



## Curriculum Vitae



**Dr. MARCELLO DERACO**

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### **Marcello Deraco M.D.**

*Surgical Oncologist*

*Director of the Peritoneal Surface Malignancies Unit*

*Fondazione IRCCS Istituto Nazionale dei Tumori: via Venezian, 1 20133 Milano-Italy*

*Co-Director of ESPSO European School for Peritoneal Surface Oncology*

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**CURRENT POSITION:**

- From July 1<sup>st</sup> 2017: Director on Peritoneal Surface Malignancies Unit at the Fondazione IRCCS Istituto Nazionale dei Tumori Milano-Italy;
- From 2015: Director of the ESPSO (European School of Peritoneal Surface Oncology) ;
- From 2015: Professor on Peritoneal Surface Malignancy at the University of Milan School on General Surgery.

**GENERAL INFORMATION:**

- Date and place of birth: August 24, 1962, Cittanova (RC), ITALY
- Hospital Address: Fondazione IRCCS [Istituto Nazionale dei Tumori](#) Milano-Italy  
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- Web-site: [www.marcelloderaco.com](http://www.marcelloderaco.com)

**EDUCATION:**

- July 1981: Vincenzo Guerrisi High School Cittanova, RC Italy High School Diploma 60/60;
- July 1987: Graduation in Medicine: Medical Doctor University of Messina, Italy Cum Laude;
- October 1992: Post Graduation: General Surgery University of Messina, Italy Cum Laude;
- 1993: Post Graduation: Oncology University of Paris IX, France.

**FELLOWSHIPS AND AWARDS:**

- 1991-1993 3 years Fellowship supported by the Research Italian Ministry carried out at the Dept. of Surgery at the "Gustave Roussy Institut" Villejuif, France and Dept. of Surgery at "The Royal Marsden Hospital" London, UK
- June-August 1996: 3 months Fellowship of AIRC (Italian association cancer Research carried out at Dept. of Surgery "Washington Cancer Institute at the Washington Hospital Center", Washington DC USA 1996

**PREVIOUS POSITIONS:**

- 1989-1991/1994-1998: Associated Researcher Dept. of Surgery and Dept of Experimental Oncology at the Fondazione IRCCS Istituto Nazionale dei Tumori Milano-Italy
- 1998-2006: Staff Surgeon Fondazione IRCCS Istituto Nazionale dei Tumori Milano-Italy
- From November 2006 to June 2017 Responsible for Peritoneal Surface Malignancies Program Fondazione IRCCS Istituto Nazionale dei Tumori Milano-Italy

**ACADEMIC RESPONSIBILITIES:**

- From 2010 to 2015: Professor on Peritoneal Surface Malignancy at the University of Roma Tor Vergata School on Surgery of the Digestive Tract
- From 2015: Director of the ESPSO (European School of Peritoneal Surface Oncology) a ESSO-PSOGI initiative
- From 2015: Professor on Peritoneal Surface Malignancy at the University of Milan School on General Surgery.
- From 2013: National Scientific Abilitation (Law: December 30 2010, n° 240) as Professor 1<sup>st</sup> and 2<sup>nd</sup> Level (Prima Fascia e Seconda Fascia) on General Surgery

**TEACHING ACTIVITIES:**

- From 2010 to 2015: Teaching of Peritoneal Surface Malignancy at the University of Roma Tor Vergata School on Surgery of the Digestive Tract
- From 2015: Teaching of several ESPSO (European School of Peritoneal Surface Oncology) students
- From 2015: Teaching of Peritoneal Surface Malignancy at the University of Milan School on General Surgery.;
- Teacher on peritoneal surface malignancy treatment for several national and foreign institution

**SUPERVISION MENTORSHIP OF GRADUATE STUDENTS AND POSTDOCTORAL FELLOWS**

*Surgical Training National and International Fellowship on Peritoneal Surface Malignancy:*

- 01.09.2004-31.01.2005: Rami Younan McGill University. Montreal, Canada;
- 01.07.2005-30.06.2007: Barbara Laterza Department of Surgery University of Bari Italy;
- 01.01.2006- 28.02.2007: Daniela Oliva Department of Surgery University of Messina Italy;
- 01.09.2006-31.12.2006. Alejandro Eduardo Padilla Rosciano Department of Surgery University of México City;
- 01.03.2008-31.07.2008: Domenico Sabia Department of Surgery University of Milan Italy;
- 2008-2009: Balestra Maria Rosaria Department of Surgery Università degli Studi D'Annunzio Chieti Italy;

- 01.03.2010-10.09.2010 Elvira Mingrone Department of Surgery University of Perugia Italy;
- 01.11.2011-30.04.2012: Ionut Hutanu MD, Department of Surgery University of Medicine and Pharmacy Gr.T.Popa Iasi, Romania;
- 01.09.2012-30.11.2012: Elena Gil Gomez MD, Department of Surgery Ospedale Generale Universitario Virgen de la Arrixaca di Murcia Spain;
- 02.05.2014-27.06.2014: Salcedo Rosa Surgical Oncology Instituto Nacional de Cancerologia de Mexico INCA Mexico City, Mexico
- 20.04.2015-08.05.2015: Pilar Adriana Surgical Oncology National Cancer Institute Bogota, Colombia
- 01.07.2015-31.07.2015: Marisa Aral MD, Department of Surgery Centro Hospitalar Sao Joao Portugal;
- 01.05.2017-31.07.2017 Federica Bruno Department of Surgery Unit University of Modena;
- Eran Nizri MD, PhD, Department of Surgery Tel-Aviv Sourasky Medical Center Tel-Aviv, Israel;
- 2016: and 01.03.2017-30.04.2017: Dr. Snita Sinukumar MS, Mch Surgical Oncology Jehangir Hospital, Pune, India;
- 01.05.2018-31.06.2018 Olivia Elizabeth El Ahtar Department of Surgery Villarreal Instituto Oncológico Nacional National Oncologic Institute of Panama, Gorgas and Juana de Arco;
- 01.07.2018-31.03.2019: Norfarizan Azmi, Department of Surgery Kuala Lumpur, Malaysia
- 12.09.2018-24.09.2018: Arpam Charturmohta Sanjeevani Cancer Hospital Raipur India
- 12.09.2018-31.01.2020: Matteo Montenovio Università degli Studi Milano Specializzando in Chirurgia
- 01.10.2018-31.10.2018: Raza Hasnain Sayyed, Surgical Oncologist, Patel Hospital, Karachi Pakistan;
- 20.11.2018-20.12.2018: Ropesh Narayanachary Cytecure Cancer Hospitals, Near Bagalur Cross, Venkata, Bengaluru India
- 07.01.2019-08.02.2019: Delia Lujian Hospital General Universitario Reina Sofía de Murcia Spagna
- 01.04.2019-19.04.2019: Vipin Goel Basavatarakam Indo American Hospital, Hyderabad India
- 01.04.2019-30.09.2019: Artur Reis São José dos Campos, São Paulo, Brazil Brasile
- 01.07.2019-31.07.2019: Ramya Yethadka Manipal Hospital, Bangalore (Manipal Comprehensive Cancer Center) India
- 01.10.2019-31.10.2019: Niharika Rajan Garach Saifee Hospital, Mumbai India
- 01.11.2019-30.04.2020: Bartolini Valentina Department of Surgery university of Perugia Italy;
- 01.01.2020-31.01.2020: Devaud Nicolas Canada
- 01.07.2020-31.07.2020: Gonzalez Felipe Instituto Nacional de Cancerología Bogotá D.C., Colombia
- 11.01.2021-26.02.2022: Martin Roman Lorena Hospital General Universitario Gregorio Marañón Madrid-Spain,
- 01.03.2021-30.04.2021: Chatterjee Ambarash Tata Memorial Centre Mumbai/ Homi Bhabha National University India
- 01.09.2021-31.05.2022: Navinakathiresu Muthukumarasamy Hospital Selayang, Selangor Malaysia
- 02.05.2022-09.05.2022: Fernando Concilio Mauro Sao Paulo Brazil;
- 01.06.2022-28.02.2023: Qisti Fathi; General Surgery – Universiti Putra Malaysia Surgical Department (Serdang Hospital) Malaysia
- 06.06.2022-15.06.2022: Perrotta Francisco Paraguay Surgical Oncology Hospital Universitario "Ntra. Sra. de la Asunción", Universidad Católica, Asunción Paraguay
- 04.07.2022-31.08.2022: Nogueiro Jorge General Surgery, Faculty of Medicine of Porto University (FMUP) Portugal

## SCIENTIFIC ACTIVITY:

### Ongoing Studies eligible for funding on the basis of a competitive calls involving the peer review:

- Pseudomyxoma peritonei: optimizing treatment by exploring the connections between oncogene mutations and inflammation" (AIRC-Italian Association Cancer Research GRANT 2016): **Principal Investigator;**
- Valutazione della peritonectomia e della perfusione ipertermia in pazienti con pseudomixoma del peritoneo o mesotelioma: studio di fase II. Ministero della Sanità-Ricerca Corrente IRCCS- Nuove frontiere della chirurgia oncologica e della riabilitazione n° progetto 7.13. **Ricercatore Responsabile;**
- ACCELERATOR AWARD: progetto internazionale finanziato da tre associazioni CRUK, AIRC e Fundacion AECC dal titolo: Pseudomyxoma peritonei: building a European multicentric cohort to accelerate new therapeutic perspectives (Start: 01. Aprile 2020). **Principal Investigator;**
- Organoids from colorectal peritoneal metastases to improve cytoreductive surgery and patient-tailored hyperthermic intraperitoneal chemotherapy (HIPEC). A phase II trial. Grant Ricerca Finalizzata-2019-12370456. **Associated Investigator;**
- Phase II study of adjuvant pressurized intraperitoneal aerosol chemotherapy (PIPAC) for the prevention of peritoneal metastases after curative-intent surgery for high-risk colorectal cancer. Grant Institutional Research **Associated Investigator;**

- Harnessing the extracellular matrix to awaken the immune response in patients with peritoneal metastasis. GRANT Ricerca Istituzionale IRCCS Istituto nazionale dei Tumori Milano 2022. **Co-Investigator**

**Closed Studies eligible for funding on the basis of a competitive calls involving the peer review:**

- "Chemio Ipertermia Intra Peritoneale: sperimentazione di una nuova tecnica nel trattamento della Carcinomatosi". (Studio finanziato dall'AIRC 1994-96). **Associated Investigator;**
- Evaluation of cytoreductive surgery (peritonectomy) and intra peritoneal hyperthermic perfusion in patients affected by pseudomyxoma peritonei or mesothelioma. A phase II clinical study". (Studio finanziato dall'AIRC 1998-2000). **Principal Investigator;**
- Treatment of locally advanced gastric cancer by radical surgery and intra peritoneal hyperthermic perfusion. A SITILO multicentric phase II clinical study." **Associated Investigator**
- Stage III / IV epithelial ovarian cancer with macroscopic residual disease after 1st line Chemotherapy: a multicentric prospective randomised study comparing loco regional approach + systemic chemotherapy vs systemic chemotherapy alone (CIPOV)- (CNR-MIUR/national Centre of Research –University Minister GRANT 2001-2003). **Principal Investigator;**
- New approach in the treatment of Gastro Intestinal Stromal Tumors (GISTs) including Induction Chemotherapy (CT) Cytoreductive Surgery (CRS) and Intra Peritonea lHyperthermic Perfusion (IPHP): a Biological and Phase II Clinical Study MODIFICATO IN: Innovative treatment of peritoneal mesothelioma: translational and clinical study (AIRC- GRANT 2001-2003). **Principal Investigator;**
- Analysis of survival and biological markers in peritoneal mesothelioma managed with an innovative treatment (GRANT AIRC 2005-2007). **Principal Investigator;** Effects of high
- Effects of high Intra-abdominal pressure on tissue diffusion and pharmacokinetics of cisplatin during HIPEC (GRANT AIRC 2013 P.I. Kusamura). **Associated Investigator;**
- Innovative management of patients with Diffuse Malignant Peritoneal Mesothelioma: Clinical-Diagnostic Pathway and New Therapeutic Targets (ISS National Institute of Health GRANT 2007-2011). **Principal Investigator;**
- Pseudomyxoma Peritonei: Prognostic Analysis of Micro-RNA and Other Biological Factors Using Tissue Microarray NORD's MAC 2011 pseudomyxoma peritonei grant award. Durata 2012-2014. **Principal Investigator;**
- Peritoneal Mesothelioma: Optimize Outcomes by the Integration of new Prognostic Factors and Potential Therapeutic Targets in a Individualized Treatment based on Molecular Characterization and Chemosensitivity Profile on Primary Cultures). Ricerca Finalizzata 2009 Project Code: RF-2009-1546664 Durata 2011-2016. **Principal Investigator**

**Closed Studies spontaneously conducted:**

- "A Phase I/II study of active specific immunotherapy in patients with metastatic melanoma using autologous tumor-derived, Heat Shock Protein Peptide Complex-96 (HSPPC-96), vaccine." **Associated Investigator;**
- Chirurgia Citoriduttiva associata a Chemioterapia Ipertermica Intraperitoneale Versus Chemioterapia sistemica nel trattamento della carcinosi coloretale resecabile. Studio clinico randomizzato multicentrico in aperto. (P.I. IOV). **Associated Investigator;**
- Studio Randomizzato di Fase II per la valutazione di un approccio di revisione chirurgica sistematica, associata a chemio-ipertermia intraperitoneale ed eventuale chirurgia citoriduttiva, versus follow-up standard in pazienti ad alto rischio di sviluppare carcinosi peritoneale da carcinoma colo-rettale.(P.I: H. Sacco). **Associated Investigator**
- "Doxorubicina e Cisplatino in perfusione ipertermico-antiblastica intraperitoneale. Studio Multicentrico di fase I-II". **Associated Investigator;**
- "Adriamicina + Mitomicina C in Stop-Flow nel trattamento delle recidive pelviche da cancro del colon-retto. Studio di fase II SITILO." **Associated Investigator;**
- "Primary Chemotherapy for Locally advanced Gastric Carcinoma". Studio SITILO Fase III Randomizzato. **Associated Investigator;**

**OTHER ACTIVITIES:**

**MEMBERSHIPS OF SCIENTIFIC SOCIETIES**

*Executive Borad Leading Position:*

- From 2015: President of SITILO: Società Italiana di Terapie Integrate Loco- Regionali in Oncologia (Italian Society for Loco Regional Cancer Therapy);
- From 2014: Secretary of GIMe: Gruppo Italiano Mesotelioma (Italian Mesothelioma Group).

*Executive Board Member:*

- From 1995: SITILO: Società Italiana di Terapie Integrate Loco- Regionali in Oncologia (Italian Society for Loco Regional Cancer Therapy);
- From 2000: PSOGI: Peritoneal Surface Oncology Group International;

- From 2014: IART: Italian Association for Rare Tumors From 2010;
- From 2006: GIME: Gruppo Italiano Mesotelioma (Italian Mesothelioma Group).

*Membership:*

- SIC: Società Italiana di Chirurgia (Italian Society of Surgery);
- SICO: Società Italiana di Chirurgia Oncologica (Italian Society of Surgical Oncology);
- SSO: Society of Surgical Oncology;
- ESSO European Society of Surgical Oncology.

**MAJOR COLLABORATIONS:**

- ESSO-PSOGI for ESPSO: European School of Peritoneal Surface Oncology
- COST Action CA101 European Network on Pseudomyxoma Peritonei:
- PSOGI: Peritoneal Surface Oncology Group International

**REVIEWING ACTIVITIES:**

- 2006: : Member of the Steering Committee of PSOGI (Peritoneal Surface Malignancy Group International) for Peritoneal Surface Malignancy International Guidelines;
- 2018: Member of the Steering Committee of PSOGI (Peritoneal Surface Malignancy Group International) for Pseudomyxoma Peritonei and Peritoneal Mesothelioma consensus and guidelines;
- 2018: Member of the Steering Committee of AIOM (Italian Association of Medical Oncology) for Peritoneal Surface Malignancy National Guidelines;
- Reviewer and editorial Board Member of several scientific Journals;
- 2019 Board Member of Trial Steering Committee (TSC) for the Study OVHIPEC group: Primary cytoreductive surgery with or without hyperthermic intraperitoneal chemotherapy (HIPEC) for FIGO stage III epithelial ovarian cancer: OVHIPEC-2, a phase III randomized clinical trial
- 2019: Board Member of Trial Steering Committee (TSC) Project supported by National institute for health Research (NIHR): HTA Project: 17/135/02 - Cytoreductive surgery with hyperthermic intraoperative peritoneal chemotherapy versus standard of care in people with peritoneal metastases from colorectal, ovarian or gastric origin: systematic review, individual participant data meta-analyses, and cost-effectiveness
- Reviewer and editorial Board Member of several scientific Journals.
- Participation to > 200 scientific events as Invited Speaker/Moderator (list available)

**AWARDS:**

- January 22, 2004: International Award Vivisalute
- November 20, 2007: Award to the Professional Career: Pico Città di Mirandola
- November 10 2012: Award to the Medical Research: Anassilaos Reggio Calabria
- February 2016: Man of the Year 2016 by the ASPSM (American Society of Peritoneal Surface Malignancies)

**RELATIONAL SKILLS AND COMPETENCES:**

- He is Co-Director of ESPSO: European School of Peritoneal Surface Oncology activity promoted by ESSO and PSOGI;
- He is a member of SITILO: Italian Society of Integrated Regional Local Therapies in Oncology of which he is the President;
- He is a member of the GIME Board of Directors: Italian Mesothelioma Group of which he is the Secretary;
- He is a member of the Board of Directors of the PSOGI: Peritoneal Surface Oncology Group International;
- He is a member of the Scientific Committee of the IART: (Italian Association for Rare Tumors);
- He is deputy director of the clinical group for COST Action CA101 European Network on Pseudomyxoma Peritonei
- He is a member of SICO: Italian Society of Oncological Surgery; SSO: Society of Surgical Oncology; SIC: Italian Society of Oncology; IT European Society of Surgical Oncology

**ORGANIZATIONAL SKILLS:**

- Carries out constant congress activity as Speaker or Moderator
- Member of the Rotary Club of West Milan where he participates in voluntary activities
- Coordinates the Group at the National Cancer Institute of Milan dedicated to Peritoneal Neoplastic Pathology and currently consisting of 1 Senior Surgeon, 1 Associate Researcher, 1 Specialist.
- He was Scientific Director of the 5th Workshop on Peritoneal Surface Malignancy, the Consensus Conference on Peritoneal Tumors held in Milan from 4 to 6 December 2006.
- He was Scientific Director of the ESSO Advanced Course: "Management of Peritoneal Surface Malignancy" 27-29 November 2011

- He was Scientific Co-Director of the ESSO Advanced Course: "Treatment of Peritoneal Metastases: Facts, Problems and Future Perspectives" 30 October-1 November 2013
- He was Tutor at the INT in Milan of numerous colleagues who approach the field of Peritoneal Neoplasms
- Manage a professional firm from an organizational point of view.
- He was coordinator of the scientific working group on neoplastic pathology of the peritoneum of SITILO
- He is coordinator of the scientific working group on Peritoneal Mesothelioma of the GIME
- He was legal medical consultant for the USSL 38 of Milan.
- He was a consultant for the Italian League for the Fight Against Cancer in Milan for prevention

**TECHNICAL SKILLS AND COMPETENCES:**

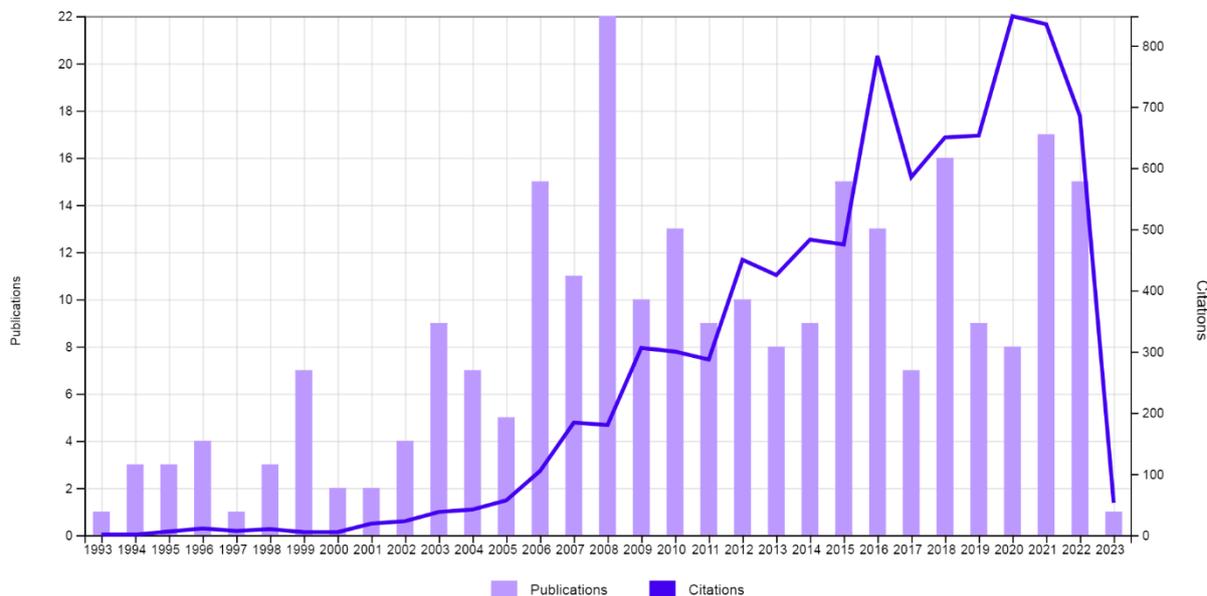
- Good ability to manage the programs most commonly used with PCs; technical competence in the use of specific equipment for hyperthermic treatment

**LANGUAGES:** Italian, English, French, Portuguese

**LICENSURE:** European Community

## PUBBLICAZIONI SOMMARIO

The report reflects citations to source items indexed on **February 10<sup>th</sup> 2023** within **Scopus**:  
Results Found: **221**; Sum of the Times Cited: **9439**; h-index: **53**



### PUBBLICAZIONI ELENCO:

1. Kusamura S, Bhatt A, Hubner M, Villeneuve L, Deraco M, Bakrin N, Van Der Speeten K, Glehen O. The 2022 PSOGI International Consensus on HIPEC Regimens for Peritoneal Malignancies: Methodology. *Ann Surg Oncol*. 2023 Jan 3. doi: 10.1245/s10434-022-12990-3. Epub ahead of print. PMID: 3659511 2:
2. Carboni F, Valle M, Vaira M, Sammartino P, Federici O, Robella M, Deraco M, Framarini M, Macrì A, Sassaroli C, Lippolis PV, Di Giorgio A, Biacchi D, Martin-Roman L, Sperduti I, Baratti D. Complications and Mortality Rate of Cytoreductive Surgery with Hyperthermic Intraperitoneal Chemotherapy: Italian Peritoneal Surface Malignancies Oncoteam Results Analysis. *Cancers (Basel)*. 2022 Nov 25;14(23):5824. doi: 10.3390/cancers14235824. PMID: 36497306; PMCID: PMC9741330.
3. Varinelli L, Guaglio M, Brich S, Zanutto S, Belfiore A, Zanardi F, Iannelli F, Oldani A, Costa E, Chighizola M, Lorenc E, Minardi SP, Fortuzzi S, Filugelli M, Garzone G, Pisati F, Vecchi M, Pruneri G, Kusamura S, Baratti D, Cattaneo L, Parazzoli D, Podestà A, Milione M, Deraco M, Pierotti MA, Gariboldi M. Decellularized extracellular matrix as scaffold for cancer organoid cultures of colorectal peritoneal metastases. *J Mol Cell Biol*. 2022 Dec 2:mjac064. doi: 10.1093/jmcb/mjac064. Epub ahead of print. PMID: 36460033.4:
4. Baratti D, Kusamura S, Guaglio M, Milione M, Pietrantonio F, Cavalleri T, Morano F, Deraco M. Relapse of Pseudomyxoma Peritonei After Cytoreductive Surgery and Hyperthermic Intraperitoneal Chemotherapy: Pattern of Failure, Clinical Management and Outcomes. *Ann Surg Oncol*. 2023 Jan;30(1):404-414. doi: 10.1245/s10434-022-12367-6. Epub 2022 Sep 12. PMID: 36094689.
5. Baratti D, Deraco M. ASO Author Reflections: Management of Recurrent Pseudomyxoma Peritonei After Cytoreductive Surgery and HIPEC. *Ann Surg Oncol*. 2023 Jan;30(1):415-416. doi: 10.1245/s10434-022-12456-6. Epub 2022 Sep 9. PMID: 36085391. 6:
6. Román LM, Lozano P, Baratti D, Kusamura S, Deraco M, Vázquez W, Bayón LG. ASO Visual Abstract: Validation of a Nomogram to Predict Recurrence in Patients with Mucinous Neoplasms of the Appendix with Peritoneal Dissemination after Cytoreductive Surgery and HIPEC. *Ann Surg Oncol*. 2022 Nov; 29(12):7566-7567. doi: 10.1245/s10434-022-12164-1. PMID: 35925533
7. Martín Román L, Lozano P, Baratti D, Kusamura S, Deraco M, Vázquez W, González Bayón L. Validation of

- a Nomogram to Predict Recurrence in Patients with Mucinous Neoplasms of the Appendix with Peritoneal Dissemination After Cytoreductive Surgery and HIPEC. *Ann Surg Oncol.* 2022 Nov;29(12):7553-7563. Doi 10.1245/s10434-022-12060-8. Epub 2022 Jul 25. PMID: 35876926
8. Baratti D, Battaglia L, Belli F, Bonfanti G, Cesa Bianchi A, Deraco M, Guaglio M, Kusamura S, Sorrentino L, Vitellaro M, Cosimelli M. Preliminary results of a program for the implementation of laparoscopic colorectal surgery in an Italian comprehensive cancer center during the COVID-19 pandemic. *Updates Surg.* 2022 Aug;74(4):1271-1279. doi: 10.1007/s13304-022-01283-9. Epub 2022 May 24. PMID: 35606625; PMCID: PMC9126695.
  9. Tonello M, Baratti D, Sammartino P, Di Giorgio A, Robella M, Sassaroli C, Framarini M, Valle M, Macrì A, Graziosi L, Coccolini F, Lippolis PV, Gelmini R, Deraco M, Biacchi D, Santullo F, Vaira M, Di Lauro K, D'Acapito F, Carboni F, Giuffrè G, Donini A, Fugazzola P, Faviana P, Sorrentino L, Scapinello A, DelBianco P, Sommariva A. ASO Visual Abstract: Microsatellite and RAS/RAF Mutational Status as Prognostic Factors in Colorectal Peritoneal Metastases Treated with Cytoreductive Surgery and Hyperthermic Intraperitoneal Chemotherapy. *Ann Surg Oncol.* 2022 Jun; 29(6):3420-3421. doi: 10.1245/s10434-021-11149-w. PMID: 35359171.
  10. El Bezawy R, Percio S, Ciniselli CM, De Cesare M, Colella G, Dugo M, Veneroni S, Doldi V, Martini S, Baratti D, Kusamura S, Verderio P, Deraco M, Gandellini P, Zaffaroni N, Zuco V. miR-550a-3p is a prognostic biomarker and exerts tumor-suppressive functions by targeting HSP90AA1 in diffuse malignant peritoneal mesothelioma. *Cancer Gene Ther.* 2022 Mar 29. doi: 10.1038/s41417-022-00460-7. Epub ahead of print. PMID: 35352023. 5:
  11. Holuigue H, Lorenc E, Chighizola M, Schulte C, Varinelli L, Deraco M, Guaglio M, Gariboldi M, Podestà A. Force Sensing on Cells and Tissues by Atomic Force Microscopy. *Sensors (Basel).* 2022 Mar 11;22(6):2197. doi: 10.3390/s22062197. PMID: 35336366; PMCID: PMC8955449.
  12. Baratti D, Milito P, Kusamura S, Martin Roman L, Guaglio M, Deraco M. Systemic metastases from low-grade and high-grade pseudomyxoma peritonei: Treatments and outcomes. *Eur J Surg Oncol.* 2022 Jan 20;S0748-7983(22)00013-0. doi: 10.1016/j.ejso.2022.01.010. Epub ahead of print. PMID: 35090796.
  13. Tonello M, Baratti D, Sammartino P, Di Giorgio A, Robella M, Sassaroli C, Framarini M, Valle M, Macrì A, Graziosi L, Coccolini F, Lippolis PV, Gelmini R, Deraco M, Biacchi D, Santullo F, Vaira M, Di Lauro K, D'Acapito F, Carboni F, Giuffrè G, Donini A, Fugazzola P, Faviana P, Sorrentino L, Scapinello A, Del Bianco P, Sommariva A. Microsatellite and RAS/RAF Mutational Status as Prognostic Factors in Colorectal Peritoneal Metastases Treated with Cytoreductive Surgery and Hyperthermic Intraperitoneal Chemotherapy (HIPEC). *Ann Surg Oncol.* 2022 Jun;29(6):3405-3417. doi: 10.1245/s10434-021-11045-3. Epub 2021 Nov 16. Erratum in: *Ann Surg Oncol.* 2022 Apr 5; PMID: 34783946.
  14. Bhatt A, Rousset P, Baratti D, Biacchi D, Benzerdjeb N, H J T de Hingh I, Deraco M, Gushchin V, Kammar P, Labow D, Levine E, Moran B, Mohamed F, Morris D, Mehta S, Nissan A, Alyami M, Adileh M, Barat S, Ben Yacov A, Campbell K, Cummins-Perry K, Cortes-Guiral D, Cohen N, Parikh L, Alammari S, Bashanfer G, Alshukami A, Kundalia K, Goswami G, de Vlasakker VV, Sittig M, Sammartino P, Sardi A, Villeneuve L, Turaga K, Yonemura Y, Glehen O. Patterns of peritoneal dissemination and response to systemic chemotherapy in common and rare peritoneal tumours treated by cytoreductive surgery: study protocol of a prospective, multicentre, observational study. *BMJ Open.* 2021 Jul 5;11(7):e046819. doi: 10.1136/bmjopen-2020-046819. PMID: 34226220; PMCID: PMC8258594.
  15. Deraco M. Mesothelioma. *Cancers (Basel).* 2021 Jun 23;13(13):3127. doi: 10.3390/cancers13133127. PMID: 34201425; PMCID: PMC8267695.
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**The undersigned is aware that, pursuant to art. 26 of law 15/68, false declarations, false documents and the use of false deeds are punished according to the penal code and special laws. Furthermore, the undersigned authorizes the processing of personal data, according to the provisions of Law 196/03.**

**Milano February 10<sup>th</sup>, 2023**

**Dr. Marcello Deraco**

