2020 Feb 5;12(2):364. doi: 10.3390/cancers12020364.
16. Bagante F, **Spolverato G**, Merath K, Weiss M, Alexandrescu S, Marques HP, Aldrighetti L, Maithel SK, Pulitano C, Bauer TW, Shen F, Poultides GA, Soubrane O, Martel G, Koerkamp BG, Guglielmi A, Endo I, Pawlik TM. *Intrahepatic cholangiocarcinoma tumor burden: A classification and regression tree model to define prognostic groups after resection*. *Surgery*. 2019 Dec;166(6):983-990. doi: 10.1016/j.surg.2019.06.005.
 17. Pucciarelli S, Del Bianco P, Pace U, Bianco F, Restivo A, Maretto I, Selvaggi F, Zorcolo L, De Franciscis S, Asteria C, Urso EDL, Cuicchi D, Pellino G, Morpurgo E, La Torre G, Jovine E, Belluco C, La Torre F, Amato A, Chiappa A, Infantino A, Barina A, **Spolverato G**, Rega D, Kilmartin D, De Salvo GL, Delrio P. *Multicentre randomized clinical trial of colonic J pouch or straight stapled colorectal reconstruction after low anterior resection for rectal cancer*. *Br J Surg*. 2019 Aug;106(9):1147-1155. doi: 10.1002/bjs.11222.
 18. **Spolverato G**, Bagante F, Tsilimigras DI, Pawlik TM. *Liver transplantation in patients with liver metastases from neuroendocrine tumors*. *Minerva Chir*. 2019 Oct;74(5):399-406. doi: 10.23736/S0026-4733.19.08119-7.
 19. Fassan M, Brignola S, Pennelli G, Alberti G, Angerilli V, Bressan A, Pellino A, Lanza C, Salmaso R, Lonardi S, Pucciarelli S, **Spolverato G**, Scarpa M, Realdon S, Farinati F, Luchini C, Rugge M, Loupakis F. *PD-L1 expression in gastroesophageal dysplastic lesions*. *Virchows Arch*. 2020 Jul;477(1):151-156. doi: 10.1007/s00428-019-02693-8.
 20. Lorenzon L, **Spolverato G**, Frigerio I, D'Ugo D; CORSiCA Collaborator. *A word for equity: the long road ahead*. *Am J Emerg Med*. 2020 Jan;38(1):152-153. doi: 10.1016/j.ajem.2019.158437.
 21. **Spolverato G**, Callegaro D, Gronchi A. *Defining Which Patients Are at High Risk for Recurrence of Soft Tissue Sarcoma*. *Curr Treat Options Oncol*. 2020 May 27;21(7):56. doi: 10.1007/s11864-020-00753-9.
 22. Restivo A, De Luca R, **Spolverato G**, Delrio P, Lorenzon L, D'Ugo D, Gronchi A; Italian Society of Surgical Oncology (SICO). *The need of COVID19 free hospitals to maintain cancer care*. *Eur J Surg Oncol*. 2020 Jun;46(6):1186-1187. doi: 10.1016/j.ejso.2020.04.003.
 23. Inama M, **Spolverato G**, Impellizzeri H, Bacchion M, Creciun M, Casaril A, Moretto G. *Cognitive load in 3d and 2d minimally invasive colorectal surgery*. *Surg Endosc*. 2020 Jul;34(7):3262-3269. doi: 10.1007/s00464-020-07524-5.



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24. Marchegiani F, Barina A, **Spolverato G**, Pucciarelli S. *Defunctioning stoma in young patients affected by rectal cancer: a delicate balance*. Br J Surg. 2020 Nov;107(12):e639. doi: 10.1002/bjs.11960.
25. Capelli G, De Simone I, **Spolverato G**, Cinquini M, Moschetti I, Lonardi S, Masi G, Carlomagno C, Corsi D, Luppi G, Gambacorta MA, Valvo F, Cannizzaro R, Grillo F, Barbaro B, Restivo A, Messina M, Pastorino A, Aschele C, Pucciarelli S. *Non-Operative Management Versus Total Mesorectal Excision for Locally Advanced Rectal Cancer with Clinical Complete Response After Neoadjuvant Chemoradiotherapy: a GRADE Approach by the Rectal Cancer Guidelines Writing Group of the Italian Association of Medical Oncology (AIOM)*. J Gastrointest Surg. 2020 Sep;24(9):2150-2159. doi: 10.1007/s11605-020-04635-1.
26. Dong DH, Zhang XF, Lopez-Aguilar AG, Poultsides G, Rocha F, Weber S, Fields R, Idrees K, Cho C, **Spolverato G**, Maithel SK, Pawlik TM. *Surgical outcomes of patients with duodenal vs pancreatic neuroendocrine tumors following pancreatoduodenectomy*. J Surg Oncol. 2020 Sep;122(3):442-449. doi: 10.1002/jso.25978.
27. Restivo A, Delrio P, Deidda S, **Spolverato G**, Rega D, Cerci M, Barina A, Perin A, Pace U, Zorcolo L, Pucciarelli S. *Predictors of Early Distant Relapse in Rectal Cancer Patients Submitted to Preoperative Chemoradiotherapy*. Oncol Res Treat. 2020;43(4):146-152. doi: 10.1159/000505668.
28. D'Alimonte L, Bao QR, **Spolverato G**, Capelli G, Del Bianco P, Albertoni L, De Paoli A, Guerrieri M, Mantello G, Gambacorta MA, Canzonieri V, Valentini V, Coco C, Pucciarelli S. *Long-Term Outcomes of Local Excision Following Neoadjuvant Chemoradiotherapy for Locally Advanced Rectal Cancer*. Ann Surg Oncol. 2021 May;28(5):2801-2808. doi: 10.1245/s10434-020-09243-6.
29. Bagante F, **Spolverato G**, Gleeson E, Merath K, Ejaz A, Cloyd J, Tsung A, Dillhoff M, Pitt HA, Pawlik TM. *Short-Term Outcomes of Patients Undergoing Portal Vein Embolization: an ACS-NSQIP Procedure-Targeted Hepatectomy Analysis*. J Gastrointest Surg. 2020 Jul;24(7):1571-1580. doi: 10.1007/s11605-019-04312-y.
30. Moris D, Chakedis J, Sun SH, **Spolverato G**, Tsilimigras DI, Ntanasis-Stathopoulos I, Spartalis E, Pawlik TM. *Management, outcomes, and prognostic factors of ruptured hepatocellular carcinoma: A systematic review*. J Surg Oncol. 2018 Mar;117(3):341-353. doi: 10.1002/jso.24869.
31. Mehta R, Tang Qinghe, Tsilimigras DI, Paredes A, Dillhoff M, Cloyd JM, Ejaz A, Tsung A, **Spolverato G**, Pawlik TM. *Long-term outcomes after resection of alcohol-related versus hepatitis-related hepatocellular carcinoma: A SEER-*



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- Medicare database analysis. *Am J Surg.* 2020 Oct 27;S0002-9610(20)30673-5. doi: 10.1016/j.amjsurg.2020.10.033.
32. Barina A, Nardelli M, Gennaro N, Corti MC, Marchegiani F, Basso C, Ferroni E, Fedeli U, **Spolverato G**, Pucciarelli S. *Impact of laparoscopic approach on the short-term outcomes of elderly patients with colorectal cancer: a nationwide Italian experience.* *Surg Endosc.* 2019 Oct 15. doi: 10.1007/s00464-019-07197-9.
 33. Crimi F, Capelli G, **Spolverato G**, Bao QR, Florio A, Milite Rossi S, Cecchin D, Albertoni L, Campi C, Pucciarelli S, Stramare R. *MRI T2-weighted sequences-based texture analysis (TA) as a predictor of response to neoadjuvant chemoradiotherapy (nCRT) in patients with locally advanced rectal cancer (LARC).* *Radiol Med.* 2020 Dec;125(12):1216-1224. doi: 10.1007/s11547-020-01215-w.
 34. Bao QR, Capelli G, **Spolverato G**, Pucciarelli S. *ASO Author Reflections: Local Excision Following Neoadjuvant Therapy for Rectal Cancer: A Compromise Between TME and Watch-and-Wait in Patients with Major Response.* *Ann Surg Oncol.* 2021 May;28(5):2809-2810. doi: 10.1245/s10434-020-09245-4.
 35. Rampazzo E, Cecchin E, Del Bianco P, Menin C, Spolverato G, Giunco S, Lonardi S, Malacrida S, De Paoli A, Toffoli G, Pucciarelli S, De Rossi A. *Genetic Variants of the TERT Gene, Telomere Length, and Circulating TERTas Prognostic Markers in Rectal Cancer Patients.* *Cancers (Basel).* 2020 Oct 25;12(11):3115. doi: 10.3390/cancers12113115
 36. Bushati M, Pucciarelli S, Gennaro N, Maretto I, Toppan P, Perin A, Urso EDL, Bagatella A, Spolverato G. *Local excision in rectal cancer patients with major or complete clinical response after neoadjuvant therapy: a case-matched study.* *Int J Colorectal Dis.* 2019 Dec;34(12):2129-2136. doi: 10.1007/s00384-019-03420-0.
 37. Tsilimigras DI, Mehta R, Paredes AZ, Moris D, Sahara K, Bagante F, Ratti F, Marques HP, Silva S, Soubrane O, Lam V, Poultsides GA, Popescu I, Grigorie R, Alexandrescu S, Martel G, Workneh A, Guglielmi A, Hugh T, Aldrighetti L, Endo I, **Spolverato G**, Umberto C, Pawlik TM. *Overall Tumor Burden Dictates Outcomes for Patients Undergoing Resection of Multinodular Hepatocellular Carcinoma Beyond the Milan Criteria.* *Ann Surg.* 2020 Oct;272(4):574-581. doi: 10.1097/SLA.0000000000004346.
 38. **Spolverato G**, Bagante F, Aldrighetti L, Poultsides G, Bauer TW, Fields RC, Marques HP, Weiss M, Maithel SK, Pawlik TM. *Correction to: Neuroendocrine Liver Metastasis: Prognostic Implications of Primary Tumor Site on Patients*



- Undergoing Curative Intent Liver Surgery.* J Gastrointest Surg. 2020 Jan;24(1):231. doi: 10.1007/s11605-019-04371-1.
39. Urso EDL, Celotto F, Giandomenico F, Gavaruzzi T, Del Bianco P, Lotto L, **Spolverato G**, Pucciarelli S, Bao QR. *Analysis of morbidity and mortality, quality of life and bowel function after total colectomy with ileorectal anastomosis versus right and left hemicolectomy: A study to optimise the treatment of lynch syndrome and attenuated polyposis coli.* Eur J Surg Oncol. 2020 Sep;46(9):1613-1619. doi: 10.1016/j.ejso.2020.05.020.
 40. Pucciarelli S, **Spolverato G**. *Invite comment on Pucciarelli and Spolverato: The fate of the rectum after organ sparing approach to rectal cancer.* Tech Coloproctol. 2019 Oct 10. doi: 10.1007/s10151-019-02086-8.
 41. Bagante F, **Spolverato G**, Gleeson E, Merath K, Ejaz A, Cloyd J, Tsung A, Dillhoff M, Pitt HA, Pawlik TM. *Short-Term Outcomes of Patients Undergoing Portal Vein Embolization: an ACS-NSQIP Procedure-Targeted Hepatectomy Analysis.* J Gastrointest Surg. 2019 Jul 25. doi: 10.1007/s11605-019-04312-y.
 42. Bagante F, **Spolverato G**, Merath K, Weiss M, Alexandrescu S, Marques HP, Aldrighetti L, Maithel SK, Pulitano C, Bauer TW, Shen F, Poultides GA, Soubrane O, Martel G, Koerkamp BG, Guglielmi A, Endo I, Pawlik TM. *Intrahepatic cholangiocarcinoma tumor burden: A classification and regression tree model to define prognostic groups after resection.* Surgery. 2019 Jul 17. pii: S0039-6060(19)30344-7. doi: 10.1016/j.surg.2019.06.005.
 43. Coati I, Lotz G, Fanelli GN, Brignola S, Lanza C, Cappellesso R, Pellino A, Pucciarelli S, **Spolverato G**, Guzzardo V, Munari G, Zaninotto G, Scarpa M, Mastracci L, Farinati F, Realdon S, Pilati P, Lonardi S, Valeri N, Rugge M, Kiss A, Loupakis F, Fassan M. *Claudin-18 expression in oesophagogastric adenocarcinomas: a tissue microarray study of 523 molecularly profiled cases.* Br J Cancer. 2019 Jul;121(3):257-263. doi: 10.1038/s41416-019-0508-4.
 44. Pucciarelli S, Del Bianco P, Pace U, Bianco F, Restivo A, Maretto I, Selvaggi F, Zorcolo L, De Franciscis S, Asteria C, Urso EDL, Cuicchi D, Pellino G, Morpurgo E, La Torre G, Jovine E, Belluco C, La Torre F, Amato A, Chiappa A, Infantino A, Barina A, **Spolverato G**, Rega D, Kilmartin D, De Salvo GL, Delrio P. *Multicentre randomized clinical trial of colonic J pouch or straight stapled colorectal reconstruction after low anterior resection for rectal cancer.* Br J Surg. 2019 Aug;106(9):1147-1155. doi: 10.1002/bjs.11222.
 45. **Spolverato G**, Gennaro N, Zorzi M, Rugge M, Mescoli C, Saugo M, Corti MC, Pucciarelli S. *Failure to rescue as a source of variation in hospital mortality after rectal surgery: The Italian experience.* Eur J Surg Oncol. 2019 Jul;45(7):1219-1224. doi: 10.1016/j.ejso.2019.03.006.



46. **Spolverato G**, Bagante F, Tsilimigras D, Ejaz A, Cloyd J, Pawlik TM. *Management and outcomes among patients with mixed hepatocholangiocellular carcinoma: A population-based analysis.* J Surg Oncol. 2018 Dec 16. doi: 10.1002/jso.25331
47. Frambach P, Pucciarelli S, Perin A, Zuin M, Toppan P, Maretto I, Urso EDL, **Spolverato G**. *Metastatic pattern and new primary tumours after neoadjuvant therapy and surgery in rectal cancer.* Colorectal Dis. 2018 Sep 19. doi: 10.1111/codi.14427.
48. Xourafas D, Merath K, **Spolverato G**, Ashley SW, Cloyd JM, Pawlik TM. *Specific Medicare Severity-Diagnosis Related Group Codes Increase the Predictability of 30-Day Unplanned Hospital Readmission After Pancreaticoduodenectomy.* J Gastrointest Surg. 2018 Jul 23. doi: 10.1007/s11605-018-3879-6.
49. Buettner S, **Spolverato G**, Kimbrough CW, Alexandrescu S, Marques HP, Lamelas J, Aldrighetti L, Gamblin TC, Maithel SK, Pulitano C, Weiss M, Bauer TW, Shen F, Poultides GA, Marsh JW, IJzermans JNM, Koerkamp BG, Pawlik TM. *The impact of neutrophil-to-lymphocyte ratio and platelet-to-lymphocyte ratio among patients with intrahepatic cholangiocarcinoma.* Surgery. 2018 Jun 11. pii: S0039-6060(18)30211-3. doi: 10.1016/j.surg.2018.05.002.
50. Chakedis J, **Spolverato G**, Beal EW, Woelfel I, Bagante F, Merath K, Sun SH, Chafitz A, Galo J, Dillhoff M, Cloyd J, Pawlik TM. *Pre-operative Sarcopenia Identifies Patients at Risk for Poor Survival After Resection of Biliary Tract Cancers.* J Gastrointest Surg. 2018 May 31. doi: 10.1007/s11605-018-3802-1.
51. Bagante F, **Spolverato G**, Beal E, Merath K, Chen Q, Akgül O, Anders RA, Pawlik TM. *Impact of histological subtype on the prognosis of patients undergoing surgery for colon cancer.* J Surg Oncol. 2018 Jun;117(7):1355-1363. doi: 10.1002/jso.25044.
52. Tran TB, Worhunsky DJ, Squires MH, Jin LX, **Spolverato G**, Votanopoulos KI, Weber SM, Schmidt C, Levine EA, Fields RC, Pawlik TM, Maithel SK, Norton JA, Poultides GA. *Clinicopathologic score predicting lymph node metastasis in T1 gastric cancer.* Surgery. 2018 Apr;163(4):889-893. doi: 10.1016/j.surg.2017.09.021.
53. Bagante F, **Spolverato G**, Weiss M, Alexandrescu S, Marques HP, Aldrighetti L, Maithel SK, Pulitano C, Bauer TW, Shen F, Poultides GA, Soubrane O, Martel G, Groot Koerkamp B, Guglielmi A, Itaru E, Ruzzenente A, Pawlik TM. *Surgical Management of Intrahepatic Cholangiocarcinoma in Patients with Cirrhosis:*



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Spolverato G, Sachs T, Ejaz A, Pawlik TM. *Methods of parenchymal transection*. CIRURGIA DO FÍGADO, PÂNCREAS E VIAS BILIARES. Orlando Jorge Martins Torres



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Invited lectures

1. "Women in surgery: a story of pride" SISM – Humanitas, 2021
2. "Rectal cancer and quality of life" International Meeting Advances in Colo-Rectal Surgery, 2021
3. "Trattamento della Patologia Oncologica durante la Pandemia". Triveneta, 2020
4. "Panoramica internazionale: SSO, ESSO, ESMO, SICO, AIOM". SICO 2020
5. Patient-derived acellular scaffold of colorectal cancer liver metastasis as an organotypic ex vivo model of liver metastatic colonization. Oxford Summer School 2019
6. "Surgical Oncology Fellowship: why and where?" SICO, September 2019
7. "The career of the colorectal surgeon in Italy and in abroad: similarities and differences". SICO, September 2019
8. "Rectal Sparing Approach After Preoperative Radio - And / Or Chemo - Therapy in Patients With Rectal Cancer (ReSARCH)" Palazzini, 2019
9. "Women in Surgery italia: capitolo italiano di un movimento globale". SICPRE, 2019.
10. "Gender equity is a human right" SIC, 2019



11. "Il mio percorso formativo in chirurgia: Epatica". SIC, 2019

Oral Presentations

1. "Rectal Sparing Approach After Preoperative Radio - And / Or Chemo - Therapy in Patients With Rectal Cancer: the preliminary results of the ReSARCh trial". Spolverato G. SSO 2020
2. "Rectal Sparing Approach After Preoperative Radio- And/Or Chemo-Therapy (ReSARCh) in Patients With Rectal Cancer: Preliminary Analysis of an Observational Multicentre Prospective Study". Palatucci V, Delrio P, **Spolverato G**, Bellucco C, Guerrieri M, Morpurgo E, Coco C, Restivo A, De Franciscis S, Pucciarelli S. SICO, September 2019 and ESSO, October 2019
3. "Assessment of the Lymph Node Status in Patients Undergoing Liver Resection for Intrahepatic Cholangiocarcinoma: the New Eighth Edition AJCC Staging System" Bagante F, **Spolverato G**, Weiss M, Alexandrescu S, Marques HP, Aldrighetti L, Maithel SK, Pulitano C, Bauer TW, Shen F, Poultsides GA, Soubrane O, Martel G, Groot Koerkamp B, Guglielmi A, Itaru E, Pawlik TM. DDW, May 2017.
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Languages

Italian – Native Language
English – Fluent
Spanish – Scholastic

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Timothy M. Pawlik, MD, MPH, PhD, FACS, FRACS (Hon.)

Professor and Chair, Department of Surgery
The Urban Meyer III and Shelley Meyer Chair for Cancer Research
Professor of Surgery, Oncology, and Health Services Management and Policy
The Ohio State University, Wexner Medical Center
395 W. 12th Ave., Suite 670
614 293 8701 phone
614 293 4063 fax
email: tim.pawlik@osumc.edu

Alessandro Gronchi, MD

Department of Surgery, Fondazione IRCCS
Istituto Nazionale dei Tumori
Via Giacomo Venezian, 1, Milano, 20133, Italy.
email: Alessandro.Gronchi@istitutotumori.mi.it

Michael D'Angelica, MD

Michael D'Angelica, MD, FACS
Enid A. Haupt Chair in Surgery, Memorial Sloan Kettering Cancer Center
Attending Surgeon, Hepatopancreatobiliary Service, Memorial Sloan Kettering
Cancer Center
Program Director, Complex Surgical Oncology and HPB Fellowship
Professor of Surgery, Cornell University, Weill Medical College
Phone: 212-639-3226
email: dangelim@mskcc.org

Moshe Shike, MD

Professor of Medicine, Weill Cornell Medical College



Gaya Spolverato, MD
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Director, Clinical Nutrition
Memorial Sloan Kettering Cancer Center
Phone: 212-639-7230
email: shikem@mskcc.org