Curriculum vitae Prof. Antonio Mistretta

Current positions

2020 - current - Referent for the Presidency of the Istituto Superiore di Sanità of relations with the Schools of Medical Specializations of Italian Universities - Istituto Superiore di Sanità (ISS)

09/2020 - current - Expert member of Hygiene and Public Health of the Steering Committee for the Istituto Superiore di Sanità's Institutional website and its articulations (www.iss.it) - Istituto Superiore di Sanità (ISS)

01/2019 - current - Collaborator in the theme: "Protection and promotion of health through validated scientific information and appropriately conveyed to the citizen ", Scientific Communication Service - Istituto Superiore di Sanità (ISS)

12/2018 - current - Member, Research and Consultation Center on HTA and Drug Regulatory Disciplines (CERD) - University of Catania

10/2018 - current - Director, - Public Health Residency Program - Department "G.F. Ingrassia", University of Catania

09/2002 - current - Associate Professor of Hygiene - Department "G.F. Ingrassia", University of Catania

Work assignments

02/05/2022- Expert in the development of the National Action Plan on Addictions 2022experience and 2025 working group related to Strategic Objective 1: Prevention and awareness of the harmful effects of addictions (Strategic Line 1 - Demand reduction: prevention, treatment and assistance) - Presidency of the Council of Ministers, Department for Anti-Drug Policies

> 2014 – 2018 - President of the Nursing School - Department "G.F. Ingrassia", University of Catania

> 01/2005 - 08/2018 - Medical Officer - - Healthcare Management, U.O.C. Hospital Hygiene, Policlinico-Vittorio Emanuele University Hospital, Catania

> 02/1994 - 09/2002 - Assistant Professor of Hygiene - Institute of Hygiene, Faculty of Medicine and Surgery, University of Catania

Educational and professional qualifications 04/2017 – current – **National Scientific Qualification (ASN) as Full professor** – Ministry of Education, University and Research

09/1995 - Postgraduate Degree in Health Education (I year of Master) - (CeSPES) Experimental Center for Health Promotion and Health Education, University of Perugia

09/1993 – **Ph.D.** in "Pathologies from infections and immunodeficiencies" – IV cycle – University of Catania

07/1993 - **Postgraduate Specialization** in Hygiene and Public Health - University of Catania (50/50 laude)

05/1992 – 07/1992 – **Research Fellow** – Dep. of Health Research Methods, Evidence, and Impact, McMaster University, Hamilton, ONTARIO (Canada)

04/07/1985 – Degree in Medicine and Surgery – University of Catania (110/110 laude) with a thesis titled: "Epidemiological evaluations in the study of the relationship between pollution and health", which was awarded the following Prizes:

Prof. Giuseppe Di Maria Award, by the Accademia degli Zelanti e dei Daphnici of Acireale;

Prof. G. D'Alessandro Award, by the Rotary Club of Palermo 1979 – **High School degree**– Liceo Classico "Leonardo da Vinci", Catania (60/60)

Research activities and publications

175 scientific publications in international peer-reviewed journals

Bibliometric indexes:

Scopus h-index: 35, total citations 7349

Web of Science h-index: 30, total citations 6244

- Research topics: scientific communication; health promotion; health literacy; infodemic; behavioral lifestyles- (harmuful habits, nutrition), epidemiology of the main chronic-degenerative diseases, with particular attention paid to behavioural related risk factors; improvement of socio-educational interventions; optimization of Public Health processes; health organization. Method used: innovative health education interventions, drafting of validated questionnaires, coordination of cohort studies, systematic reviews of literature and meta-analysis, participation in

international collaborative groups for the development of forecasting and trends models.

- Member of SItI (Italian Society of Hygiene, Preventive Medicine and Public Health) and Member of the Working Group on Health Technology Assessment (HTA).
- Member of EUPHA (European Public Health Association).
- Speaker, lecturer, and discussant at numerous international and national congresses of various Scientific Societies.
- Peer reviewer for the following national and international scientific journals:

Nutrients: Impact Factor 5.719 (2020)

Public Health Nutrition: Impact Factor 4.022 (2020)

Annals of the Istituto Superiore di Sanità: Impact Factor 1.663 (2020)

Annals of Hygiene, Preventive and Community Medicine: Impact Factor 1.63 (2022)

Dissemination activity and third mission

- Creation and testing of game-based learning materials:
- for the ISS OssFAD (Osservatorio Fumo, Alcol e Droga) (Smoke, Alchool and Drugs Observatory):
 - > FUMOTTO, a learning kit about the harmful effects of smoking for primary school children 2005
- for the Italian Association for Cancer Research (AIRC):
 - ➤ l'ATTI-vita, a game-based learning aimed at encouraging physical activity, countering inactivity and spreading knowledge about sleep quality 2020;
 - ➤ L'ISOLA DEI FUMOSI an educational videogame on smoking targeted for an adolescent audience, which was awarded the First Prize in the Social Campaigns' Online Advertising Section 2015;
 - ➤ MANGIOCO a game-based learning kit aimed at improving nutrition education in primary school children—since 1997);

- Design of health education campaigns on environment and lifestyle topics
- promoted by the UNESCO, AIRC and CIPA (Industrial Consortium for Environmental Protection).
- He gave numerous interviews on major national media outlets, (TV, newspapers and online magazines).
- for the **Istituto Superiore di Sanità**, as a member of the "COVID-19 Communication" Group:
- Author of bibliographic entries for the lemmario of the online magazine "Atlante":
- for the Treccani Institute.
- Design of seminars on issues related to nutrition and fake news recorded by RaiCultura:
- for the Foundation "I Lincei per la Scuola".

Institutional roles and activities

- At the University of Catania:
- Director of the School of Specialization in Hygiene and Preventive Medicine (2018 – current);
- Member, Research and Consultation Center on HTA and Drug Regulatory Disciplines (CERD) – University of Catania (from 2018 - current);
- **President** of the Nursing School (2014-2018);
- Appointee for Teaching Affairs, Department "G.F. Ingrassia" (2010 2014);
- **AVA Committee Member** (Committee for Self-evaluation Periodical Evaluation and accreditation), School of Medicine (2010 2014);
- **Responsible** for the supervision and control of compliance with anti-smoking regulations in the Policlinico-Vittorio Emanuele University Hospital;

- Member of the Interdepartmental Research Center for Community Engagement (CUrE);
- MIUR expert for the evaluation of several national technological clusters: Projects n.24-25-26/C11-B (actuator: University of Catania), Project n.27/C11-B, (actuator: University of Lecce)

At the ISS:

- Member of the Steering and the Scientific Committee for "ISSsalute" Knowledge Portal,
- **Member** of the Scientific Committee for Journal "Annali dell'Istituto Superiore di anità";
- Member of the Scientific Committee for Notiziario-ISS;
- Member of the Scientific Committee of "WHO-ISS European Public Health Leadership course";
- Member of the Scientific organizational group of the project "Public Health Officers (PHOs) Training Lab: a *Laboratorium* for improving leadership in prevention, preparedness, and response to health crises", within the Italian Presidency of the G20 Health;
- Collaborator of the Presidency for the drafting of the report on the objectives and activities of the three-year period 2020-2022;
- Co-curator of the exhibition "ISS for COVID-19: the challenge for Public Health continues" at the ISS Museum;

Scientific Coordinator of the following projects:

- 1. Scientific coordinator of the Collaboration agreement between the Istituto Superiore di Sanità and ASL Roma 2 aimed at creating a model of proximity scientific communication to be adopted on the territory (from June 2021);
- 2. Scientific coordinator of the Collaboration agreement between the Istituto Superiore di Sanità and the Italian Society of Orthopedics and Traumatology (from June 2021);
- 3. Scientific responsible for the collaboration agreement between the Istituto Superiore di Sanità and the Ente Nazionale per la protezione e l'assistenza dei Sordi Onlus APS (ENS) as part of the project "How do you feel? Inclusive prevention and health support campaign for deaf people" (from May 2021);

Language

Mother tongue: Italian

skills

Inglese: livello C1 (Common European Framework of Reference for Languages)

Catania, 26/01/2023

Prof. Antonio Mistretta

I authorize the processing of my personal data pursuant to Legislative Decree 30 June 2003, n. 196 "Code regarding the protection of personal data" and Article 13 of the GDPR (EU Regulation 2016/679).