

29 ottobre 2026
h.18:00-20:00

Prevenzione oncologica nelle persone transgender e gender diverse (TGD)

Moderano: Maria Cristina Meriggiola, Giovanna Motta

Prevenzione oncologica nelle persone TGD: il punto di vista dell'oncologia medica - *Alberto Giovanni Leone*

Screening oncologico nelle persone TGD: stato dell'arte in Italia - *Marina Pierdominici*

Discussione



Alberto Giovanni Leone

Nazionalità: Italiana

PRESENTAZIONE

Medico Oncologo

ISTRUZIONE E FORMAZIONE

26/01/2021 – 03/02/2026 Milano, Italia
SPECIALIZZAZIONE IN ONCOLOGIA MEDICA Università degli Studi di Milano

30/09/2013 – 30/06/2019 Roma, Italia
LAUREA MAGISTRALE IN MEDICINA E CHIRURGIA Sapienza Università di Roma

Voto finale 110/110 cum laude |
Tesi "Early and late complications in patients with percutaneously performed tracheostomy in 3 different ICUs of Policlinico Umberto I"

31/10/2011 – 31/10/2015 Roma, Italia
DIPLOMA ACCADEMICO IN PIANOFORTE Conservatorio di Musica Santa Cecilia

Voto finale 110/110 cum laude
30/11/2006 – 30/11/2011 Roma, Italia
DIPLOMA DI MATURITÀ Liceo Classico Tito Lucrezio Caro

Voto finale 100/100

ESPERIENZA LAVORATIVA

ONCOLOGO MEDICO – FONDAZIONE IRCCS ISTITUTO NAZIONALE DEI TUMORI – 03/2026 – Attuale – MILANO, ITALIA

Oncologia Gastrointestinale

HIV/ONCOLOGY CLINICAL FELLOW – NATIONAL CENTRE FOR HIV MALIGNANCY, CHELSEA AND WESTMINSTER HOSPITAL – 01/07/2024 – 30/06/2025 – LONDON, REGNO UNITO

MEDICO SPECIALIZZANDO IN ONCOLOGIA MEDICA – FONDAZIONE IRCCS ISTITUTO NAZIONALE DEI TUMORI – 26/01/2021 – 25/01/2026 – MILANO, ITALIA

COMPETENZE LINGUISTICHE

Lingua madre: **ITALIANO**
Altre lingue:

	COMPRENSIONE		ESPRESSIONE ORALE		SCRITTURA
	Ascolto	Lettura	Produzione orale	Interazione orale	
ENGLISH	C1	C1	C1	C1	C1
NORVEGESE	B1	B1	B1	B1	B1
FRANCESE	A2	A2	A2	A2	A2

● PUBBLICAZIONI

2026

Reply to: Immune Checkpoint Blockade in Deficient Mismatch Repair/Microsatellite Instability-High Gastric Cancer: Solid Evidence or Premature Extrapolation?

Leone AG, Raimondi A, and Pietrantonio F. JCO 2026

2026

A tailored histology-driven molecular profiling algorithm proposal for salivary gland cancers

S Alfieri, S Rota, R Romanò, I Capone, A Busico, E Conca, E Tamborini, S Cavalieri, S Buriolla, C Sciortino, AG Leone, I Nuzzolese, A Ottini, C Bergamini, P Quattrone, A Vingiani, LD Locati, L Licitra, G Pruneri, E Colombo, L Agnelli, F Perrone
ESMO Open 2026

2025

Cancer awareness among people living with HIV (PLWH): insights from an Italian survey of oncologists and infectious disease specialists

Davide Dalu, Rosaria Iardino, Emanuela Vaccher, Angioletta Lasagna, Margherita Digaetano, Alberto Giovanni Leone, Lorenzo Ruggieri, Eva Massari, Eva Blondeaux, Andrea Gori, Cristina Mussini, Giuliano Rizzardini, Matteo Bassetti, Antonio Di Biagio, Claudio M Mastroianni, Luisa Brogonzoli, Mario Cascio, Francesco Perrone, Saverio Cinieri, Giordano D Beretta, Nicla La Verde
HIV/AIDS-Research and Palliative Care 2025

2025

Immunotherapy in advanced gastroesophageal cancers: A meta-analysis of sex-based outcomes in overall survival

M Masetti, F Petrelli, F Pietrantonio, S Lorenzen, AG Leone
International Journal of Cancer 2025

2025

STARKAP Protocol: preliminary assessment of safety and tolerability of dostarlimab in combination antiretroviral therapy (cART)-refractory HIV associated Kaposi's Sarcoma

Claudia AM Fulgenzi, Alessia Dalla Pria, Alberto Giovanni Leone, Maria Martinez, Elena Ferrer Martinez Del Peral, Maria Eleanor Flores, Mark Bower, David J Pinato
BMC Cancer 2025

2025

Progression-free survival as a surrogate for overall survival in gastro-esophageal cancer trials with immunotherapy: A meta-analysis

Alberto Giovanni Leone, Fausto Petrelli, Samuel J Klempner, Elizabeth C Smyth, Raghav Sundar, Florian Lordick, Sylvie Lorenzen, Micheal Masetti, Radka Obermannova, Maria Alsina, Yelena Y Janjigian, Filippo Pietrantonio
European Journal of Cancer 2025

2025

Breast and Gynecologic Cancer Care for Sexual Minority Women and Transgender People

Gabrielle Mayer, Alberto Giovanni Leone, Olivia Korostoff-Larsson, Madeline Xin, Flora Cohen, Shail Maingi, Alison May Berner
ASCO Educational Book 2025

2025

Sexual health in cancer care: a narrative review and position statement from the Italian Association of Medical Oncology (AIOM)

A Rossi, AG Leone, M Lambertini, E Sperti, C Cassani, A Vetromile, S Barni, A De Giorgi, EP Preti, S Secondino, N Silvestris, R Berardi, A Brunello, G Curigliano, N La Verde, TP Latiano, F Pietrantonio, M Tiseo, M Di Maio, F Perrone, S Cinieri, A Fabi
ESMO Open 2025

2025

Methodology Concerns Regarding Claims Data Studies in Transgender Health

Ole-Petter R. Hamnvik, Don S. Dizon, Alberto Giovanni Leone
JAMA Oncology 2025

2025

Tremelimumab and durvalumab as neoadjuvant or non-operative management strategy of patients with microsatellite instability-high resectable gastric or gastroesophageal junction adenocarcinoma: the INFINITY study by GONO

A. Raimondi, S. Lonardi, S. Murgioni, G.G. Cardellino, S. Tamberi, A. Strippoli, F. Palermo, G. De Manzoni, M. Bencivenga, A. Bittoni, C. Chiodoni, D. Lorenzini, K. Todoerti, P. Manca, S. Sangaletti, M. Prisciandaro, G. Randon, F. Nichetti, F. Bergamo, S. Brich, F. Pietrantonio
Annals of Oncology 2025

2025

Hepatocellular carcinoma in people living with HIV

Claudia AM Fulgenzi, Alessia Dalla Pria, Alberto Giovanni Leone, Ciro Celsa, Giuseppe Cabibbo, Bernhard Scheiner, Matthias Pinter, Antonio D'Alessio, Yiran Zhao, Norbert Brau, Mark Bower, David James Pinato
Journal of Hepatology 2025

2024

Immune checkpoint inhibitors in advanced gastroesophageal adenocarcinoma: a series of patient-level meta-analyses in different programmed death-ligand 1 subgroups.

Leone AG, Mai AS, Fong KY et al, ESMO Open 2024

2024

Implications of hormonal carcinogenesis for transgender and gender-diverse people undergoing gender-affirming hormone therapy: an up-to-date review

Leone AG, Bonadonna S, Cassani C, et al. BMJ Oncology 2024

2023

Cancer in Transgender and Gender-Diverse Persons: A Review

Leone AG, Trapani D, Schabath MB et al. JAMA Oncol. 2023 Apr 1;9(4):556-563

Link <https://pubmed.ncbi.nlm.nih.gov/36757703/>

2023

Position paper of the Italian association of medical oncology on health disparities among transgender and gender-diverse people: the Assisi recommendations

Leone AG, Casolino R, Trapani D et al, eClinicalMedicine 2023

2023

Cancer care in transgender and gender-diverse persons: results from two national surveys among providers and health service users by the Italian Association of Medical Oncology

Leone AG, Miceli R, Trapani D et al. ESMO Open. 2023

Link <https://pubmed.ncbi.nlm.nih.gov/37270870/>

2023

TK-1, TP, Ang-2, and Tie-2 mRNA expression in plasma-derived microvesicles of chemo-refractory metastatic colorectal cancer patients

Borelli B, Crucitta S, Boccaccino A, Antista M, Antoniotti C, Marmorino F, Rossini D, Conca V, Germani MM, Provenzano L, Spagnoletti A, Leone AG, Cucchiara F, Pietrantonio F, Del Re M, Danesi R, Masi G, Cremolini C, Moretto R. Tumori. 2023

Link <https://pubmed.ncbi.nlm.nih.gov/36609197/>

2022

Effectiveness of Immune Checkpoint Inhibitors in Patients With Advanced Esophageal Squamous Cell Carcinoma: A Meta-analysis Including Low PD-L1 Subgroups

Yap DWT, Leone AG, Wong NZH, Zhao JJ, Tey JCS, Sundar R, Pietrantonio F. JAMA Oncol. 2022

2022

Efficacy and activity of PD-1 blockade in patients with advanced esophageal squamous cell carcinoma: a systematic review and meta-analysis with focus on the value of PD-L1 combined positive score

Add a description here...

Leone AG, Petrelli F, Ghidini A, Raimondi A, Smyth EC, Pietrantonio F. ESMO Open 2022

2022

Variant allele frequency in baseline circulating tumour DNA to measure tumour burden and to stratify outcomes in patients with RAS wild-type metastatic colorectal cancer: a translational objective of the Valentino study

Add a description here...

Manca P, Corallo S, Lonardi S, Fucà G, Busico A, Leone AG et al. Br J Cancer. 2022

2022

Optimal Choice of Adjuvant Treatment for Renal Cell Carcinoma Following Nephrectomy

Bottiglieri A, Sepe P, Stellato M, Pircher C, Fotia G, Leone AG et al. Cancer Manag Res. 2022

2022

Paraneoplastic neurological syndromes in patients affected by SCLC: a case series

Zanella C, Leone AG, Zambelli L, Bottiglieri A, Canziani L, Brambilla M et al. Tumori. 2022

2022

Systemic lupus erythematosus reactivation after chemoimmunotherapy in preexisting autoimmune disease

Spagnoletti A, Platania M, Brambilla M, Occhipinti M, Canziani L, Cabras A, Provenzano L, Leone AG et al.

2021

Impact of age and gender on the efficacy and safety of upfront therapy with panitumumab plus FOLFOX followed by panitumumab-based maintenance: a pre-specified subgroup analysis of the Valentino study

Raimondi A, Fucà G, Leone AG, Lonardi S, Antoniotti C, Smirardo V et al. ESMO Open. 2021

● DICHIARAZIONE SOSTITUTIVA DELL'ATTO DI NOTORIETÀ

Dichiarazione sostitutiva dell'atto di notorietà

Curriculum reso sotto forma di dichiarazione sostitutiva di atto di notorietà, ai sensi degli artt. 46 e 47 del D.P.R. 445/2000. Consapevole, secondo quanto prescritto dall'art.76 del D.P.R. 445/2000, della responsabilità penale cui può andare incontro in caso di dichiarazione mendace, falsità negli atti ed uso di atti falsi, il sottoscritto dichiara sotto la propria responsabilità quanto riportato in tale documento.

Autorizzo il trattamento dei miei dati personali presenti nel CV ai sensi dell'art. 13 d. lgs. 30 giugno 2003 n. 196 - "Codice in materia di protezione dei dati personali" e dell'art. 13 GDPR 679/16 - "Regolamento europeo sulla protezione dei dati personali".

Curriculum Vitae

Prof.ssa Maria Cristina Meriggiola

DATE AND PLACE OF BIRTH June 5, 1961, Pesaro, Italy

CITIZENSHIP Italian

Education

- 1981-87 University of Bologna, Medical School
- 1987 Graduated in Medicine with highest marks and summa cum laude and Italian Medical License Exam
- Specialist in Obstetrics and Gynecology with highest marks and summa cum laude
- 1990-93 Research fellowship in Endocrinology at the University of Washington, Seattle, Washington, U.S.A.
- 1993-97 PhD Metabolic and Endocrinological Sciences, University of Modena
- 2006 Specialist in Endocrinological and Metabolic Sciences with highest marks and summa cum laude, University of Bologna
- Master in Urogynecology – School of Functional Reconstructive Surgery of Pelvic Floor; University of Milano-Bicocca

POSITION HELD

- 1990-93 Fellow Department of Medicine, University of Washington, Seattle
- 1999-2015 Clinical Researcher at Clinic of Obst. Gynecol, St. Orsola Hospital, University of Bologna (1999-2001: F20X, 2001-2015: MED/40 - 06/H1)
- 5/1999 Temporary Adviser W.H.O.
- 2/2000 Short term W.H.O. officer, Unit FCH/RH
- 5/2000 - Temporary Adviser W.H.O. Dep Reproductive Health and Research, Geneva, CH.
- 12/2015 Associate Professor (DIMEC – UNIBO)

Clinical Curriculum

2000 - consultant Policlinico S. Orsola-Malpighi Bologna, l'UO Gynecology and Physiopathology of Human Reproduction

1.1.2007 director of the project "Disturbi della Salute Sessuale"

1.7.2009 director of the project "I Disturbi dell'Identità di Genere" (Policlinico S. Orsola-Malpighi)

2010 - endocrinologist for MIT

HONORS AND AWARDS AND GRANTS

1989 4th Annual Serono Award for Research in Reproductive Biology, Bologna

1990 3rd Annual Award, University of Siena "Importanza della frequenza delle pulsazioni di GnRH nel ciclo mestruale fisiologico"

1990-91 Scholarship of the Rotary Foundation

1990-93 Fellowship of A.W. Mellon Foundation

1992 Grant NATO "Assessment of ovarian function in older versus younger women", Principal Investigator.

1993 Grant A.W. Mellon Foundation "CPA and TE to suppress fertility in normal men", Principal Investigator.

1994 Grant A.W. Mellon Foundation "Low dose CPA and TE to suppress fertility in men", Principal Investigator

1995 Grant A.W. Mellon Foundation "Evaluation of the effectiveness of an oral regimen of CPA and TU to control male fertility", Principal Investigator

1996 Grant CICCRR (NIH) "Effects of a sequential regimen of CPA and TU followed by lower dose of CPA and TU in normal men", Sub Investigator.

1998 Jenapharm GmbH "Male contraception with a sequential regimen of CPA and TU followed by a lower dose of CPA and TU in normal men". Sub Investigator, 24 months.

1998 Jenapharm GmbH "Male contraception with DNG- Evaluation of the efficacy of DNG to suppress fertility in normal men". Sub Investigator, 12 months.

2000 Jenapharm GmbH "NETE + TU for male contraception". Principal Investigator, 36 months.

2000 OMS "Assessing acceptability and sexual behaviour during male contraception: mood, behaviour and user's perspectives related to sperm suppression with NET-EN plus TU in normal men". Principal Investigator, 36 months.

2003 Organon Italia "A phase IIb, double blind, placebo controlled, randomized, multicenter, multiple dose trial investigating the efficacy, safety and pharmacokinetics of subcutaneous Etonogestrel rods combined with intramuscular TU for male fertility control". Principal Investigator, 36 months.

2004 CONRAD "Pharmacokinetics of TU Injected every 8 weeks with NET-EN, 200 mg, in Healthy Men". Principal Investigator, 12months.

2008 OMS e CONRAD: Sperm suppression and contraceptive protection provided by NetEn combined with TU in healthy men. Principal Investigator, 36 months.

1999 Progetto Giovani Ricercatori, UNIBO, 12months.

2003 Progetti Pluriennali di Ricerca UNIBO. Scientific project director, 36 months.

2008 PRIN "Meccanismi di base del dolore e differenze sessuali: Aspetti endocrini, neurofisiologici e comportamentali in modelli di dolore somatico, viscerale e neuropatico" Director of Resarch Unit, 24 months.

2006-2017 RFO Progetti ricerca fondamentale orientata (ex quota 60%), UNIBO. Scientific project director, 12 months

Editorial Boards

2005/07 Editorial Board " Archives of Andrology" "Ginecologia e Ostetricia"

2006/10 Editorial Board "IL GINECOLOGO"

2008/12 Member of Scientific board SIAMS

2010 - Member of Didactic board SIAMS

2011 – Reviewer of scientific projects for PRIN (MIUR).

2012-2015 Member of Hormone Health Network Committee

2013-2016 Editorial Board of Clinical Endocrinology

2021 – Co-founder of the Italian Society for Gender, Identity and Health (SIGIS)

Teaching activities

2000 – Lecturer in the Residency Programme in Obstetrics and Gynaecology and in the School of Medicine, Alma Mater Studiorum – University of Bologna

2007 – Member of the Doctoral Programme Committee in General Medical Sciences and Health Services Sciences, Alma Mater Studiorum – University of Bologna.

2016 – Director of the Advanced Training Course in Endocrine and Reproductive Gynaecology, Alma Mater Studiorum – University of Bologna.

2021 – Lecturer in the Single-Cycle Degree Programme in Medicine and Surgery, Alma Mater Studiorum – University of Bologna.

2026 – Coordinator of the Bachelor's Degree Programme in Midwifery (qualifying programme for the profession of Midwife), Alma Mater Studiorum – University of Bologna.

Bibliometric Indicators

- Scopus citations: 5,742
- Scopus h-index: 46
- Web of Science (ISI) h-index: 40
- Google Scholar h-index: 57