

Europass curriculum vitae

Personal information

Surname(s) / First name(s)	Carere Mario
Address(es)	____ Via Cimone 171,00141, Rome, Italy_____
Telephone(s)	Tel.: +39 06 4990 2290
E-mail(s)	mario.carere@iss.it
Nationality(-ies)	Italian
Date of birth	27/09/1969
Gender	Male

Work experience

Dates	Since 2004 (present)
Occupation or position held	Senior Researcher in the Department of Environment and Health (Unit Ecosystems and Health)
Main activities and responsibilities	Co-chair European WG Chemicals in the context of the EU Water Framework Directive Implementation. Development of methodologies for the elaboration of Environmental Quality Standard in surface water bodies. Risk assessment methodologies (human health and environment), Climate changes and Environmental sustainability. Research about the use of innovative ecotoxicological tools. Member of OECD WG about Ecotoxicity. Member of EU WG Water Reuse and Groundwaters.
Name and address of employer	Istituto Superiore di Sanità (National Institute of Health), Department of Environment and Health, Viale Regina Elena, 299 00161 Roma
Type of business or sector	Public Institution
Dates	2001-2004
Occupation or position held	Consultant
Main activities and responsibilities	Professional Experience at the Ministry of the Environment-General Direction Quality of Life-Water Protection Unit within a framework of a convention held between ICRAM (National Marine Research Institute) and environmental ministry: the project was related to the characterisation of marine and transitional areas included in the "National Remediation Plan". In the same period was involved in the elaboration of the ministerial decree 367/03, transposition of the Dangerous Substances Directive" related to the setting of EQS in the Italian surface water bodies and in the implementation of the water framework directive and the European Marine Strategy.
Name and address of employer	Ministry of the Environment-Water Resources department
Type of business or sector	Public Institution
Dates	1994-2000
Occupation or position held	Fellow
Main activities and responsibilities	1997: Professional Experience within a framework of a convention between ISS and Lazio region about chemical, bacteriological and virological quality of the Thyrrenian sea in relation to the influence of river pollution. 1998-2000: Professional research experience within the framework of a convention held between ISS and Environmental ministry named "Environment Plan"; the research concerned the chemical, virological and microbiological study of sewages at different stages of treatment and the evaluation

Name and address of employer
Type of business or sector

about their agricultural reuse, and also concerned the surface water pollution due to influence of wastewater discharges.

National Institute of Health –Istituto Superiore di Sanità-Environmental Hygiene Department
Public Institution

Education and training

Dates 2021
Title of qualification awarded PhD Doctoral Degree

Name and type of organisation providing education and training
__University of Rome La Sapienza_____

Dates September 1989- June 1995
Title of qualification awarded University Degree in Biological Science

Name and type of organisation providing education and training University of Rome “LA SAPIENZA”
Level in national or international classification High Degree in Biological Science

Personal skills and competences

Mother tongue(s) **Italian**

Other language(s)

Self-assessment

European level ()*

English

German

Understanding		Speaking		Writing
Listening	Reading	Spoken interaction	Spoken production	
C1	C1	C1	C1	C1
B2	B2	B2	B2	B2

(*) Common European Framework of Reference (CEF) level

Organisational skills and competences

____Competences in Preparation and Organization of plenary and technical meetings of EU working group. Science-Policy experience._____

Technical skills and competences _____ Knowledge of Microsoft Office Programmes and Internet Explorer search_____

Additional information

Research Interests

Human Health and Environment risk assessment in contaminated areas in Italy; Research about use of Effect-based tools, identification and selection of relevant emerging contaminants for the water environments; climate changes, ecosystems health, ecosystems services, circular economy.

<https://www.researchgate.net/profile/Mario-Carere>

Other Informations

130 publications (national and international)
Principal Investigator of European and National Projects
Editorial Board of the Journal ESEU
EU WG Chemicals of the WFD Co-Chair
Participation in 30 European and National WG

“Autorizzo l’ISS e l’Associazione NanoInnovation al trattamento dei miei dati personali e la loro conservazione ai fini organizzativi e amministrativi, secondo quanto previsto dal Regolamento UE 2016/679”

Date

03/08/2023

Signature

Mario Carere