

CURRICULUM VITAE
Prof. Massimo Di Maio

INFORMAZIONI PERSONALI

Nome	Massimo Di Maio
Data e luogo di nascita	14 luglio 1975, Napoli
Residenza	Via San Sebastiano, 45 - 80054 Gragnano (NA)
Domicilio	Via Rivoli, 22 - 10092 Beinasco (TO)
Qualifica	Medico chirurgo, specialista in Oncologia Professore Associato di Oncologia medica (MED 06)
Amministrazione	Dipartimento di Oncologia, Università degli Studi di Torino Azienda Ospedaliera Ordine Mauriziano di Torino Via Magellano 1, 10128 Torino
Incarico attuale	Professore associato di Oncologia Medica, Dipartimento di Oncologia, Università di Torino Direttore, SCU Oncologia, Azienda Ospedaliera Ordine Mauriziano di Torino
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TITOLI DI STUDIO E PROFESSIONALI
ED ESPERIENZE LAVORATIVE

Titoli di studio	Laurea: 1999 (30 luglio). Consegue il diploma di laurea in Medicina e Chirurgia presso l'Università "Federico II" di Napoli, con voto 110/110 e lode, con menzione e dignità di stampa, discutendo una tesi su "Instabilità dei microsatelliti ed espressione di p53 nel carcinoma primitivo della mammella" (relatore prof. Alma Contegiacomo). Iscritto all'Ordine Professionale dei Medici Chirurghi e degli Odontoiatri della provincia di Napoli dal 30 Ottobre 2000 (numero di iscrizione all'albo 29211, tessera di riconoscimento n. 38831, rilasciata il 30 novembre 2000). Specializzazione: 2003 (31 ottobre). Consegue la specializzazione in Oncologia presso l'Università "Federico II" di Napoli, con voto 70/70 e lode, discutendo una tesi su "Prevalenza del dolore e adeguatezza del trattamento analgesico nei pazienti con tumore del polmone avanzato" (relatore dr. Francesco Perrone).
Grant per progetti di ricerca	Triennio 2004-2006. Vincitore di borsa triennale AIRC / FIRC di frequenza presso l'Unità Sperimentazioni Cliniche dell'Istituto Nazionale Tumori di Napoli, con un progetto su "Determinanti, significato e strumenti di valutazione della qualità di vita in pazienti affetti da carcinoma del polmone avanzato." Triennio 2010-2012. Vincitore di grant "My First AIRC grant" dell'Associazione Italiana per la Ricerca sul Cancro, con un progetto su "Endocrine predictive factors of the effect of aromatase inhibitors as adjuvant treatment of breast cancer" (MFAG 10746).

	<p>2015-giugno 2018: vincitore di grant CRT, con un progetto su “Studio dell’impatto sulla qualità di vita dei pazienti oncologici della rilevazione infermieristica sistematica delle tossicità dei trattamenti”</p>
<p>Esperienze professionali e incarichi ricoperti</p>	<p>Dal 2 maggio 2006 al 30 aprile 2008, dirigente medico di I livello presso l’Unità Operativa di Oncologia del Presidio Ospedaliero “N. Giannettasio” di Rossano (CS), Azienda Sanitaria n.3 – Rossano (CS).</p> <p>Dal 1 maggio 2008 al 31 ottobre 2014, dirigente medico presso l’Unità Sperimentazioni Cliniche dell’Istituto Nazionale per lo Studio e la Cura dei Tumori – Fondazione G.Pascale IRCCS, Napoli.</p> <p>Dal 1 maggio 2009, ha ricoperto l’incarico dirigenziale triennale di base “Programmazione e coordinamento sperimentazioni di fase III” (U.O.C. Sperimentazioni Cliniche), presso l’Istituto Nazionale per lo Studio e la Cura dei Tumori – Fondazione G.Pascale IRCCS, Napoli.</p> <p>Dal 1 Dicembre 2012 al 31 ottobre 2014, ricopre l’incarico triennale di Alta Specializzazione “Progettazione di studi di fase 0/1” (S.C. Sperimentazioni Cliniche, Dipartimento della Ricerca) presso l’Istituto Nazionale per lo Studio e la Cura dei Tumori – Fondazione G.Pascale IRCCS, Napoli</p> <p>Dal 1 novembre 2014 ad oggi, ricopre l’incarico di professore di seconda fascia di Oncologia Medica, presso il Dipartimento di Oncologia dell’Università di Torino</p> <p>Dal 1 novembre 2014 al 29 febbraio 2016, in servizio come dirigente medico presso la SCU Oncologia Medica dell’A.O.U. San Luigi Gonzaga di Orbassano (TO).</p> <p>Dal 1 marzo 2016 ad oggi, ricopre l’incarico di Direttore della SCU Oncologia presso l’Azienda Ospedaliera Ordine Mauriziano di Torino</p>
<p>Incarichi di insegnamento</p>	<p>Dall’anno accademico 2010-2011 all’anno accademico 2012-2013, titolare dell’insegnamento “<i>Ricerca Operativa in Nursing. Statistica per la ricerca sperimentale e tecnologica</i>” nel Corso di Laurea Infermieristica della Seconda Università degli Studi di Napoli (Terzo anno, Secondo semestre). Le lezioni e gli esami del suddetto Corso di Laurea sono state svolte presso l’Istituto Nazionale Tumori – Fondazione “G.Pascale” IRCCS di Napoli.</p> <p>Dal 1 novembre 2014 ad oggi, ricopre l’incarico di professore di seconda fascia di Oncologia Medica, presso il Dipartimento di Oncologia dell’Università di Torino.</p> <p>Anno accademico 2014-2015: Titolare del corso di insegnamento in “Rapporti tra gli aspetti medici e psicologici nei problemi di cura delle malattie oncologiche”, Scuola di Specializzazione in Psicologia della Salute</p> <p>Anno accademico 2015-2016; 2016-2017; 2017-2018:</p> <ul style="list-style-type: none"> • Titolare del modulo didattico in “Oncologia” nell’ambito del corso di insegnamento in “Scienze mediche applicate”, del corso di laurea in Tecniche di Radiologia Medica per Immagini e Radioterapia, Sede di Cuneo • Titolare del modulo didattico in “Oncologia medica e cure palliative”, nell’ambito del corso di insegnamento “L’infermieristica clinica in area medica”, Corso di Studi in Infermieristica, Sede di Cuneo <p>Anno accademico 2015-2016; 2016-2017; 2017-2018; 2018-2019:</p> <ul style="list-style-type: none"> • Titolare del modulo didattico in “Oncologia” nell’ambito del corso integrato “Medicina Interna I”, Corso di Laurea Magistrale in Medicina e Chirurgia, Torino (canale B) • Titolare del modulo didattico in “Oncologia medica e cure palliative”

	ve”, nell’ambito del corso di insegnamento “Problemi di salute oncologici”, Corso di Studi in Infermieristica, Sede di Torino 2
Iscrizione ad associazioni scientifiche e incarichi ricoperti	<p>Socio dell’Associazione Italiana di Oncologia Medica (AIOM). Full member dell’European Society of Medical Oncology (ESMO). Socio dell’International Association for Study of Lung Cancer (IASLC).</p> <p>Da ottobre 2007 a ottobre 2009, eletto componente del Working Group nazionale “AIOM Giovani” dell’Associazione Italiana di Oncologia Medica (mandato 2007-2009). Da ottobre 2009 ad ottobre 2013, eletto componente e nominato Coordinatore Nazionale del Working Group “AIOM Giovani” dell’Associazione Italiana di Oncologia Medica (mandato 2009-2011 e mandato 2011-2013). Da ottobre 2013 a ottobre 2017, consigliere nazionale, membro del Consiglio Direttivo dell’Associazione Italiana di Oncologia Medica (primo mandato: da ottobre 2013 ad ottobre 2015; secondo mandato: da ottobre 2015 ad ottobre 2017).</p> <p>Dal 2012 al 2015, ha ricoperto l’incarico di Segretario scientifico delle Linee guida AIOM Neoplasie polmonari.</p> <p>Da ottobre 2019 ad oggi, è Segretario Nazionale dell’Associazione Italiana di Oncologia Medica.</p>
Attività di disegno, conduzione e analisi di sperimentazioni cliniche. Partecipazione a sperimentazioni cliniche	<p>Il prof. Di Maio, dal 2000, ha collaborato all’attività di disegno, conduzione e analisi di numerosi studi clinici, con particolare interesse nell’ambito del tumore del polmone, dell’epatocarcinoma, del tumore del pancreas, dei tumori ginecologici e del tumore della mammella.</p> <p>Il prof. Di Maio ha inoltre partecipato, in qualità di <i>investigator</i>, a numerosi studi clinici condotti nel rispetto delle norme di Good Clinical Practice.</p>
Capacità linguistiche	Buona conoscenza della lingua inglese scritta e parlata.
Capacità nell’uso delle tecnologie	Buona conoscenza di Microsoft Word, Microsoft Excel, Microsoft Access, S-Plus.
Partecipazione a congressi in qualità di relatore	<p>Il prof. Di Maio ha partecipato, in qualità di <i>invited speaker</i> o presentatore di dati originali selezionati per la comunicazione orale, a oltre 400 congressi nazionali e internazionali. Tra le più importanti presentazioni orali, in particolare:</p> <ul style="list-style-type: none"> • Presentazione orale in sessione plenaria al congresso nazionale 2004 dell’Associazione Italiana di Oncologia Medica; • <i>Oral presentation</i> al meeting 2009 dell’American Society of Clinical Oncology; • <i>Oral presentation</i> al meeting 2014 dell’European Society of Medical Oncology.
Pubblicazioni su riviste internazionali	<p>Il prof. Di Maio è autore di oltre 270 pubblicazioni su riviste internazionali <i>peer-reviewed</i>, ed è primo o ultimo autore di numerose pubblicazioni su riviste ad elevato <i>impact factor</i>.</p> <p>Tra i principali argomenti di ricerca, il tumore del polmone, l’epatocarcinoma, il tumore del pancreas, le neoplasie ginecologiche e la metodologia della sperimentazione clinica, con particolare interesse per le revisioni sistematiche della letteratura e le metanalisi per dati individuali.</p> <p>L’H-index, aggiornato a Novembre 2019, è:</p> <ul style="list-style-type: none"> • 37 (fonte: Web of Science Citation Report)
271	Mariniello A, Ghisoni E, Righi L, Catino A, Chiari R, Del Conte A, Barbieri F, Cecere F, Gelibter A, Gajlevra M, Parra HS, Zichi C, Di Maio M, Valabrega G, Novello S. Women With Synchronous or Metachronous Lung and Ovarian Cancer: A Multi-Institutional Report. <i>In Vivo</i> . 2019 Nov-Dec;33(6):2021-2026. doi:10.21873/invivo.11699. PubMed PMID: 31662533.
270	Reale ML, De Luca E, Lombardi P, Marandino L, Zichi C, Pignataro D, Ghisoni E, Di Stefano RF, Mariniello A, Trevisi E, Leone G, Muratori L, La Salvia A, Sonetto C, Bironzo P, Aglietta M, Novello S, Scagliotti GV, Perrone F, Di Maio M. Quality of life analysis in lung cancer: A systematic review of phase III trials published between 2012 and 2018. <i>Lung Cancer</i> . 2019 Oct 31;139:47-54. doi: 10.1016/j.lungcan.2019.10.022. [Epub ahead of print] PubMed PMID: 31734586.
269	Gobbini E, Chiari R, Pizzutillo P, Bordi P, Ghilardi L, Pilotto S, Osman G, Cappuzzo F, Cecere F, Riccardi F, Scotti V, Martelli O, Borra G,

Maiello E, Rossi A, Graziano P, Gregorc V, Casartelli C, Sergi C, Del Conte A, Delmonte A, Bareggi C, Cortinovis D, Rizzo P, Tabbò F, Rossi G, Bria E, Galetta D, Tiseo M, Di Maio M, Novello S. Real-world outcomes according to treatment strategies in ALK-rearranged non-small-cell lung cancer (NSCLC) patients: an Italian retrospective study. *Clin Transl Oncol*. 2019 Oct 19. doi: 10.1007/s12094-019-02222-8. [Epub ahead of print] PubMed PMID: 31630357.

268 La Salvia A, Brizzi MP, Trevisi E, Parisi F, Muratori L, Atzeni F, Di Maio M, Scagliotti GV. Carcinoid heart failure in a duodenal neuroendocrine tumor: role of cardiac surgery in a challenging patient and brief review of the literature. *Acta Oncol*. 2019 Oct 4:1-5. doi: 10.1080/0284186X.2019.1672891. [Epub ahead of print] PubMed PMID: 31583924.

267 Loupakis F, Biason P, Prete AA, Cremolini C, Pietrantonio F, Pella N, Dell'Aquila E, Sperti E, Zichi C, Intini R, Dadduzio V, Schirripa M, Bergamo F, Antoniotti C, Morano F, Cortiula F, De Maglio G, Rimassa L, Smiroldo V, Calvetti L, Aprile G, Salvatore L, Santini D, Munari G, Salmasso R, Guzzardo V, Mescoli C, Lonardi S, Ruggie M, Zagonel V, Di Maio M, Fassan M. CK7 and consensus molecular subtypes as major prognosticators in (V600E)BRAF mutated metastatic colorectal cancer. *Br J Cancer*. 2019 Oct;121(7):593-599. doi: 10.1038/s41416-019-0560-0. Epub 2019 Sep 2. PubMed PMID: 31474758.

266 Marandino L, De Luca E, Zichi C, Lombardi P, Reale ML, Pignataro D, Di Stefano RF, Ghisoni E, Mariniello A, Trevisi E, Leone G, Muratori L, La Salvia A, Sonetto C, Buttigliero C, Tucci M, Aglietta M, Novello S, Scagliotti GV, Perrone F, Di Maio M. Quality-of-Life Assessment and Reporting in Prostate Cancer: Systematic Review of Phase 3 Trials Testing Anticancer Drugs Published Between 2012 and 2018. *Clin Genitourin Cancer*. 2019 Oct;17(5):332-347.e2. doi: 10.1016/j.clgc.2019.07.007. Epub 2019 Jul 20. Review. PubMed PMID: 31416754.

265 Riva S, Bryce J, De Lorenzo F, Del Campo L, Di Maio M, Efficace F, Frontini L, Giannarelli D, Gitto L, Iannelli E, Jommi C, Montesarchio V, Tracò F, Vaccaro CM, Gallo C, Perrone F. Development and validation of a patient-reported outcome tool to assess cancer-related financial toxicity in Italy: a protocol. *BMJ Open*. 2019 Sep 9;9(9):e031485. doi: 10.1136/bmjopen-2019-031485. PubMed PMID: 31501130; PubMed Central PMCID: PMC6738930.

264 Loupakis F, Intini R, Cremolini C, Orlandi A, Sartore-Bianchi A, Pietrantonio F, Pella N, Spallanzani A, Dell'Aquila E, Scartozzi M, De Luca E, Rimassa L, Formica V, Leone F, Calvetti L, Aprile G, Antonuzzo L, Urbano F, Prenen H, Negri F, Di Donato S, Buonandi P, Tomasello G, Avallone A, Zustovich F, Moretto R, Antoniotti C, Salvatore L, Calegari MA, Siena S, Morano F, Ongaro E, Cascinu S, Santini D, Ziranu P, Schirripa M, Buggin F, Prete AA, Depetris I, Biason P, Lonardi S, Zagonel V, Fassan M, Di Maio M. A validated prognostic classifier for (V600E)BRAF-mutated metastatic colorectal cancer: the 'BRAF BeCool' study. *Eur J Cancer*. 2019 Sep;118:121-130. doi: 10.1016/j.ejca.2019.06.008. Epub 2019 Jul 19. PubMed PMID: 31330487.

263 Perrone F, Di Maio M, Efficace F, Gallo C, Giannarelli D, Montesarchio V, Riva S. Assessing Financial Toxicity in Patients With Cancer: Moving Away From a One-Size-Fits-All Approach. *J Oncol Pract*. 2019 Aug;15(8):460-461. doi: 10.1200/JOP.19.00200. Epub 2019 May 24. PubMed PMID: 31125283.

262 Salaroglio IC, Kopecka J, Napoli F, Pradotto M, Maletta F, Costardi L, Gagliasso M, Milosevic V, Ananthanarayanan P, Bironzo P, Tabbò F, Cartia CF, Passone E, Comunanza V, Ardisson F, Ruffini E, Bussolino F, Righi L, Novello S, Di Maio M, Papotti M, Scagliotti GV, Riganti C. Potential Diagnostic and Prognostic Role of Microenvironment in Malignant Pleural Mesothelioma. *J Thorac Oncol*. 2019 Aug;14(8):1458-1471. doi: 10.1016/j.jtho.2019.03.029. Epub 2019 May 9. Erratum in: *J Thorac Oncol*. 2019 Nov;14(11):2023. PubMed PMID: 31078776.

261 Bersanelli M, Buti S, De Giorgi U, Di Maio M, Giannarelli D, Pignata S, Banna GL. State of the art about influenza vaccination for advanced cancer patients receiving immune checkpoint inhibitors: When common sense is not enough. *Crit Rev Oncol Hematol*. 2019 Jul;139:87-90. doi: 10.1016/j.critrevonc.2019.05.003. Epub 2019 May 8. Review. PubMed PMID: 31112887.

260 Muratori L, La Salvia A, Sperone P, Di Maio M. Target therapies in recurrent or metastatic head and neck cancer: state of the art and novel perspectives. A systematic review. *Crit Rev Oncol Hematol*. 2019 Jul;139:41-52. doi: 10.1016/j.critrevonc.2019.05.002. Epub 2019 May 3. Review. PubMed PMID: 31112881.

259 Bossi P, Botta L, Bironzo P, Sonetto C, Musettini G, Sbrana A, Di Giannantonio V, Locati LD, Di Maio M, Antonuzzo A. Systematic Review of adverse events reporting in clinical trials leading to approval of targeted therapy and immunotherapy. *Future Oncol*. 2019 Jun 26. doi: 10.2217/fon-2018-0772. [Epub ahead of print] PubMed PMID: 31240949.

258 Russolillo N, Sperti E, Langella S, Menonna F, Alieta A, Di Maio M, Ferrero A. Impact of primary tumor location on patterns of recurrence and survival of patients undergoing resection of liver metastases from colon cancer. *HPB (Oxford)*. 2019 Jun 21. pii: S1365-182X(19)30564-7. doi: 10.1016/j.hpb.2019.05.014. [Epub ahead of print] PubMed PMID: 31235431.

257 Perrone F, Di Maio M, Efficace F, Gallo C, Giannarelli D, Montesarchio V, Riva S. Assessing Financial Toxicity in Patients With Cancer: Moving Away From a One-Size-Fits-All Approach. *J Oncol Pract*. 2019 May 24;JOP1900200. doi: 10.1200/JOP.19.00200. [Epub ahead of print] PubMed PMID: 31125283.

256 Sparaneo A, Fabrizio FP, la Torre A, Graziano P, Di Maio M, Fontana A, Bisceglia M, Rossi A, Pizzolitto S, De Maglio G, Tancredi A, Grimaldi F, Balsamo T, Centra F, Manzorra MC, Trombetta D, Pantalone A, Bonfitto A, Maiello E, Fazio VM, Muscarella LA. Effects of KEAP1 Silencing on the Regulation of NRF2 Activity in Neuroendocrine Lung Tumors. *Int J Mol Sci*. 2019 May 23;20(10). pii: E2531. doi: 10.3390/ijms20102531. PubMed PMID: 31126053; PubMed Central PMCID: PMC6566555.

255 Salaroglio IC, Kopecka J, Napoli F, Pradotto M, Maletta F, Costardi L, Gagliasso M, Milosevic V, Ananthanarayanan P, Bironzo P, Tabbò F, Cartia CF, Passone E, Comunanza V, Ardisson F, Ruffini E, Bussolino F, Righi L, Novello S, Di Maio M, Papotti M, Scagliotti G, Riganti C. Potential Diagnostic and Prognostic Role of Microenvironment in Malignant Pleural Mesothelioma. *J Thorac Oncol*. 2019 May 9. pii: S1556-0864(19)30357-0. doi: 10.1016/j.jtho.2019.03.029. [Epub ahead of print] PubMed PMID: 31078776.

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253 Addeo A, Banna GL, Metro G, Di Maio M. Chemotherapy in Combination With Immune Checkpoint Inhibitors for the First-Line Treatment of Patients With Advanced Non-small Cell Lung Cancer: A Systematic Review and Literature-Based Meta-Analysis. *Front Oncol*. 2019 Apr 16;9:264. doi: 10.3389/fonc.2019.00264. eCollection 2019. PubMed PMID: 31058078; PubMed Central PMCID: PMC6478036.

252 Marino D, Zichi C, Audisio M, Sperti E, Di Maio M. Second-line treatment options in hepatocellular carcinoma. *Drugs Context*. 2019 Apr 10;8:212577. doi: 10.7573/dic.212577. eCollection 2019. Review. PubMed PMID: 31024634; PubMed Central PMCID: PMC6469745.

251 Baratelli C, Turco CGC, Lacidogna G, Sperti E, Vignani F, Marino D, Zichi C, De Luca E, Audisio M, Ballaminut D, Bellezza A, Chiotto P, Ciriolo G, Comite R, Codegone F, Florio S, Fusco L, Polimeno L, Pozzi D, Zilio E, Terzolo S, Di Maio M. The role of patient-reported outcomes in outpatients receiving active anti-cancer treatment: impact on patients' quality of life. *Support Care Cancer*. 2019 Apr 4. doi: 10.1007/s00520-019-04777-2. [Epub ahead of print] PubMed PMID: 30949832.

250 Di Maio M, Marandino L, Perrone F. Reply to the letter to the editor 'On the underreporting of health-related quality of life and regulatory approval' by Bhamidipati et al. *Ann Oncol*. 2019 Apr 1;30(4):658-659. doi: 10.1093/annonc/mdz035. PubMed PMID: 30698648.

249 Tucci M, Caffo O, Buttigliero C, Cavaliere C, D'aniello C, Di Maio M, Kinspergher S, Maines F, Rizzo M, Rossetti S, Vecchia A, Scagliotti GV, Facchini G. Therapeutic options for first-line metastatic castration-resistant prostate cancer: Suggestions for clinical practise in the CHARTED and LATITUDE era. *Cancer Treat Rev*. 2019 Mar;74:35-42. doi: 10.1016/j.ctrv.2019.01.002. Epub 2019 Jan 7. Review. PubMed PMID: 30738364.

248 Muratori L, Gorzegno G, Sperone P, Andreozzi A, Di Maio M, Scagliotti GV. Long term control of luteinized thecoma with sclerosing peritonitis with leuprorelin and tamoxifen treatment. *Gynecol Oncol Rep*. 2019 Feb 16;28:44-46. doi: 10.1016/j.gore.2019.02.004. eCollection 2019 May. PubMed PMID: 30859116; PubMed Central PMCID: PMC6396082

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246 Passiglia F, Rizzo S, Di Maio M, Galvano A, Badalamenti G, Listi A, Gulotta L, Castiglia M, Fulfaro F, Bazan V, Russo A. Publisher Correction: The diagnostic accuracy of circulating tumor DNA for the detection of EGFR-T790M mutation in NSCLC: a systematic review and meta-analysis. *Sci Rep.* 2018 Nov 19;8(1):17270. doi: 10.1038/s41598-018-35524-y.

245 Dieci MV, Massari F, Giusti R, Inno A, Lombardi G, Noto L, Passaro A, Pietrantonio F, Spada F, Valente M, Di Maio M, Torri V. Gender influence on professional satisfaction and gender issue perception among young oncologists. A survey of the Young Oncologists Working Group of the Italian Association of Medical Oncology (AIOM). *ESMO Open.* 2018 Oct 21;3(6):e000389. doi: 10.1136/esmoopen-2018-000389. eCollection 2018.

244 Tucci M, Zichi C, Buttigliero C, Vignani F, Scagliotti GV, Di Maio M. Enzalutamide-resistant castration-resistant prostate cancer: challenges and solutions. *Onco Targets Ther.* 2018 Oct 24;11:7353-7368. doi: 10.2147/OTT.S153764. eCollection 2018.

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Torino, 10 Luglio 2020

A handwritten signature in black ink, appearing to read "Marinella M.", with a large, sweeping underline that extends across the width of the signature.

Autorizzo il trattamento dei miei dati personali presenti nel cv ai sensi del Decreto Legislativo 30 giugno 2003, n. 196 "Codice in materia di protezione dei dati personali" e del GDPR (Regolamento UE 2016/679).

A second handwritten signature in black ink, identical to the one above, appearing to read "Marinella M.", with a large, sweeping underline.