

# Maria Luisa Cristina

Associate professor

cristinaml@unige.it+39 010 3538883

## Education and training

### 1995

PhD in Technologies and Economics of Processes and Products for Environmental Protection

#### 1989

Master in Hygiene and Public Health Laboratory Practice

#### 1989

Continuing education in 'Epidemiology methods and perspectives'

### 1987

**Biological Sciences Degree** 

#### 1985

**Natural Sciences Degree** 

# Academic experience

## **2005 - ONGOING**

### **Associate Professor**

University of Genoa

### **2015 - ONGOING**

Head of Hospital Hygiene Unit at Galliera Hospital in Genoa

Galliera Hospital in Genoa

### **2013 - ONGOING**

Member of the Board of Teachers of the doctoral course 'Innovative methodologies applied to transmissible and chronic diseases epidemiology prevention management and nursing'

University of Genoa

1995 - 2005

## Researcher/Assistant Professor

University of Genoa

## Research interests

She has taken part in studies conducted within the framework of national projects on issues of Hygiene and Public Health funded by the Italian Ministry of Education, Universities and Research, by the Italian Ministry of Health etc.

The main lines of research concern the issues of:

1) Hospital hygiene: epidemiological surveillance, assessment and management of microbiological and chemical-physical risk in the hospital environment;

evaluation of the hospital water quality both from the microbiological (Legionella, Pseudomonas etc) and chemical-physical point of view; epidemiology and management of *Healthcare-associated infections* (HAI) etc

- 2) food hygiene
- 3) exposure to environmental pollutants (chemical, physical and biological) assessment in the environment (indoor and outdoor).