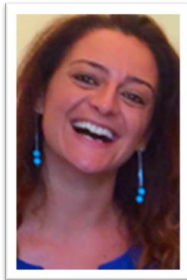


PERSONAL INFORMATION

Giovanna Elisa Calabrò



<https://docenti.unicatt.it/ppd2/it/docenti/47537/giovanna-elisa-calabro/didattica>

ORCID ID: 0000-0003-0259-3797

Sex Female

Date of birth 09/03/1981

Nationality Italian

WORK EXPERIENCE

- 2021, June-on **Assistant Professor in Hygiene and Preventive Medicine**, (Scientific Sector MED-42), Faculty of Medicine, Section of Hygiene, University Department of Life Sciences and Public Health; Università Cattolica del Sacro Cuore, Rome, Italy
- 2020-2021 **Adjunct Professor in Hygiene and Preventive Medicine**, Faculty of Medicine, Section of Hygiene, University Department of Life Sciences and Public Health; Università Cattolica del Sacro Cuore (UCSC), Rome, Italy
- 2019, August - December **Scientific collaboration** within the research program funded by the Italian Ministry of Health "Capacity building and citizen-omics: innovative actions for the literacy of health professionals and citizens in the omics sciences era", Section of Hygiene, University Department of Life Sciences and Public Health; Università Cattolica del Sacro Cuore, Rome, Italy  
Main activities and responsibilities: Support for the scientific management of the research program  
Main Sector: Public Health Genomics
- 2018-on **Director** of the UCSC spin-off "VIHTALI" (Value In Health Technology and Academy for Leadership & Innovation)  
Main activities and responsibilities: Management and scientific coordination of all research activities;  
Main Sector: Health Technology Assessment (HTA), Value based Healthcare (VBHC), Value Based Vaccination, Outcome Research and Data Analysis, Economic evaluations
- 2017-on **Head of the HTA and VBHC Research Unit**, of the UCSC spin-off "VIHTALI" (Value In Health Technology and Academy for Leadership & Innovation) <https://www.vihtali.com/cms/index.php/it/>
- 2016, October-2017, March **Scientific collaboration** within the research program funded by the Italian Ministry of Health "Tools for the innovation of the Health System based on the use of genomics knowledge and Personalized Medicine"; National Health Institute, Rome, Italy  
Main activities and responsibilities: Support for the scientific management of the research program  
Main Sector: Public Health Genomics
- 2017 **Scientific collaboration** within the research program funded by the Italian Ministry of Health "Tools for the innovation of the Health System based on the use of genomics knowledge and Personalized Medicine", Section of Hygiene, University Department of Life Sciences and Public Health; Università Cattolica del Sacro Cuore, Rome, Italy  
Main activities and responsibilities: Organization and scientific coordination of a distance training course entitled "Genetics and Genomics Practice" for healthcare professionals  
Main Sector: Public Health Genomics

- 2016 **Scientific collaboration** within the CANCON Joint Action; Section of Hygiene, UCSC, Rome, Italy.  
Main activities: overview of HTA agencies and organizations activities at European level on disinvestment in oncology field.
- 2016-on **Experts and collaborator of AGENAS** for the Area 4 (Clinical / Organizational / Epidemiological / Social)
- 2010-2011 **Research fellow**, at the Unit of Paediatric Genetics and Immunology, Department of Paediatrics-University Polyclinic "G. Martino ", Messina, Italy  
Main activities: Clinical coordinator of the research project on "Census, Monitoring and Prevention of Genetic Diseases in southern Italy"

EDUCATION AND TRAINING

- 2021, January **Master of Science in Health Technology Assessment**,  
Graduate School of Health Economics and Management (ALTEMS), UCSC, Rome, Italy
- 2020, May **PhD in Basic Biomedical Sciences and Public Health**,  
Faculty of Medicine, University Department of Life Sciences and Public Health; Università Cattolica del Sacro Cuore, Rome, Italy
- 2016, June **Postgraduate Specialist in Hygiene and Preventive Medicine**,  
Faculty of Medicine, Università Cattolica del Sacro Cuore, Rome, Italy
- 2015 **Postgraduate Diploma in "Risk Management: decisions, mistakes and technology in Medicine"**,  
Graduate School of Health Economics and Management (ALTEMS), UCSC, Rome, Italy
- 2014 **Postgraduate Diploma in " Health Planning, Organization and Management"**,  
Faculty of Medicine, Università Cattolica del Sacro Cuore, Rome, Italy
- 2009 **Postgraduate Specialist in Medical Genetics**,  
Faculty of Medicine, University of Messina, Italy
- 2005 **Degree in Medicine and Surgery**,  
Faculty of Medicine, University of Messina, Italy

PERSONAL SKILLS

Mother tongue(s) Italian

Other language(s)	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken interaction	Spoken production	
English	B2	C1	B2	B2	C1

Communication skills Excellent

Organisational / managerial skills Excellent

Digital skills

SELF-ASSESSMENT				
Information processing	Communication	Content creation	Safety	Problem solving
Independent user	Independent user	Independent user	Independent user	Independent user

Good command of Windows operating systems (XP, Vista and 7) and later versions.  
Good command of the office package (Word, Excel, Power Point).  
Good command of the following statistical software: EpiInfo, SPSS

Research Areas	Health Technology Assessment (HTA) Value based Healthcare (VBHC) Public Health Genomics (PHG) and Personalized Medicine Vaccinations/Vaccines and Prevention Public Health
Clinical practice	Medical Genetics Paediatrics

## ADDITIONAL INFORMATION

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Giovanna Elisa Calabrò is a medical geneticist and public health physician, PhD in Public Health and with MSc in Health Technology Assessment (HTA). She is currently Assistant Professor in Public Health at the Department of Life Sciences and Public Health of the Università Cattolica del Sacro Cuore (Rome). Her main research areas are: PHG, HTA, Vaccinations and Value based Healthcare (VBHC). Since 2014, she has been part of the Italian Network for PHG (GENISAP) that supports the Italian Ministry of Health for health policies on genomics and omics sciences. Since 2023, she is the coordinator of the working group on PHG of the Italian Society of Public health (SIIt). Since 2019, she has been a member of the Scientific Secretariat of the National Observatory on Health in the Italian Regions. Since 2021, she has been a member of the Scientific Committee of the Italian Society of HTA (SIHTA).

Since 2014 she has collaborated and supported the scientific coordination of research projects funded by the Ministry of Health in the field of Genomics in Public Health: from the 2015 CCM project which provided the scientific basis in support of the 2017 National Plan on omics sciences, to subsequent central actions funded by the Ministry of Health for the implementation of the Plan (CCM2018 project "Capacity building and citizens-omics: innovative actions for the literacy of health professionals and citizens in the era of omics sciences"; CCM2019 Project "Definition and promotion of programs for the implementation of central actions in support of the Plan for the innovation of the health system based on omics sciences"; CCM2021 Project "Italian Genomics Strategy: building a national coordination to support the European initiatives 1 + Million Genomes (1 + MG) and Beyond 1 + MG (B1MG) and the Interinstitutional Committee for Genomics in Public Health").

As part of her research activity, she has coordinated / coordinates several national and international scientific projects, also funded by the private sector, focused on HTA, VBHC, Vaccination and Public Health. She currently collaborates with the Immunization Task Force of the World Federation of Public Health Association for the development of international projects on infectious diseases and vaccine prevention and related health policies to be implemented globally, with particular reference to the European context.

Publications

Author/coauthor of over 100 scientific publications in the field of Public Health and in particular in PHG, HTA, Vaccinations and VBHC. 51 publications are indexed in Medline (<https://pubmed.ncbi.nlm.nih.gov/?term=calabr%C3%B2+ge>)

Bibliographic Indicators

H-Index (Scopus): 12

Last 10 publications of 2022-2023  
in Public Health fields

1. **Calabrò GE**, Riccardi MT, D'Ambrosio F, Castagna C, Sapienza M, Millevolte R, Pellacchia A, Ricciardi R, de Vincenzo RP, de Waure C. *Cervical cancer elimination in Italy: Current scenario and future endeavors for a value based prevention*. Front Public Health. 2022 Nov 30;10:1010237.
2. **Calabro' GE**, Carini E, Tognetto A, Giacchetta I, Bonanno E, Mariani M, Ricciardi W, de Waure C. *The Value(s) of Vaccination: Building the Scientific Evidence According to a Value-Based Healthcare Approach*. Front Public Health. 2022 Mar 9; 10:786662. .
3. de Waure C†, **Calabrò GE**†\*, Ricciardi W; Value(s) of Vaccination Project Steering Committee. *Recommendations to drive a value-based decision-making on vaccination*. Expert Rev Vaccines. 2022 Mar;21(3):289-296.
4. Villani L, D'Ambrosio F, Ricciardi R, de Waure C, **Calabrò GE**\*. *Seasonal influenza in children: Costs for the health system and society in Europe*. Influenza Other Respir Viruses. 2022 Apr 15.
5. **Calabrò GE**\*, Rumi F, Fallani E, Ricciardi R, Cicchetti A. *The Economic and Fiscal Impact of Influenza Vaccination for Health Care Workers in Italy*. Vaccines (Basel). 2022 Oct 12;10(10):1707
6. **Calabrò GE**\*, D'Ambrosio F, Fallani E, Ricciardi W. *Influenza Vaccination Assessment according to a Value-Based Health Care Approach*. Vaccines (Basel). 2022 Oct 8;10(10):1675.
7. **Calabrò GE**\*, Sassano M, Boccia S. *Citizens' Literacy in Genomics: A Delphi Survey of Multidisciplinary Experts in the Field*. Genes (Basel). 2022 Mar 11;13(3):498.
8. **Calabrò GE**, Caselli E, Rognoni C, Laurenti P, Moscato U, Di Pietro ML, Gualano MR, Cascini F, D'Ambrosio F,... Ricciardi W. *Health Technology Assessment of the Probiotic Cleaning Hygiene System (PCHS)*. J Prev Med Hyg. 2022 Nov 16;63(3 Suppl 1):E1-E123. Italian. doi: 10.15167/2421-4248/jpmh2022.63.3s1.
9. Santoli G, Nurchis MC, **Calabrò GE**, Damiani G. *Incremental Net Benefit and Incremental Cost-Effectiveness Ratio of COVID-19 Vaccination Campaigns: Systematic Review of Cost-Effectiveness Evidence*. Vaccines (Basel). 2023 Feb 3;11(2):347.
10. **Calabrò GE**, Boccalini S, Bechini A, Panatto D, Domnich A, Lai PL, Amicizia D, Rizzo C, Pugliese A,...de Waure C. *Health Technology Assessment: a value-based tool for the evaluation of healthcare technologies. Reassessment of the cell-culture-derived quadrivalent influenza vaccine: Flucelvax Tetra® 2.0*. J Prev Med Hyg. 2023 Mar 2;63(4 Suppl 1):E1-E140. Italian. doi: 10.15167/2421-4248/jpmh2022.63.4s1.

Memberships

2014-on

Member of the Italian Network for Genomics in Public Health (GENISAP)

2018-on

Member of the "HTA" and "Genomics in Public Health" Working Groups of the Italian Society of Hygiene, Preventive Medicine and Public Health (S.It.I.).

2018-on

Member of the HTA and Public Health Genomics sections of the European Public Health Association (EUPHA)

2019-on

Member of the Scientific Secretariat of the National Observatory on health in the Italian Regions (UCSC, Rome, Italy).

2021-on

Member of the scientific committee of the Italian Society of Health Technology Assessment (SIHTA)

2022-on

Member of the SItI Lazio steering committee

Editorial Activity

2020-on

Reviewer for Journal of Preventive Medicine and Hygiene (JPMH).

2020-on

Member of the Editorial Board of ELSI in Science and Genetics as Review Editor.

2021-on

Reviewer for International Journal of Health Policy and Management (IJHPM), Frontiers, IJERPH, Vaccines, Value in Health, BMC

2022-on

Reviewer for BMJ Open, NPJ Vaccines, Plos One

Memberships of Scientific Societies

Member of the following Scientific Societies: Italian Society of Hygiene and Preventive Medicine (SItI); European Public Health Association (EUPHA); Italian Society of Health Technology Assessment (SIHTA).

Main Research

She carries out research activities in the context of national and international projects (main research lines: PHG, HTA, Vaccinations, Prevention and VBHC). She has been a speaker at various national and international congresses, in her fields of interest (Public Health – in particular HTA, VBHC and Prevention/Vaccination, Genetics/Genomics, and Paediatrics).

*I hereby authorize the use of my personal data in compliance with GDPR – Regulation UE 2016/679*

A handwritten signature in black ink that reads "Giovanna Elisa Calabrò".