

CURRICULUM VITAE



ANNA MORANDI

Date and place of birth: 05/07/1964, Pavia (PV), married, one son

CF MRNNNA64L45G388M

Place of work	Department of Public Health, Experimental and Forensic Medicine, University of Pavia
Position held	Research officer
Address	Via Forlanini 2
Work telephone	+39 0382 987 540
Email	amorandi@unipv.it
Id ORCID	https://orcid.org/0000-0003-0573-9421

Qualifications

University of Pavia Degree in Political Science, 110/110 cum laude

University of Pavia Post-degree in Medical Statistics, 50/50 cum laude

Formaper (Milan Chamber of Commerce) Diploma in Corporate Communication and Human Resources Development, Grade A

University of San Marino Post-degree in Communication: theory and practice, Grade A

Professional activities

Vice-Delegate for Socrates/Erasmus medical students' mobility from 1994 to 2001

Member of Med-Net 2 (Medical Education and Didactics Network) from 1995 to 2001

Member of Italian Society of Medical Statistics and Clinical Epidemiology (SISMEC)

Member of the Scientific Committee of Centre of Study and Research on Road Safety (CIRSS, University of Pavia)

Member of the working group on Quality Improvement of University Services

Member of the working group on Assessing and Reviewing the University Website

Member of Examination Commissions in public competitions at the University of Pavia

Member of the Italian team of MAIDS (Motorcycle Accidents in-Depth Study)

Member of the Italian team of ETAC (European Truck Accidents Causation)

Member of the Management Committee of COST 357 Action

Member of the Management Committee of COST Action TU1101

Member of the Management Committee of Rehab-Aid project

Delegate of the General Director for the University Sport Committee - academic year 2018/2019

Didactic Coordinator Master II level in Biostatistica e metodologia epidemiologica

Peer reviewer

Collaborative Research

Involved in:

Updating medical education: undergraduate course; short courses and specialization courses;

- evaluation of the feasibility of internationalization projects;
- project monitoring and evaluation in education;
- trans-national cooperation;
- use of information and communication technologies in education.

Research:

Road traffic accident studies in collaboration with Lombardy Region;

Sustainability, safety of unprotected road users, international comparisons of road safety, road safety education and training, the effect of traffic management schemes on road safety, collection and statistical-epidemiological analysis of accident data;

Accident Prevention Options with Motorcycle Helmets (COST 357 Action) on how motorcycle helmets could be improved to help facilitate the avoidance of accidents; Analysis on road accidents ad hoc study database:

MAIDS; ETAC; COST 357; COST Action TU1101; REHABIL-AID

Analysis on road accidents current database

Impact on health and environment from biogas production process and biomass combustion

Impact on health and environment from petrochemical plants

Consultancy

Consultancy services for Eurostat expert, European Commission, Luxembourg, 2002

Consultancy services in the field of education and training for the European Commission – directorate general for education and culture 2003

Teaching/Mentoring

Coordinator of courses in analysis and reconstruction of road accidents. Courses taught at postgraduate level in the areas of road safety. The courses are supported by European funds

Lecturer in Master module on Biostatistics and Epidemiology

Supervision of Master dissertations

Management

Coordination and development of activities with other institutions (Italian universities, foreign universities, research centres, public and private bodies, etc.)

Coordination of Summer and Winter Schools di Ateneo

Collaboration in the process of Sport Science students' selection

International education for training traffic accident reconstruction specialists funded by Lifelong Learning Programme Erasmus Intensive Programmes (IP). Accordo n° 2012-1-IT2-ERA10-38850

International Summer & Winter School di Ateneo:

2016 International Road Safety Summer School

2019 Data-driven Sports Analytics Winter School (DSA_WS)

2022 Global health and wellbeing. Measuring progress towards the UN Sustainable Development Goal 3

Service

Involved in several courses and seminars organized by the University of Pavia and by national and international institutions

Speaker in national and international conference

Coach for ESC31 Solidarity Projects 2020-3-IT03-ESC31-020087

Awards

Selected to participate at Bocconi University School of Management to the course: "How to identify and implement necessary changes". It was a custom-designed training programme

Univenture 2021. University of Pavia and MIBE, in partnership with the Comune di Pavia, to stimulate entrepreneurship and innovation by matching different and complementary skills, from the academic community and entrepreneurs (startups & SMEs).

ERASMUS + Programme, Training Mobility, Oxford Brookes University, UK, 1-4/10/2018

ERASMUS + Programme, Training Mobility, London, UK , 9-15/07/2023

Publications

Author of monographs, articles in academic and professional journals, internal research reports and conference papers

Selected publications peer reviewed

Marco Tamburini, Roberta Perneti, Manuela Anelli, Enrico Oddone, **Anna Morandi**, Adam Osuchowski, Simona Villani, Cristina Montomoli and Maria Cristina Monti Analysing the Impact on Health and Environment from Biogas Production Process and Biomass Combustion: A Scoping Review
International Journal of Environmental Research and Public Health 2023, 20, 5305. <https://doi.org/10.3390/ijerph20075305>

Erika Yohanna Bedoya Cardona, Lady Johanna Pereira Moreno, Ioana Popa, **Anna Morandi**, Antonio Molina-Fernández, Gisela Hansen-Rodríguez, Alberto Filgueiras, Alicia Hernández Montaña, José González Tovar, Raul Vilagrà Ruiz et al. Perceived stress and coping strategies during the COVID-19 lockdown in five countries. Revista de Psicopatología y Psicología Clínica 2023 28 (1),13-26
<https://doi.org/10.5944/rppc.32578>

Federico Fassio, Martino Bussa, Enrico Oddone, Ottavia Eleonora Ferraro, Mariangela Valentina Puci, **Anna Morandi**, Fabio Castaldo, Massimo Broi, Filippo Uberti, Simona Villani, Cristina Montomoli, Maria Cristina Monti
Health status of petrochemical workers: a narrative review G Ital Med Lav Ergon 2022, 44(1):51-58
<https://10.1007/s00415-021-10940-9>

Erika Yohanna Bedoya Cardona, Ioana Popa, **Anna Morandi**, Cristina Montomoli Mental health during the Covid-19 quarantine in five countries. One Health & Risk Management 2021 2, (4) 65-75
<https://doi.org/10.38045/ohrm.2021.4.06>

Pedro M. Valero-Mora, David Shinar, Rubén D. Ledesma, María Teresa Tormo Lancero, Mar Sánchez-García, Narelle Haworth, Jaime Sanmartín, **Anna Morandi**, Ottavia E. Ferraro, Meltem Saplioglu, Dietmar Otte, HOPE working group Abiding by the law when it does not exist: The case of the helmet bicycle law. Transportation Research Part F 2020 (72), 23-31
<https://doi.org/10.1016/j.trf.2020.04.010> 1369-8478/

Ledesma RD, Shinar D, Valero-Mora PM, Haworth N, Ferraro OE, **Morandi Anna**, Maria Papadakaki M, De Bruyne G, Otte D, Saplioglu M, HOPE Working Group 2 Psychosocial Factors Associated with Helmet Use by Adult Cyclists. Transportation Research Part F 2019 (65) 376–388
<https://doi.org/10.1016/j.trf.2019.08.003>

Ferraro OE, Orsi C, Popa I, Montomoli C, **Morandi Anna**. Avoiding bicycle collisions: Experience on safety bike behavior among Italian bicycle users, individual and conspicuity characteristics. J. Transp. Saf. Secur. 2019.
<https://doi.org/10.1080/19439962.2018.1525632>

Popa I, Ferraro OE, Orsi C, **Morandi Anna**, Montomoli C.
Bicycle helmet use patterns in Italy. A description and analysis of survey data from an Italian friends of cycling association.
Accid Anal Prev. 2017 Nov;108:268-274.
<https://doi.org/10.1016/j.aap.2017.09.003>.

Papadakaki M, Ferraro OE, Orsi C, Otte D, Tzamalouka G, von-der-Geest M, Lajunen T, Özkan T, **Morandi Anna**, Sarris M, Pierrakos G, Chliaoutakis J. **Psychological distress and physical disability in patients sustaining severe injuries in road traffic crashes: Results from a one-year cohort study from three European countries.** Injury. 2017 Feb;48(2):297-306.
<https://doi.org/10.1016/j.injury.2016.11.011>.

Papadakaki M, Stamouli MA, Ferraro OE, Orsi C, Otte D, Tzamalouka G, von derGeest M, Lajunen T, Ozkan T, **Morandi Anna**, Kotsyfos V, El. Chliaoutakis J. **Hospitalization costs and estimates of direct and indirect economic losses due to injury sustained in road traffic crashes: Results from a 1-year cohort study in three European countries (The REHABILAID project)**
Trauma (United Kingdom) 2017 19(4):264-276.
<https://doi.org/10.1177/146040861667756>

Orsi C, Montomoli C, Otte D, **Morandi Anna**. **Road accidents involving bicycles: configurations and injuries.** Int J Inj Contr Saf Promot. 2017 24(4):534-543
<https://doi.org/10.1080/17457300.2016.1278239>

Popa I, Ferraro OE, Orsi C, **Morandi A**, Montomoli C **Bicycle helmet use patterns in Italy. A description and analysis of survey data from an Italian friends of cycling association.** Accid Anal Prev. 2017 Nov;108:268-274.
<https://doi.org/10.1016/j.aap.2017.09.003>

Monographies

Ferraro O.E., Papadakaki M., Montomoli C., Orsi C., Otte D., Tzamalouka G., **Morandi Anna**, Chliaoutakis J. **REHABIL-AID. REDucing the HArm and the Burden of Injuries and Human Loss Caused by Road Traffic Crashes and Addressing Injury Demands Through Effective Interventions.** Edizioni Medea s.r.l. Quaderni di epidemiologia n°42 2016

Morandi Anna, Orsi C., Ferraro O.E., Montomoli C. **HOPE Helmet Optimization in Europe.** Edizioni Medea s.r.l. Quaderni di epidemiologia n°43 2016

I express my consent to the processing of personal data according to EU regulation 2016/679 and legislative decree n.196/2003 as amended by Legislative Decree n.101/2018.

July 2023

Anna Morandi

