

# Matteo Lambertini, MD PhD



## WORK EXPERIENCES

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CF LMBMTT85P24C589N

Sex Male | Date of birth 24/09/1985 | Nationality Italian

Mother tongue Italian | Other languages English (written and spoken)

CF: LMBMTT85P24C589N

- February 2022-Present: Associate Professor, Consultant in Medical Oncology, Department of Medical Oncology, IRCCS Ospedale Policlinico San Martino-University of Genova, Genova (Italy)
- January 2019-January 2022: Assistant Professor, Consultant in Medical Oncology, Department of Medical Oncology, IRCCS Ospedale Policlinico San Martino-University of Genova, Genova (Italy)
- January 2016-December 2018: Clinical Research Associate-ESMO Translational Research Fellow, Medical Oncology Department, Breast Cancer Translational Research Laboratory, Institut Jules Bordet, Brussels (Belgium)
- June 2011-June 2016: Specialty in Medical Oncology at the Medical Oncology Department, IRCCS AOU San Martino-IST, Genova (Italy)
- January 2015-February 2015: Visiting Researcher, Medical Oncology Department, Thomas Jefferson University, Philadelphia, PA
- July 2014-December 2014: Visiting Researcher, Medical Oncology Department, Adult Survivorship Programme, Dana-Farber Cancer Institute, Boston, MA
- August 2013-September 2013: ESMO Clinical Unit Visit, Department of Medicine, BrEAST Data Centre, Institut Jules Bordet, Brussels (Belgium)
- December 2010-June 2011: Contractor at the S.S. Sviluppo Terapie Innovative, IST - National Cancer Institute, Genova (Italy)
- October 2008-November 2010: Trainee at the Medical Oncology Division, IST - National Cancer Institute, Genova (Italy)

## EDUCATION AND TRAINING

- October 2016-November 2018: PhD Programme, Université Libre de Bruxelles (U.L.B.), Brussels (Belgium)
- June 2011-June 2016: School of specialization in Medical Oncology at University of Genova, Genova (Italy); voting 50/50 cum laude
- February 10, 2011: Qualification at University of Genova, Genova (Italy); voting 270/270
- September 2004-July 2010: Bachelor in Medicine and Surgery at University of Genova, Genova (Italy); voting 110/110 cum laude
- September 1999-July 2004: Scientific Licence at Liceo Scientifico Statale “San Giuseppe Calasanzio”, Carcare (Savona) Italy; voting 100/100

## PUBLICATIONS

**383 publications** in peer-review journals (**81 as first author; 76 as last author**); H index = 55 (Scopus) 65 (Google Scholar); selected 5 publications:

- **Lambertini M** et al. “Pregnancy after breast cancer in young *BRCA* carriers: an international hospital-based cohort study”. **JAMA** 2024;331(1):49-59 (**IF=63.1**)
- **Lambertini M** et al. “Pregnancy after breast cancer: a systematic review and meta-analysis”. **J Clin Oncol** 2021;39(29):3293-305 (**IF=42.1**)
- **Lambertini M** et al. “Pregnancy after breast cancer in patients with germline *BRCA* mutations”. **J Clin Oncol** 2020;38(26):3012-23 (**IF=42.1**)
- **Lambertini M** et al. “Gonadotropin-releasing hormone agonists during chemotherapy for preservation of ovarian function and fertility in premenopausal patients with early breast cancer: a systematic review and meta-analysis of individual patient-level data”. **J Clin Oncol** 2018;36(19):1981-90 (**IF=42.1**)
- **Lambertini M** et al. “Ovarian suppression with triptorelin during adjuvant breast cancer chemotherapy and long-term ovarian function, pregnancies, and disease-free survival: a randomized clinical trial”. **JAMA** 2015;314:2632-40 (**IF=63.1**)

## ORAL ABSTRACT PRESENTATION

**More than 100 abstracts** at International conferences (**more than 30 as first author**) and **more than 50 abstracts** at National conferences (**more than 10 as first author**). **Selected 5 oral abstract presentations:**

- “Clinical behavior of breast cancer in young *BRCA* carriers and prognostic impact of the timing of genetic testing: results from an international cohort study”. 2024 ASCO Annual Meeting, 1 June 2024, Chicago, IL (USA)
- “Pregnancy after breast cancer in young women with germline *BRCA* pathogenic variants: results from an international cohort study”. 2023 San Antonio Breast Cancer Symposium (SABCS), 7 December 2023, San Antonio, TX (USA)
- “Safety of pregnancy following breast cancer (BC) in patients (pts) carrying a *BRCA* mutation (*mBRCA*): results of an international cohort study”. 2019 ASCO Annual Meeting, 3 June 2019, Chicago, IL (USA)
- “Pooled analysis of five randomized trials investigating temporary ovarian suppression with gonadotropin-releasing hormone analogs during chemotherapy as a strategy to preserve ovarian function and fertility in premenopausal early breast cancer patients”. 2017 SABCS, 7 December 2017, San Antonio, TX (USA)
- “Reproductive potential and performance of fertility-preserving procedures in *BRCA* mutation-positive breast cancer patients”. ESMO 2017 Congress, 9 September 2017, Madrid (Spain)

  

- Current Oncology 2021 Young Investigator Award
- 2019 Conquer Cancer Foundation of ASCO Merit Award at the 2019 ASCO Annual Meeting in Chicago, IL (USA)
- 2018 Conquer Cancer Foundation of ASCO Merit Award at the 2018 ASCO Annual Meeting in Chicago, IL (USA)
- 2017 SABCS Clinical Scholar Award at the San Antonio Breast Cancer Symposium, San Antonio, TX (USA)
- 2017 Conquer Cancer Foundation of ASCO Merit Award at the 2017 ASCO Annual Meeting in Chicago, IL (USA)
- ESMO Translational Research Fellowship - Institut Jules Bordet, from August 2016 onwards, Brussels (Belgium)
- “Marco Venturini” Award Lecture - XVIII Italian National Oncology AIOM Conference, 28-30 October 2016 in Rome (Italy)
- Best publication by a young oncologist - Annual National Congress of the AIOM Young Oncologist Committee, 28-30 October 2016 in Perugia (Italy)
- Best abstract - oral presentation at the “ESO (European School of Oncology) BCY2 - 2<sup>nd</sup> Breast Cancer in Young Women Conference”, 4-5 November 2014, Dublin (Ireland)
- Best oral presentation at the XVI Italian National Oncology Conference, 24-26 October 2014 in Rome (Italy)
- 2014 Conquer Cancer Foundation of ASCO Merit Award at the 2014 ASCO Breast Cancer Symposium in San Francisco, CA (USA)
- 2014 Conquer Cancer Foundation of ASCO Merit Award at the 2014 ASCO Annual Meeting in Chicago, IL (USA)
- ESMO Clinical Unit Visit Fellowship - Institut Jules Bordet, from 19 August 2013 to 27 September 2013, Brussels (Belgium)
- ESMO Translational Research Unit Visit Fellowship (“Lost in Translation: How to find your way”) - The Christie NHS Foundation Trust, 21-23 November 2012, Manchester (United Kingdom)
- Honorable mention - poster presentation at the “ESO BCY1 - Breast Cancer in Young Women Conference”, 8-10 November 2012, Dublin (Ireland)

## MEMBERSHIP OTHER ACTIVE ROLES



- European Society for Medical Oncology (ESMO) since October 2011
- American Society of Clinical Oncology (ASCO) since January 2012
- Associazione Italiana di Oncologia Medica (AIOM) since January 2012
- European Society of Human Reproduction and Embryology (ESHRE) since January 2018
- ESMO Leaders Generation Programme graduate since June 2017
- AIOM National Council (Consiglio Direttivo Nazionale) since October 2021
- Chair of the ESMO Young Oncologists Committee (YOC) mandate 2023-2024
- Member of the Executive Board of the Breast Internatioanl Group (BIG) since June 2025
- Board Member of the International Society for Fertility Preservation (ISFP) since June 2025

July 3<sup>rd</sup>, 2025