

Curriculum Vitae LORETTA CASOLARI

Personal Information

Born in Sassuolo (MO)

E-mail: casolari.loretta@aou.mo.it

Professional Profil

Surgeon, Specialist in Public Health & Preventive Medicine, Occupational Health Doctor.

Academic training and professional experience in preventive medicine, health surveillance, organization, and research on health services.

EDUCATION

Graduated in Medicine and Surgery with honors from the University of Modena and Reggio Emilia in July 1998. From 1996 to 1998 she continuously attended the Forensic Medicine Service of the Modena Polyclinic Hospital where, in addition to the definition of the contents of the Degree Thesis: "Professional liability due to missed or delayed diagnosis: case analysis and medico-legal considerations", learned methods and tools of evaluation in Forensic Medicine.

She is qualified to practice the profession of Surgeon and has been registered with the Professional Order of Modena since January 2002.

In 1989 she obtained the Midwifery Diploma with honors from the University of Modena and Reggio Emilia discussing the thesis "LH-RH analogue induced hypoestrogenism and reduction of bone density", published in Gynecological and Obstetric Sciences 1990, (1) 615 -18.

In 1988 she obtained the **Nursing Diploma with honours**.

UNIVERSITY MASTERS

Occupational Health Doctor with honors (University of Naples), registered in the national list of the Ministry of Health at no. 22584.

In November 2002 you obtained the Diploma of Specialist in Hygiene and Preventive Medicine with honors at the University of Modena and Reggio Emilia. From 1999 to 2002, he continuously attended the Health Management of the Modena AUSL to learn the hospital hygiene-organizational aspects and the Management of the Modena District

In 2010 he obtained a 2nd level Master's Diploma in Promotion and governance of research in healthcare companies at the University of Modena and Reggio Emilia.

In 2001 he obtained the University Specialization in Evidence-Based Medicine at the University of Modena and Reggio Emilia and in 2012 the University Specialization in Bioethics at the Catholic University of Rome.

In 2001 and 2002 he attended the Residential Courses at the CNR - Mediterranean School of Biostatistics, Epidemiology and Health Service Research: Health Economics and efficiency evaluation and Disease Management and budget in ASL and General Medicine.

In 2003 he followed the Residential Course Communication in Epidemiology at the International School of Advanced Studies in Trieste.

On 7 May 2015 he obtained the Managerial Training Certificate qualifying for the Management functions of Complex Structures (Training for the Management of Health and Social-Health Services), Emilia Romagna Region.

On 18 July 2018 he completed and passed the final assessment of the Course for Prevention and Protection Service Manager - Module A (pursuant to art.32 of Legislative Decree 81/08 and subsequent amendments and State-Regions Agreement of 07/07/ 2016) - La Sapienza University, Faculty of Economics.

On 15 December 2018 he obtained the University Specialization in Purchasing and Procurement Contracts in Healthcare at the High School of Economics and Management of Health Services - Catholic University of Rome.

On 7 February 2019 he completed and passed the final assessment of the Course for Prevention and Protection Service Manager - Module B (pursuant to art.32 of Legislative Decree 81/08 and subsequent amendments and State-Regions Agreement of 07/07/ 2016).

PROFESSIONAL EXPERIENCE

Current Role & Responsibility

From May 2007 to date, permanent Medical Director - Hygiene, Epidemiology and Public Health, since 1.7.2023 at the University Hospital of Modena, Director of Occupational Health Management Office. The Service is the reference organizational structure of the General Management and assumes, through competent and authorized doctors, the responsibilities and obligations of the employer pursuant to Legislative Decree 81/08 as amended, for the Modena University Hospital and UniMORE. Participates with the same employer in risk assessment and training/information activities, overseeing the hygiene-organizational issues of the hospital as a workplace.

Occupational Health Doctor Coordinator University of Modena and Reggio Emilia

Component of the Covid Emergency Intercompany Crisis Unit.

Member of the provincial control room for anti-Sars CoV2 vaccinations.

From March to May 2020, at the Department of Public Health of the Modena Local Health Authority, I carried out the coordination and health surveillance activities of the RSAs in the province of Modena and the Necroscopic Medicine activities of the Civil Hospital of Modena.

In May 2020, Member of the inter-institutional Task Force of the Health Authorities of Modena and the Municipality of Modena "Safe working environments"

From April 2018 to September 2020, Head of Simple Structure, Healthcare Outsourcing Management Office. The Service is the organizational structure of reference for the Administrative Management in relation to the planning, management and monitoring of the healthcare activities of the outsourced services of the Modena University Hospital; elaborates and develops indications with a hygienic-sanitary value and support for the logistics of people and materials of outsourced services and coordination with internal production processes (in house). It directly takes care of the management and documentation of the technical and accounting checks of outsourced services within agreements, contracts, tenders and concessions.

From September 2015 to March 2018 Head of Simple Structure, Hospital Hygiene and Facility Management. The Service is the reference for the direct management, definition, evaluation, monitoring, revision of service standards of hygiene-organizational and support activities in the hospital environment of non-core and logistics services in the Modena AUSL hospitals; Director of the Execution of the Concession Contract (DEC) of the New S. Agostino Estense Civil Hospital in Modena.

Since February 2010 Head of Simple Structure, Research and Innovation and since November 2014 Head of Research and Innovation Programme. The Service and the Program are articulations of the Company Management staff and are the reference for contractual, normative-regulatory and legal aspects in the field of research, for the negotiation of contracts with commercial promoters and economic agreements, agreement for research with external funding.

From 2009 to 2016 Member of the Provincial Ethics Committee of Modena, permanent delegate of the Health Director and delegate of the General Director of the AIFA Observatory - Drug trials; since 2010 you have been a member of the Medical Devices Company Commission.

From May 2015 to June 2017 you were a member of the Board of Directors of Sassuolo S.p.A. Hospital.

PUBLICATIONS

I have collaborated in the drafting of 30 publications on topics in the discipline of Hygiene, Epidemiology, Organization and Management of Health Services, including:

- Casolari, L., Curzi, Y., Mastroberardino, M. et al. **Factors associated with work ability among employees of an Italian university hospital**. BMC Health Serv Res 24, 30 (2024).
- AA.VV **Incidence and Determinants of Symptomatic and Asymptomatic SARS-CoV-2 Breakthrough Infections After Booster Dose in a Large European Multicentric Cohort of Health Workers-ORCHESTRA Project** J Epidemiol Glob Health. 2023 Sep;13(3):577-588. doi: 10.1007/s44197-023-00139-8. Epub 2023 Jul 22. PMID: 37480426; PMCID: PMC10468456.

- AA.VV. **Analisi degli eventi di violenza nei confronti degli operatori sanitari dell’Azienda Ospedaliero-Universitaria di Modena** Giornale Italiano di Medicina del Lavoro ed Ergonomia 2022; 44:2
- AA.VV. **SARS-CoV-2 Breakthrough Infections: Incidence and Risk Factors in a Large European Multicentric Cohort of Health Workers.** Vaccines 2022, 10, 1193.
- AA.VV. **Factors associated with SARS-COV-2 infection risk among healthcare workers of an Italian University Hospital** Healthcare 2021, 9, 1495.
- V.Damen, L.Casolari **Il rischio biologico** in F.M. Gobba “I rischi professionali in ambito ospedaliero” Ed. McGraw Hill, 2000.
- F. Barbone e coll. **Assessing the exposure of pregnant woman to drinking water disinfection byproducts** Epidemiology. 2002 Sep;13(5):540-4.
- F. Grandi e coll. **Who decides which drugs to prescribe? An observational study on the first prescriber for outpatients.** Pharmacoepidemiology and Drug Safety 2002; 11 (S1): S110.
- L. Casolari, R. Grilli **Il governo clinico del sistema sanitario** In R.Cinotti “La gestione del rischio nelle organizzazioni sanitarie” Il Pensiero Scientifico 2004.
- E. Berti e coll. **Il monitoraggio delle performance cliniche** In R.Grilli, F.Taroni “Governo clinico” Il Pensiero Scientifico 2004.
- L. Casolari e coll. **Valutazione di impatto di linee guida per l’accesso alle prestazioni di eco(color)doppler: l’esperienza della Regione Emilia-Romagna** Politiche Sanitarie 3-2007, 129-135.
- Sdanganelli e coll. **Inappropriate prescription of long-term home oxygen therapy** Rassegna di Patologia dell'Apparato Respiratorio 04/2014; 29(2):100-106.

RESEARCH PROJECTS

I coordinate the research unit n.8 of the Project "ITWH: an information and training management system to pursue the well-being of workers from a Total Worker Health perspective" financed under the PNC AREA B Call - action 10.

I participate in the Patient Logistics Laboratory, an inter-company and multi-professional community of practice and knowledge sharing of three research centres: CER GAS, Center for Research on the Management of Health and Social Care (Bocconi University, Milan), CERISMAS, Center for Research and Studies in Healthcare Management (Catholic University, Milan) and CUSAS, University Center for Studies in Healthcare Administration of the Faculty of Medicine and Surgery (University of Florence). As part of the Laboratory, in September 2015 I followed the Study Tour in Belgian hospitals.

TEACHING ACTIVITIES

From 2000 to today I have carried out various teaching and teaching activities as part of training courses for NHS staff, university and master's courses and have participated in seminars and conferences as a speaker.

From the academic year 2022-2023 I am a contract professor, University of Modena and Reggio Emilia, Faculty of Medicine and Surgery, DLM SIO, teaching "Occupational Medicine - Prevention and management of clinical risk" <http://personale.unimore.it/rubrica/dettaglio/lcasolari>

LANGUAGE & TECHNOLOGY SKILLS

Native Italian. Proficient in English. Basic knowledge of French.

Excellent knowledge of the Windows environment, Office programs and SPSS, Epi INFO statistical software.

INTEREST AND OTHER PERSONAL INFORMATION

I have been involved in the healthcare world since 1988 when I took on my first job as a Nurse; I continued my studies, always combining work with university education and then with post-graduate academic training. At work I have taken on roles of increasing responsibility.

I consider training in bioethics an important step in my education and which has marked my knowledge but also my

ability to be a professional who works in healthcare.

I like studying as much as working in contact with different experiences and different professionals looking for new stimuli and new challenges. I have learned to independently organize the work entrusted to me by defining priorities, respecting deadlines and objectives.

In addition to the curiosity that leads me to study and the commitment and concreteness that I put into my work, I dedicate myself to photography: I have taken professional photography courses, I have collaborated with photography studios, I have won amateur photography competitions.

Modena, 3/09/2025

In fede
Loretta Casolari