

Curriculum vitae

MARIA ANTONIETTA SATOLLI

Personal details

Born in: TURIN

Nationality: ITALIAN

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Educations

July 2002 – present Assistant Professor, Facoltà di Medicina e Chirurgia, University of Torino, Italy

October 1997- July 2000 PhD (intraoperative tumors radioimmunolocalization)

Doctorate dissertation: "Role of sentinel lymph node in colorectal cancer: peritumoral injection of radiolabeled tracer: a feasibility study".

October 1992- november 1996 Specialistic degree, Scuola di Specializzazione in Oncologia Medica, University of Torino, Italy

Final mark: 70/70 with distinction

Final dissertation: "ELFI (etoposide, folinic acid, 5-FU and Interferon alfa-2b) regimen in advanced gastric cancer: preliminary results of a phase II study".

November 1992 Italian National Medical Board certification

October 1986- November 1992 Medicine Degree (MD), University of Torino, Italy

Main subjects: surgical and medical oncology

Final dissertation: "Valutation of enteral function after surgery in gastric cancer"

September 1980- July 1985 Diploma di Maturità Classica, Liceo Classico "V. Alfieri", Torino

Professional experiences and current position

Head of Day Hospital Medical Oncology 1- Città della Salute e della Scienza- Presidio Molinette

Head of regional research study group "Gastric cancer"

Responsible for the clinical research group of cancers of the upper gastrointestinal tract

2006/12/1- present Full-time Assistant Professor at the Division of Medical Oncology, "Città della Salute e della Scienza" di Torino, Presidio Molinette, Department of Oncology, University of Torino, Italy – Head of Day Hospital, Medical Oncology 1

November 1999 - present Medical Oncology teacher in: Nursing Science School, University of Turin; Graduate Specialization School in Oncology, University of Turin; Graduate Specialization School in Hospital pharmacy, University of Turin; Graduate Specialization School in Gynecology and Obstetrics, University of Turin; Master of Palliative care, University of Turin; Master of Pathways in Gynecological oncology, University of Turin; Master of Positioning and management of short and long term vascular access, University of Turin.

November 2002 - November 2006 Full-time Assistant Professor at the University Division of Medical Oncology, "San Luigi" Hospital, Department of Clinical and Biological Sciences, University of Torino, Italy

July 1999 – October 2002 Full-time Medical Assistant at the Division of Medical Oncology "San Giovanni Battista Antica Sede" Hospital, Torino, Italy

January 1988 – November 1992 Hospital training in Oncology at the University Division of Surgical Oncology, "San Giovanni Battista Antica Sede" Hospital, Torino, Italy

CURRENT MEMBERSHIPS IN SCIENTIFIC SOCIETIES

- AIOM (Italian Society of Oncology)
- SISME (Italian Society for the Study of diseases of the esophagus)
- GICO (Italian Cholangiocarcinoma group)
- ANDOS (National Association Women with Breast Cancer)
- AISP (Pancreas Disease Italian Study Association)
- W4O (Women for Oncology)

Honors

2022 Principal Research Collaborator in PNRR POC project "A next generation DNA vaccine coding for immunodominant sequences of alpha-enolase to cure pancreatic cancer" - Project total financing request to the MOH: € 950.000

2021 Co-Investigator: "Project B – WP4 – T4.2 Feasibility pilot study of exercise program in cancer patients 211182 Cross-KIC Food for Health - "Feasibility of supervised home-based exercise prehabilitation in patients scheduled for pancreatic resection."

Grant for research project in pancreatic cancer (Ricerca locale ex 60% del 2012)

Teaching activity:

Professor of Medical oncology in the Degree Course in Nursing

Professor of Oncology in Master of the graduate School of Medical Oncology

Professor of Oncology in Specialisation School of Gynecology and Obstetrics

Professor of Oncology in Specialisation School of Surgery

Professor of Oncology in Specialisation School of Hospital Pharmacy

Professor of Oncology in Specialisation School of Emergency and Urgent Medicine

Research main topics

Upper GI cancers

Main projects as PI

Phase III clinical study in upper GI cancers

Relevant publication in the last 2 yrs (2020-2022)

[Risk-adjusted analysis of survival variability among hospitals treating biliary malignancy.](#)

Rimini M, Casadei-Gardini A, Brandi G, Leone F, Fornaro L, Pella N, Silvestris N, Montagnani F, Lonardi S, Lai E, Galizia E, Santini D, Palloni A, Filippi R, Masi G, Aprile G, Aglietta M, Frega G, Fenocchio E, Vivaldi C, **Satolli MA**, Salani F, Scartozzi M, Faloppi L, Pellino A, Sperti E, Burgio V, Ratti F, Aldrighetti L, Cascinu S, Cucchetti A. *J Chemother.* 2022 Dec;34(8):543-549. doi: 10.1080/1120009X.2022.2036557. Epub 2022 Feb 14. PMID: 35156913

[Primary versus secondary antiemetic prophylaxis with NK1 receptor antagonists in patients affected by gastrointestinal malignancies and treated with a doublet or triplet combination regimen including oxaliplatin and/or irinotecan plus fluoropyrimidines: A propensity score matched analysis.](#)

Parisi A, Giampieri R, Mammarella A, Felicetti C, Salvatore L, Bensi M, Maratta MG, Strippoli A, Filippi R, **Satolli MA**, Petrillo A, Daniele B, De Tursi M, Di Marino P, Giordano G, Landriscina M, Vitale P, Zurlo IV, Dell'Aquila E, Tomao S, Depetris I, Di Pietro FR, Zoratto F, Ciardiello D, Pensieri MV, Garrone O, Galassi B, Ferri C, Berardi R, Ghidini M. *Front Oncol.* 2022 Aug 12;12:935826. doi: 10.3389/fonc.2022.935826. eCollection 2022. PMID: 36033477

[Clinical insights and prognostic factors from an advanced biliary tract cancer case series: a real-world analysis.](#)

Filippi R, Leone F, Fornaro L, Aprile G, Casadei-Gardini A, Silvestris N, Palloni A, **Satolli MA**, Scartozzi M, Russano M, Lutrino SE, Lombardi P, Frega G, Garattini SK, Vivaldi C, Spadi R, Giulia O, Fenocchio E,

Brunetti O, Aglietta M, Brandi G. *J Chemother*. 2022 Apr;34(2):123-132. doi: 10.1080/1120009X.2021.1953887. Epub 2021 Jul 27. PMID: 34313188

[Results of the observational prospective RealFLOT study.](#)

Giommoni E, Lavacchi D, Tirino G, Fornaro L, Iachetta F, Pozzo C, **Satolli MA**, Spallanzani A, Puzzoni M, Stragliotto S, Sisani M, Formica V, Giovanardi F, Strippoli A, Prisciandaro M, Di Donato S, Pompella L, Pecora I, Romagnani A, Fancelli S, Brugia M, Pillozzi S, De Vita F, Antonuzzo L. *BMC Cancer*. 2021 Oct 8;21(1):1086. doi: 10.1186/s12885-021-08768-7. PMID: 34625033

[A prognostic model in patients with advanced biliary tract cancer receiving first-line chemotherapy.](#)

Filippi R, Montagnani F, Lombardi P, Fornaro L, Aprile G, Casadei-Gardini A, Faloppi L, Palloni A, **Satolli MA**, Scartozzi M, Citarella F, Lutrino SE, Vivaldi C, Silvestris N, Rovesti G, Rimini M, Aglietta M, Brandi G, Leone F. *Acta Oncol*. 2021 Oct;60(10):1317-1324. doi: 10.1080/0284186X.2021.1953704. Epub 2021 Jul 20. PMID: 34282710

[Evaluating larotrectinib for the treatment of advanced solid tumors harboring an NTRK gene fusion.](#)

Filippi R, Depetris I, **Satolli MA**. *Expert Opin Pharmacother*. 2021 Apr;22(6):677-684. doi: 10.1080/14656566.2021.1876664. Epub 2021 Feb 12. PMID: 33576301

[IL17A critically shapes the transcriptional program of fibroblasts in pancreatic cancer and switches on their protumorigenic functions.](#)

Mucciolo G, Curcio C, Roux C, Li WY, Capello M, Curto R, Chiarle R, Giordano D, **Satolli MA**, Lawlor R, Scarpa A, Lukac P, Stakheev D, Provero P, Vannucci L, Mak TW, Novelli F, Cappello P. *Proc Natl Acad Sci U S A*. 2021 Feb 9;118(6):e2020395118. doi: 10.1073/pnas.2020395118. PMID: 33526692

[In pancreatic cancer, chemotherapy increases antitumor responses to tumor-associated antigens and potentiates DNA vaccination.](#)

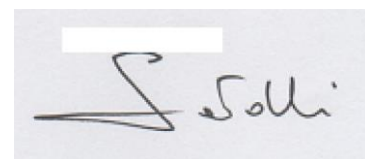
Mandili G, Curcio C, Bulfamante S, Follia L, Ferrero G, Mazza E, Principe M, Cordero F, **Satolli MA**, Spadi R, Evangelista A, Giordano D, Viet D, Cappello P, Novelli F. *J Immunother Cancer*. 2020 Oct;8(2):e001071. doi: 10.1136/jitc-2020-001071. PMID: 33115943

[Immune-Complexome Analysis Identifies Immunoglobulin-Bound Biomarkers That Predict the Response to Chemotherapy of Pancreatic Cancer Patients.](#)

Mandili G, Follia L, Ferrero G, Katayama H, Hong W, Momin AA, Capello M, Giordano D, Spadi R, **Satolli MA**, Evangelista A, Hanash SM, Cordero F, Novelli F. *Cancers (Basel)*. 2020 Mar 21;12(3):746. doi: 10.3390/cancers12030746. PMID: 32245227

Turin, 28 dec 2022

Maria Antonietta Satolli

A rectangular box containing a handwritten signature in black ink. The signature is cursive and appears to read 'Satolli'.