



Europass Curriculum Vitae



Personal information

First name(s) / Surname(s)

Address(es)

Telephone(s)

Fax(es)

E-mail

Nationality

Date of birth

Gender

Silvano Gallus

Istituto Mario Negri, Via Mario Negri, 2; 20156 - Milan, Italy
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Italian

20/11/1970

Male

Desired employment / Occupational field

During my 25 years career, I gained extensive experience in conducting independent research and collaborative work in the fields of epidemiology and public health. My main fields of interest include the epidemiology of smoking in Italy and Europe, including monitoring of smoking prevalence and trends in Italy, economics and determinants of smoking initiation and cessation; and the monitoring of the use of electronic cigarettes and heated tobacco products in Italy and Europe; the design, data managing and statistical analyses of case-control studies on the association between several risk factors (including in particular tobacco smoking, alcohol drinking, diet and obesity) and the risk of cancer, coronary heart disease and other chronic conditions, including tinnitus; the analyses of occupational cohort studies; the conduction and analysis of observational clinical studies.

Work experience

Dates

Occupation or position held

Main activities and responsibilities

Name and address of employer

Type of business or sector

Dates

Occupation or position held

Main activities and responsibilities

Name and address of employer

Type of business or sector

Dates

Occupation or position held

Main activities and responsibilities

Since March 2017

Head, Laboratory of Lifestyle Epidemiology

Epidemiology and Public Health

Department of Environmental Health Sciences, IRCCS - Istituto di Ricerche Farmacologiche "Mario Negri", Milan

Research

January 2006-February 2017

Head, Unit of Epidemiology for Clinical Research

Epidemiology and Public Health

Department of Epidemiology, IRCCS - Istituto di Ricerche Farmacologiche "Mario Negri", Milan

Research

Since 1997

Consultant

Statistical and Epidemiological Consultant

Name and address of employer	Various hospitals, universities, institutes or companies of northern Italy, including GISED (Ospedali Riuniti di Bergamo, BG); Ospedale Luigi Sacco (Milan), Ospedale Niguarda (Milan), Università degli Studi di Milano-Bicocca (Monza), Bocconi University (Milan).
Type of business or sector	Statistics and Epidemiology
Dates	May 1997-December 2005
Occupation or position held	Research fellow
Main activities and responsibilities	Cancer Epidemiology
Name and address of employer	Laboratory of General Epidemiology, Milan, Istituto di Ricerche Farmacologiche "Mario Negri"
Type of business or sector	Research
Dates	November 2004
Occupation or position held	Research Fellow
Main activities and responsibilities	Tobacco Control Research supported by UICC (ICRETT fellowship)
Name and address of employer	Cancer Prevention and Control Unit, Institut Català d'Oncologia, Barcelona, Spain
Type of business or sector	Tobacco Control
Dates	November 2002
Occupation or position held	Visiting scientist
Main activities and responsibilities	Cancer Epidemiology Research supported by the Italian Association for Cancer Research (AIRC)
Name and address of employer	International Agency for Research on Cancer, Unit of Field and Intervention studies, Lyon, France
Type of business or sector	Cancer Epidemiology
Dates	1999- 2002
Occupation or position held	Website creator
Main activities and responsibilities	Creator, designer and webmaster of the website of one of the major Italian public hospital: www.ospedale-niguarda.it .
Name and address of employer	Ospedale Niguarda Ca'Granda, Milan
Type of business or sector	Webmaster

Education and training

Dates	14 February 2022
Title of qualification awarded	PhD (Epidemiology)
Principal subjects/occupational skills covered	Title of the PhD research project: "The role of electronic cigarettes and heated tobacco products in tobacco control in Italy and Europe"
Name and type of organisation providing education and training	Maastricht University (Faculty of Health, Medicine and Life Sciences, FHML), Maastricht, The Netherlands
Level in national or international classification	Doctor of Philosophy Degree, PhD
Dates	July 1999
Title of qualification awarded	Doctor in Computer Science.
Principal subjects/occupational skills covered	Title of the thesis: "Implementation of a software to compute analyses of cohort studies".
Name and type of organisation providing education and training	School of Computer Science, University of Milan, Milan

Level in national or international classification

University Degree, ScD

Personal skills and competences

Mother tongue(s)

Italian

Other language(s)

Self-assessment

European level (*)

English

French

Spanish

Understanding				Speaking				Writing	
Listening		Reading		Spoken interaction		Spoken production			
C1	Proficient	C1	Proficient	C1	Proficient	C1	Proficient	C2	Proficient
A1	Basic	A2	Basic	A1	Basic	A1	Basic	A1	Basic
A2	Basic	A2	Basic	A1	Basic	A1	Basic	A1	Basic

(*) [Common European Framework of Reference for Languages](#)

Social skills and competences

Extensive experience in conducting interdisciplinary research, co-authoring scientific publications, conducting collaborative projects, drafting proposals for research funds. Participation in meetings, working groups and conferences. Collaboration with the most important national hospitals and research centres, including IEO, Ospedale Niguarda Ca' Granda, Ospedale Sacco, Istituto dei Tumori and Policlinico (Milan), Ospedale Manzoni (Lecco), Ospedali Riuniti (Bergamo), CRO (Aviano, PN), Arcispedale Santa Maria Nuova (Reggio Emilia), Istituto Tumori (Naples), ISPRO (Florence), Università degli Studi di Milano-Bicocca (Monza), Bocconi University (Milan), University of Pavia (Pavia), Istituto Superiore di Sanità (ISS, Rome) and some of the most eminent international research centres, including the International Agency for Research on Cancer (IARC, Lyon, France), the Institut Català d'Oncologia (ICO, Barcelona, Spain), Aichi Cancer Center Research Institute (Nagoya, Japan), the University of Bath (Bath, UK), the Tobacco Free Research Institute (TRI, Dublin, Ireland), the Karolinska Institute (Stockholm, Sweden), University of Regensburg (Regensburg, Germany), University of Nottingham (Nottingham, UK) and University of Maastricht (Netherlands).

Organisational skills and competences

Documented ability in conducting independent research in the field of epidemiology, preventive medicine and public health. Extensive experience in every single phase of the conduction of analytical epidemiological studies, including: i) choosing the study design; ii) writing the study protocol; iii) retrieving funds for the implementation of the projects; iv) developing the study questionnaires; v) collecting and organizing epidemiological data; vi) assessing the validity of data (including integrity and significance); vii) analysing data; viii) presenting data in an appropriate form (graphs, tables, figures, reports, or descriptive paragraphs); ix) interpreting data; x) writing manuscripts for publication in peer-reviewed journals; xi) following the phases of submission, revision and correction of the submitted manuscripts; xii) disseminating findings to the scientific community and to the public. Management of administrative aspects of projects, in collaboration with our institute administrative office. Supervision of the activities of several young research fellows and university students in epidemiology and biostatistics during their thesis stage.

Technical skills and competences

Optimum knowledge of epidemiological methods for research on cancer and other chronic diseases, including the ability to design epidemiologic investigations, drafting a study protocol, preparing the questionnaires for data collection, and analyzing the data collected. Documented ability to critically review and summarize information from many epidemiological studies through the conduction of systematic reviews and meta-analyses. Extensive knowledge of various programming languages of statistical packages, including Stata, R and particularly SAS.

Computer skills and competences	Extensive knowledge of different operative systems and several software applications, including MS Office package, word processor programs, programs for reference management, graphic applications, database programs, e-mail processor programs and browsers. Knowledge of several programming languages, including C, C++, Java, Pascal, HTML, DHTML, and web-oriented script languages, such as ASP and Javascript.
Driving licence	Category A, B
Additional information	<p>Referee for a number of journals, including the following: Acta Dermato-Venereologica, Alcologia, American Journal of Clinical Nutrition, Annals of Epidemiology, Archives of Internal Medicine, BioMed Research International, BMC Public Health, BMJ, BMJ Open, Bulletin of the World Health Organization, Cancer Causes & Control, Cancer Detection and Prevention, Cancer Epidemiology Biomarkers & Prevention, Cardiology, Diabetes/Metabolism Research and Reviews, Digestive and Liver Disease, Drug and Alcohol Dependence, Environmental Research, Epidemiologia e Prevenzione, Epidemiology, Biostatistics and Public Health, European Journal of Cancer Prevention, European Journal of Heart Failure, European Journal of Internal Medicine, European Journal of Paediatric Dentistry, European Journal of Public Health, Evidence-Based Healthcare & Public Health, Global Health Action, Gut, Health Policy, Heart, International Journal of Cancer, International Journal of Environmental Research and Public Health, International Journal of Hygiene and Environmental Health, ISRN Public Health, JAMA, Journal of Epidemiology, Journal of Epidemiology and Community Health, Journal of Investigative Dermatology, Journal of Medical Economics, Journal of the European Academy of Dermatology and Venereology, Journal of the National Cancer Institute, Journal of Medical Economics, Journal of Women's Health, the Lancet Respiratory Medicine, the Lancet Regional Health – Europe, Lung Cancer, Melanoma Research, Nature Reviews Urology, Nicotine & Tobacco Research, Nutrition, Oxford Economic Papers, PLoS ONE, Preventive Medicine, the Open Obesity Journal, Tobacco Control, Tobacco Induced Diseases, Tumori Journal, World Journal of Gastroenterology.</p> <p>Book Reviewer for several journals and expert Reviewer of the 2007 edition of “Food, Nutrition, Physical Activity and the Prevention of Cancer: a Global Perspective”. WCRF-AICR.</p> <p>Expert Reviewer for ZonMw (Netherlands Organisation for Health Research and Development) grant applications (2008); for the Portuguese Foundation for Science and Technology/ Health Sciences evaluation (2009); for the French National Cancer Institute (INCa) grant applications (2012; 2014).</p> <p>International Expert of the IARC Working Group for the development of the Volume: Effectiveness of Tax and Price Policies for Tobacco Control. IARC Handbooks of Cancer Prevention in Tobacco Control, Volume 14; Lyon, 2011.</p> <p>Editor in Chief (Direttore responsabile) of the journal: Tabaccologia (since 2020)</p> <p>Associate Editor of the journals: “Journal of Epidemiology” (since 2017); “Scientific Reports” (since 2016); “BMC Public Health” (2008-2014). Deputy Section Editor (2010) and Section Editor (2011) of the journal “BMC Public Health”. Member of the Editorial Board of “World Journal of Gastrointestinal Oncology” (since 2009), “World Journal of Dermatology” (since 2010), “ISRN Public Health” (since 2013), Tabaccologia (2015-2019).</p> <p>Scientific Boards/Committees: Member of the Scientific Evaluation Committee of the INCa call for proposals in Social and Human Sciences, Public Health and Epidemiology (since 2017); Member of the group of promoters of Tobaccoendgame.it (since 2017); Collaborator of the Global Burden of Disease (GBD; since 2018); Representative (full member) of the European Network for Smoking and Tobacco Prevention (ENSP, since 2018); Member of the WHO Tobacco Laboratory Network (TobLabNet; since 2019); Member of the Scientific Committee of No Smoking Be Happy, Fondazione Umberto Veronesi, Milan (since 2019); Member of the Expert Group on Articles 9 and 10 of the WHO FCTC (since 2019); Member</p>

of the Scientific Committee of Tobacco Control, Lega Italiana per la Lotta Contro i Tumori (LILT), Milan (since 2019)

Grants and funding: Principal Investigator or Work-Package (WP) leader for various national and international projects, supported by European Research Advisory Board (ERAB), Istituto Superiore di Sanità (ISS), Associazione Italiana per la Ricerca sul Cancro (AIRC), Lega Italiana per la Lotta contro i Tumori (LILT), DG-Welfare of Lombardy Region, Italian Ministry of Health (MoH) and the European Commission (EC). WP leader of at least 7 collaborative projects funded by the EC, including 1 FP7 project, 2 Join Action projects, 2 Horizon-2020 projects, 1 Innovative Training Network (ITN) project and 1 ERA-NET project.

Awards: The ERAB Publications Award (2012); Gilead Digital Health Program Award (2018); listed among the Top Italian Scientists (www.topitalianscientists.org; section: Clinical Scientists; since 2018); **Ig-Nobel prize** 2019: Medicine Prize (for collecting evidence that pizza might protect against illness and death, if the pizza is made and eaten in Italy); #PizzaAward for science 2019

Academic honors

Honorary Associate Professor, University of Nottingham, School of Medicine (2017-2021)
National Scientific Habilitation as Associate Professor (validity 2014-2020), sector 06/M1 (General and Applied Hygiene and Medical Statistics), Italian Ministry of University and Research (MIUR)

External Supervisor for the thesis of University students: Faculty of Medicine (University of Milano Bicocca; 3 students), Biostatistics (University of Milano Bicocca: 14 students) and Economics (Bocconi University, Milan, 1 student); Supervisor for 3 PhD student (including 2 ongoing) and the secondment of 3 PhD students.

Invited speaker at national (currently: 3-5 per year) and international congresses/conferences/symposia (currently: other 3-5 per year) on tobacco control, epidemiology or public health.

Meeting promoter for several National or International projects, including the following:

ITN-ESIT training school (1 week of courses; 40 attendances; 2019)

JATC WP8 Internal meeting (2 days; 20 international attendances; 2019)

Workshop on harm reduction (1 day; 20 Italian experts; 2018)

H2020-TackSHS annual consortium meeting (2 days; 35 international attendances; 2016)

H2020-PPACTE annual consortium meeting (2 days; 35 international attendances; 2011)

Teaching activities: Invited teacher for mini-courses in the field of epidemiology and public health at Mario Negri Institute, Milan (2015, 2016, 2019; master in clinical research: 2019), Bocconi University, Milan (MIHMEP, 2011, 2015, 2016), Università Vita-Salute San Raffaele, Milan (2019), Scuola Superiore Sant'Anna (2020), ESIT school, Warsaw, Poland (2018).

Publications: More than 410 articles, including more than 360 publications on peer-reviewed journals (H-index 64, according to Scopus; H-index 80, according to Google Scholar).

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Milan, 29/03/2022