EUROPEAN FORMAT FOR THE CURRICULUM VITAE

PERSONAL INFORMATION

Name

PARODI STEFANO

E-mail Nationality Date of birth

parodistefano@icloud.com

Italian

24 May 1965

WORK EXPERIENCE

• Date (from - to)

• Employer's name and address

• Type of business or sector

Occupation or position held

· Main activities and responsibilities

• Date (from - to)

• Employer's name and address

• Type of business or sector

· Occupation or position held

· Main activities and responsibilities

• Date (from - to)

• Employer's name and address

• Type of business or sector

• Tipo di impiego

Main activities and responsibilities

• Date (from – to)

• Employer's name and address

. Type of business or sector

· Occupation or position held

· Main activities and responsibilities

• Date (from – to)

• Employer's name and address

• Type of business or sector

· Occupation or position held

· Main activities and responsibilities

16/03/2023 - present (30/08/2025)

IRCCS Istituto Giannina Gaslini, Via G. Gaslini, 5, 16147 Genoa

Scientific Directorate

Healthcare Researcher with a fixed-term contract

Statistical analysis of biomedical data and studies in the field of nursing sciences for research groups within the Gaslini Institute.

16/06/2020 - 15/03/2023

IRCCS Istituto Giannina Gaslini, Via G. Gaslini, 5, 16147 Genoa

Epidemiology and Biostatistics Unit in collaboration with the Clinical Bioinformatics Unit Researcher (with a fixed-term private law contract art. 15 octies, D.L. 30/12/1992 n. 502 and

subsequent amendments)

Statistical analysis and data mining of biomedical data and studies in the field of nursing sciences for research groups within the Institute.

16/03/2017 - 15/03/2018 and 16/05/2018 - 15/05/2020

IRCCS Istituto Giannina Gaslini, L.go G. Gaslini, 5, 16147 Genoa

Epidemiology and Biostatistics Unit

Collaborator with a fixed-term contract ex art. 11 second paragraph, D.L. 16/10/2003 n. 288

Statistical analysis for research groups within the Institute and statistical consultancy for the development of evaluation scales for paediatric patients in the nursing field.

01/02/2013 - 31/01/2017

CNR, Via De Marini, 6 - 16149 Genoa

Institute of Electronics, Computer and Telecommunication Engineering (IEIIT)

Research Fellow

Implementation of methods for statistical analysis in dedicated software (RULEX) and statistical analysis of biomedical data using standard and advanced data mining methods.

01/11/2012 - 31/01/2013

IRCCS AOU San Martino Hospital - IST, L.go R. Benzi, 10, 16132 Genoa

Clinical Epidemiology Unit

Collaborator with a coordinated and continuous collaboration project contract

Statistical analysis of clinical data for research groups within the San Martino - IST Institute.

• Date (from – to) 01/07/2012 – 31/08/2012.

• Employer's name and address IRCCS AOU San Martino Hospital - IST, L.go R. Benzi, 10, 16132 Genoa

Occupation or position held
Collaborator with a professional assignment contract (without VAT)

• Main activities and responsibilities Statistical analysis of the acute effects of airborne pollution in urban areas as part of the national

EPIAIR study.

• Date (from – to) 01/02/2011 – 15/06/2012.

Employer's name and address
IRCCS AOU San Martino Hospital - IST, L.go R. Benzi, 10, 16132 Genoa

Occupation or position held
Collaborator with a coordinated and continuous collaboration project contract

• Main activities and responsibilities Statistical analysis for research groups within the Institute and development of ROC analysis

methods for evaluating the diagnostic performance of tumour markers.

• Date (from – to) 16/04/2005 – 31/12/2010

• Employer's name and address IRCCS Istituto Giannina Gaslini, L.go G. Gaslini, 5, 16147 Genoa

• Type of business or sector Environmental Epidemiology and Biostatistics Unit, Scientific Directorate

• Occupation or position held Collaborator with a project contract from the Italian Neuroblastoma Foundation

Main activities and responsibilities
Statistical analysis of clinical data for research groups within the Institute, particularly concerning

patients with Neuroblastoma.

• Date (from – to) 16/07/2003 – 15/04/2005

Employer's name and address IRCCS Istituto Giannina Gaslini, L.go G. Gaslini, 5, 16147 Genoa

Type of business or sector
Environmental Epidemiology and Biostatistics Service, Scientific Directorate

Occupation or position held
Research Contractor

• Main activities and responsibilities Statistical analysis of clinical data for research groups within the Institute.

• Date (from – to) 02/10/2000 – 01/11/2002 and 11/11/2002 – 15/05/2003

Employer's name and address National Cancer Research Institute (IST), Genoa

• Type of business or sector Environmental Epidemiology Unit

Occupation or position held
Research Contractor

Main activities and responsibilities
Statistical analysis of data from Environmental Epidemiology studies and clinical studies.

• Date (from – to) 04/01/1996 – 03/01/1998, 02/02/1998 – 01/05/1998 and 01/06/1998 – 30/03/2000

• Employer's name and address National Cancer Research Institute (IST), Genoa

Type of business or sector
Occupation or position held
Research Contractor

Main activities and responsibilities
Collaboration with the Medical Oncology Service I of the IST and the Cancer Registry.

Collaboration with the Italian Group of Geriatric Oncology (GioGER), creation and management of an electronic database for information collection and statistical analysis of the collected data,

both descriptive and multivariable.

• Date (from – to) 01/07/1992 – 03/01/1993 and 04/01/1993 – 31/12/1995

• Employer's name and address National Cancer Research Institute (IST), Genoa

• Occupation or position held Volunteer and A.I.R.C. (Italian Association for Cancer Research) fellow

Main activities and responsibilities
Data management and descriptive statistical analyses within the project for the construction of a

Molecular Biology Database. Statistical analyses of observational clinical studies in

collaboration with the Medical Oncology Service II of the IST.

ISTRUZIONE E FORMAZIONE

Date

October 1996 University of Pavia

 Name and type of organisation providing education and training

 Principal subjects/occupational skills covered
Title of qualification awarded Specialisation in Health Statistics (Medical Statistics)

 Level in national classification (if applicable): Postgraduate Specialisation Diploma, grade 50/50 with honours

Date

March 1990

 Name and type of organisation providing education and training University of Genoa

Principal subjects/occupational skills covered

Faculty of Biological Sciences

Title of qualification awarded

Degree, grade 110/110 with honours

• Level in national classification (if applicable):

PERSONAL SKILLS AND COMPETENCES

Acquired throughout life and career but not necessarily recognised by official certificates and diplomas.

MOTHER TONGUE

ITALIAN

OTHER LANGUAGES

ENGLISH

Reading skills

GOOD

· Writing skills

GOOD

Verbal skills

GOOD

FRENCH

Reading skills

GOOD

Writing skills

GOOD

Verbal skills

GOOD

ORGANISATIONAL AND SOCIAL

Living and working with other people, in a multicultural environment, in positions where communication is important and in situations where teamwork is essential (e.g., culture and sports), etc. COLLABORATION WITH DATA MINING THEORISTS (DEVELOPERS OF THE RULEX SOFTWARE) FOR THE COMPARISON OF SUPERVISED MACHINE LEARNING METHODS.

COLLABORATION ON NATIONAL AND INTERNATIONAL EPIDEMIOLOGICAL STUDIES FOR ESTIMATING THE SURVIVAL OF PATIENTS WITH NEOPLASMS (ITACARE AND EUROCARE STUDIES).

COLLABORATION AS THE HEAD OF THE STATISTICAL SECTION OF THE GENOA UNIT IN THE ITALIAN MULTICENTRIC EPIAIR STUDY FOR ESTIMATING THE ACUTE EFFECTS OF AIR POLLUTION.

TECHNICAL SKILLS

With computers, specific equipment, machinery, etc.

USE OF STATISTICAL PACKAGES SPSS, STATA, R, SAS (BASIC KNOWLEDGE). BASIC KNOWLEDGE OF PROGRAMMING LANGUAGES VISUAL BASIC, C, C++.

OTHER SKILLS

Skills not previously mentioned.

Author/co-author of several scientific publications, including over 100 in journals with Impact Factor.

H-Index: 38, estimated by Google Scholar Citations:

https://scholar.google.it/citations?user=ra6fZn0AAAAJ&hl=it

Pag.3 - Curriculum vitae PARODI STEFANO H-index: 30, according to Scopus Index:

https://www.scopus.com/authid/detail.uri?authorld=7101871294

Reviewer of manuscripts for the following scientific journals:

International Journal of Cancer, Statistics in Medicine, Cancer Medicine, Scientific Reports, Leukemia & Lymphoma, Cancer Epidemiology, Environmental Research.

UNIVERSITY TEACHING ACTIVITIES

A.Y.: 2003-2004, Course of "General Epidemiology", Second Level University Master's Degree in Epidemiology and Preventive Veterinary Medicine, University of Parma - 16 hours.

A.Y.: 2004-2005, 2005-2006, 2006-2007 and 2007-2008: 16-hour module within the course of "Statistical Methods in Biomedicine", Bachelor's Degree in Mathematical Statistics and Data Processing (SMID), University of Genoa.

A.Y.: 2008-2009, and 2009-2010: Course of "Statistical Methods in Biomedicine II" (as course holder, contract professor), Bachelor's Degree in Mathematical Statistics and Data Processing (SMID), University of Genoa - 32 hours per year.

A.Y. 2020-2021, 2021-2022, 2022-2023, 2023-2024 and 2024-2025: Assignment of teaching support activities pursuant to the Regulation for the Performance of Teaching Support Activities, D.R. n. 569 of 17/05/2012, within the Degree Course in Paediatric Nursing, University of Genoa for 36 hours per year.