

GIANLUCA ROSSO

RISK MANAGER
STATISTICIAN



Torino (IT)

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Goal-directed and results-oriented. Ability to identify problem areas and form innovative solutions. Academic orientation. Ability to build complex statistical models and to communicate complex statistical concepts to non-experts. Ability to anticipate problems and opportunities and to pursue solutions.

Work Experience

Oct 2018 to present Turin, IT

External Collaborator - Lecturer

Università degli Studi di Torino

Department of Economics and Statistics "Cognetti de Martiis"

Laboratory: Sport analytics, class holder Professor.

Dec 2016 to present Turin, IT

Co-founder

quant4sport

www.quant4sport.com

Math models in sport. Classes about quantitative methods in sport.

Oct 2016 to present Turin, Milan, Bologna, IT

Risk Manager

UnipolSai

Reputational risks with analysis of time series and strategic scenarios; Emerging risks with analysis of current and future scenarios.

Key projects: *Theoretical framework about uncertainty and complexity (multilinked neural network model).*

2010 to 2016 Turin, Milan, Bologna, IT

Risk Specialist

UnipolSai

Operational Risk Management to the Business Area.

Key projects: *Sales network rating multidimensional model.*

2006 to 2010 Turin, Florence, Milan, IT

Head of Property & Casualty Reporting Unit

Fondiarria-Sai Group

Duties: responsible for the Monitoring and Reporting Unit.

Key projects: *Corporate Branch potential, Sales network rating model, Forecasting Retail statistical ipercube, Multiannual rating on motor branch.*

2008 to 2014 Turin, Florence, Milan, IT

Head Executive Trainer in Statistics

Fondiarria-Sai Group Corporate Academy

Courses in Foundation of Statistics, Applied Statistics, Statistics for Markets Analysis.

1987 to 2005 Turin, IT

Various positions

SAI Società Assicuratrice Industriale

Education

2000 to 2005

Bachelor of Science in Statistics

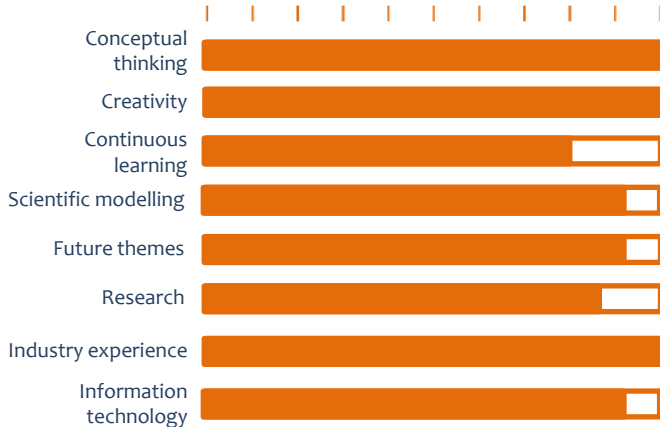
Università di Torino, IT

Thesis in Social Research with Sociology Dept.

Languages

- Italian, mother tongue;
- English, professional working proficiency;
- French, elementary proficiency;
- German, elementary proficiency.

Skills & Competencies



Achievements & Certificates

Full Member (Socio Ordinario)

SIS – Società Italiana di Statistica, Rome, Italy (since 2012).

GradStat (Graduate Statistician)

RSS - The Royal Statistical Society, London, UK (since 2013).

Certificates of Mastery with MOOC

- *Human Health and Global Environmental Change*
Harvard University, School of Public Health, US.
- *Evaluation of Social Programs*
MIT, Jameel Poverty Action Lab, US.
- *Statistics in Medicine*
University of Stanford, School of Medicine, Epidemiology Dpt, US.
- *Statistics*
UC Berkeley, Department of Statistics, US.
- *Social Epidemiology*
University of Minnesota, School of Public Health, US.
- *Game Theory*
University of Tokio, Faculty of Economics, JP.

Classes.

- *Data-cross applications and factor analysis models*
SDA Bocconi Milano, IT.
- *Research and Organization of Quantitative Data*
SDA Bocconi Milano, IT.
- *Constrained Optimization and Lagrange Multiplier Methods*
Università di Torino, IT.
- *Microeconomics Applications with STATA*
Università di Torino, IT.

Interests

Motorsports | Music | Arts | Space and astronomy | Reading

Papers

<http://www.gianlucarosso.com>