

Curriculum Vitae of Ginevra Biino

PERSONAL DATA (Ginevra, Biino, 27/07/1968, Researcher)

EDUCATION AND TRAINING (DEGREES AND POST-DOCTORAL TRAINING)

From/to	Degree/training	Field of study	Institution	City
2000-2004	PhD	BIostatISTICS	University of Milano	Milano
1997-2000	Post graduate Grand-school	BIostatISTICS	University of Pavia	Pavia
1987-1997	Bachelor degree	ECONOMICS	University of Pavia	Pavia
1982-1987	High school diploma	SCIENTIFIC HIGH SCHOOL	Liceo Scientifico A. Volta	Milano

In reverse chronological order

RESEARCH AND PROFESSIONAL EXPERIENCE

From/to	Position	Institution	City	Country
2011	Researcher	CNR	Pavia	Italy
2001-2011	Researcher	CNR - Shardna	Cagliari/Sassari	Italy
1998-2000	Postgraduate student	University of Pavia	Pavia	Italy

In reverse chronological order

EXPERTISE

Epidemiology and biostatistics, in particular:

- Descriptive epidemiology, a branch of observational epidemiology aiming at describing health occurrences such as diseases, death causes and risk factors using specific statistical tools, occurrence measures (as incidence, prevalence, risk ratio, odds ratio and proportions) and demographic indicators.
- Analytic epidemiology, another branch of observational epidemiology aiming at investigating cause-effect relationships between risk factors and diseases, using cross-sectional and longitudinal study designs.
- Genetic epidemiology, investigating relationships between genetic risk factors and diseases.
- Biostatistics: statistical analysis of epidemiologic data by using all techniques of descriptive and inferential analysis, univariate and multivariate statistics for quantitative and categorical variables.

ACTIVITY

As far as epidemiology is concerned: planning of study design and drafting of the research and study plan; drafting of forms and questionnaires for data collection; data base development; training of people involved in data collection.

As far as statistical analysis is concerned: the activity includes statistical analyses of data from the planned epidemiologic studies and consulting services about statistical solutions and database development. In addition, related activities are scientific reporting for publications and research projects and, teaching.