

CURRICULUM VITAE

Massimo Di Maio, MD



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🌐 https://www.oncology.unito.it/do/docenti.pl/Show?_id=mdimaio#tab-profilo

Sex M | Date of birth 14/07/1975 | Born in Naples, Italy. Nationality Italian

ORCID ID: <https://orcid.org/0000-0001-8906-3785>

Scopus ID: 57203764088

Researcher ID: K-9990-2016

EDUCATION AND TRAINING

2000 - 2003

Specialty School in Medical Oncology

University of Naples Federico II, Napoli, Italy.

2003, October 31st: becomes a specialist in Oncology at University of Naples "Federico II" (70/70 cum laude), discussing a thesis on "Prevalence of pain and adequacy of analgesic treatment in patients with advanced lung cancer", with dr. Francesco Perrone.

1993 - 1999

Degree in Medicine & Surgery

University of Naples Federico II, Napoli, Italy.

1999, July 30th. Degree (110/110 cum laude) in Medicine & Surgery, at University of Naples "Federico II", Italy (discussing a thesis on "Microsatellite instability and p53 expression in primary breast cancer", with prof. Alma Contegiacomo).

Professional experience and current position

March 1st, 2022 - present

Full professor of Medical Oncology

Department of Oncology, University of Turin, Italy

▪ Clinical, teaching and research activities

University

November 1st, 2014
– February 28th, 2022

Associate professor of Medical Oncology

Department of Oncology, University of Turin, Italy

▪ Clinical, teaching and research activities

University

March 1st, 2016 - present

Director, Division of Medical Oncology

AO Ordine Mauriziano – Umberto I Hospital, Turin, Italy

▪ Clinical and research activities

University hospital

November 1st, 2014 –
February 29th, 2016

Physician assistant, Medical Oncology

Division of Medical Oncology, AOU San Luigi Gonzaga, Regione Gonzole, Orbassano (TO), Italy

▪ Clinical and research activities

University hospital

December 1st, 2012 –
October 31st, 2014

Responsible of design of phase 0-1 clinical trials

Clinical Trials Unit, National Cancer Institute – "G.Pascale" Foundation IRCCS, Napoli, Italy.

▪ Responsible (Incarico di alta specializzazione) of design of phase 0 -1 clinical trials

National Cancer Institute

May 1st, 2009 –

Responsible of design and conduction of phase 3 clinical trials

- April 30th, 2011 Clinical Trials Unit, National Cancer Institute – “G.Pascale” Foundation IRCCS, Napoli, Italy.
 • Responsible (“incarico dirigenziale di base”) of “Design and coordination of phase III clinical trials”
National Cancer Institute
- May 1st, 2008 – October 31th, 2014 **Physician assistant, Clinical Trials Unit**
 Clinical Trials Unit, National Cancer Institute – “G.Pascale” Foundation IRCCS, Napoli, Italy.
 • Clinical and research activity
National Cancer Institute
- May 2nd, 2006 – April 30th, 2008 **Physician assistant, Medical Oncology**
 “N. Giannettasio” hospital, Rossano (CS), Italy
 • Clinical activity
Public hospital

WORK ACTIVITIES

Honors and awards

- 2006: Winner, "Premio Giovani Ricercatori" 2006 by "Fondazione Guido Berlucci per la Ricerca sul Cancro", for the publication of a relevant research in oncology.
- 2008: "Best abstract award" for the oral communication: "Single agent vs combination chemotherapy (CT) as second-line treatment of advanced non-small-cell lung cancer (NSCLC): individual patients data meta-analysis of five randomized trials.", ECLU 2008, European Society of Medical Oncology, Lugano, Switzerland, July 6th 2008.
- 2012: Winner, best oral communication, “Biomarkers of TORCH Trial on First-line Erlotinib Followed by Second-line Chemotherapy in advanced NSCLC Patients”, "CIOT 3rd International Conference on Thoracic Oncology" – Napoli, June 28-30, 2012
- 2017: Winner of prize “Oncologia e cinema” dell’Associazione Italiana di Oncologia Medica (AIOM), with the short movie “Io e Ascanio”, directed by Enzo Dino. AIOM XIX National meeting, October 2017.

Editorial activity

- Prof. Di Maio is author of more than 380 publications in International, peer-reviewed journals. In many of these papers, he is first, or last, or corresponding author.
- Among his main research interests, lung cancer, hepatocellular carcinoma, quality of life and patient-reported outcomes, clinical trials methodology, with a specific interest in the design and conduction of systematic reviews and meta-analysis based on individual patients data.
- 2015 - 2022: Editorial Board, Associate Editor, "Respiratory Research" (BioMed Central)
- 2015 –present: Editorial Board, Associate Editor, "International Journal of Biological Markers"
- 2016 –present: Editorial Board, Associate Editor, "Tumori Journal"
- 2020 – present: Editorial Board, Editor, “Cancers”; Editor-in-Chief of the Section “Systematic Review or Meta-analysis in Cancer Research”; guest editor of Special Issue “Special Issue “Systematic Reviews of Patient-Reported Outcomes in Patients with Cancer

Invited presentations

Prof. Di Maio participated, as invited speaker or as presenter of original data selected for oral communication, to more than 400 national and international meetings.

Among the most relevant oral presentations:

- Oral presentation in plenary session of 2004 AIOM (Associazione Italiana di Oncologia Medica) national meeting;
- Oral presentation at 2009 ASCO (American Society of Clinical Oncology) meeting;
- Oral presentation at 2014 ESMO (European Society of Medical Oncology) meeting.

Grants

2004-2006: winner of a 3-year fellowship (AIRC, Associazione Italiana per la Ricerca sul Cancro / FIRC) on “Determinants, significance and instruments of evaluation of health-related quality of life in patients with advanced lung cancer”

2010-2012. Winner of a grant “My First AIRC grant” by AIRC(Associazione Italiana per la Ricerca sul Cancro), with a project on “Endocrine predictive factors of the effect of aromatase inhibitors as adjuvant treatment of breast cancer” (MFAG 10746).

2015-2017: Winner of a grant by CRT Foundation, with a project on “Evaluation of the impact on health-related quality of life of cancer patients of a systematic nurse assessment of treatment toxicity”

Since 2000, prof. Di Maio collaborated in the design, conduction and analysis of many clinical trials,

Activity in study design, particularly in lung cancer, hepatocellular carcinoma, pancreatic cancer, gynaecological cancers and participation, conduction and breast cancer. analysis of clinical trials.

As an investigator, he has taken part in a number of clinical trials conducted according to Good Clinical Practice.

Direction or participation in the activities of research groups characterized by national or international collaborations

- 2006: Coordination of the activities of an international research group aimed at conducting the meta-analysis for individual data "Weekly vs every 3 weeks docetaxel in second line treatment of advanced NSCLC: a meta-analysis". The collaboration involved the participation of researchers from Italy, France, Spain and Germany.

- 2008: Coordination of the activities of an international research group aimed at conducting the meta-analysis for individual data "Polichemotherapy vs single agent in second-line treatment of advanced NSCLC: individual patient data meta-analysis". The collaboration involved the participation of researchers from Italy, Greece, the Netherlands and Japan.

- 2008-2014: Participation, as medical director at the Clinical Trials Unit of the National Cancer Institute - G. Pascale IRCCS Foundation, Naples, in the coordination activities of multicentre clinical trials, characterized by the participation of numerous Italian and international researchers.

- 2009-2010: Coordination of the activities of an international research group aimed at conducting the meta-analysis for individual data "Cisplatin- vs carboplatin-based regimens in the first-line treatment of small cell lung cancer: individual patient data meta-analysis". The collaboration involved the participation of investigators from Greece, Switzerland, Japan and the United Kingdom.

- 2012-2014: Coordination of the activities of an international research group aimed at conducting the meta-analysis for individual data "Six vs. less cycles of platinum-based treatment in the first-line therapy of non-small cell lung cancer: individual patient data meta-analysis". The collaboration involved the participation of investigators from the United Kingdom, the Netherlands, South Korea, Portugal.

- 2018-2021: Coordination of the investigator-initiated clinical trial "A Phase II, Randomized, Trial of Niraparib Versus Best Supportive Care as Maintenance Treatment In Patients With Locally Advanced Or Metastatic Urothelial Cancer Whose Disease Did Not Progress After Completion Of First-line Platinum-containing Chemotherapy (Meet-URO 12 study)", supported by a research grant from TESARO - GlaxoSmithKline and conducted in the context of the multicentre cooperative group Meet-URO.

- 2021-2022: Leading author of the international panel working on the production of the Clinical Practice Guidelines of the European Society for Medical Oncology (ESMO) on: "The role of patient-reported outcome measures in the continuum of cancer care". The group includes experts from Italy, France, Germany, United Kingdom, Canada, United States, China, Australia, Greece.

ADDITIONAL INFORMATION

Publications

total number of publications in peer-review journals :
385 (Scopus, December 8th, 2022)

total number of citations:
9672 (Scopus, December 8th, 2022)

H index (Scopus) :
51 (December 8th, 2022)

Scientific societies

Full member of Associazione Italiana di Oncologia Medica (AIOM).

Full member of European Society of Medical Oncology (ESMO).

2007 - 2009, Member of Young Oncologists Committee of Associazione Italiana di Oncologia Medica (Italian Association of Medical Oncology, AIOM).

2009 – 2013. National Coordinator of Young Oncologists Committee of Associazione Italiana di Oncologia Medica (Italian Association of Medical Oncology, AIOM).

2013 – 2017: Member of the National Council of Associazione Italiana di Oncologia Medica (Italian Association of Medical Oncology, AIOM).

October 2019 - present: Secretary of the National Council of Associazione Italiana di Oncologia Medica (Italian Association of Medical Oncology, AIOM).

March 15, 2023