## **CURRICULUM VITAE**

# Mario Martinoli

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## PERSONAL INFORMATION

Surname/Name	Martinoli Mario
Address	Via Caprera, 15, 21014 Laveno Mombello (VA) (Italy)
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Email	mariomartinoli@alice.it
Citizenship	Italian
Date of Birth	28/10/1987

## **EDUCATION**

from 11/2017	University of Insubria (Varese, Italy), Ph.D. Methods and Models for Economic Decisions under the supervision of Prof. Raffaello Seri. Research fields: Econometrics, Quantitative Methods for Economics, Statistics, Agent-based Models.
28/01 – 31/05/2019	SUNY at Stony Brook (Stony Brook, NY, USA), Research Scholar under the supervision of Prof. Samuele Centorrino. Research fields: Econometrics, Nonparametric Econometrics.
04/2015 — 12/2015	MIP – Politecnico di Milano School of Business (Milano, Italy), Executive Master Financial Risk Management. Core modules: credit risk, liquidity risk, interest rate risk evaluation.
10 - 21/08/2015	Kaplan International College (Dublin, Ireland), Certificate of achievement, English level reached: Higher Intermediate. Core modules: business English
09/2009 — 11/2011	University of Insubria (Varese, Italy), Master's Degree in Banking and Finance with overall mark 108/110. Dissertation: An Econometric Approach to Evaluate Probability of Default. Core modules: Econometrics, Mathematical Methods for Economics and Finance.
09/2006 - 09/2009	University of Insubria (Varese, Italy), Bachelor's Degree in Economics. Core modules: Econometrics, Microeconomics e Macroeconomics.

## **WORKING EXPERIENCE**

from 01/2018 Teaching Assistant at University of Insubria (Varese, Italy). Tutorship activities in mathematics, financial mathematics, applied mathematics and econometrics. Provide support to Professors during exams.

10/2011 - 10/2017

Consultant/Senior Consultant, Risk Manager at Consilia Business Management S.p.A, Ernst & Young Financial Business Advisors S.p.A and Factorit S.p.A.. Project and Risk Management (Credit Risk Monitoring, KPRI definition, Operational Risk Self Assessment, Internal Capital Adequacy Assessment Process, Risk Appetite Framework), Financial Planning (Capital Budgeting, Strategic Plan).

#### IT EXPERTISE

R, Stata, Matlab NetLogo Python Lyx Zotero, BibTex Bloomberg,

Datastream

Statistical and numerical analysis software. Good knowledge. Agent-based simulation software. Intermediate knowledge.

Language programming. Basic knowledge. Text editing software. Good knowledge. Reference manager. Good knowledge. Financial databases. Basic knowledge.

Apple iWork Pages, Numbers and Keynote. Good knowledge. MS Office

Word, Excel, Powerpoint and Outlook. Advanced knowledge.

### CONFERENCES

#### **Attended**

14 - 16/12/2018

Martinoli, M., and Seri, R.. A minimum-distance estimator for the calibration of simulation models. In 12th International Conference on Computational and Financial Econometrics (CFE): Pisa, Italy.

### Planned attendance

26 - 28/06/2019

Seri, R., Secchi, D., and Martinoli, M.. Spot the differences! The simulated minimum-distance method. In EURAM 2019. Exploring the Future of Management: Lisboa, Portugal.

## Other conferences participations

12/06/2018

Participant, Workshop on Sustainable Finance: Challenges for Portfolio Management. DiECO and Association for Applied Mathematics to Economics and Social Sciences, University of Insubria, Varese, Italy.

24 - 25/05/2018

Participant, 55th Scientific Meeting of the Italian Society of Economics Demography and Statistics (SIEDS) on Social Cohesion, Welfare and Fair and Sustainable Development. DiECO and SIEDS, University of Insubria, Varese, Italy.

## **SUMMER SCHOOLS**

16 – 20/07/2018	Participant, SIdE Summer School on <i>Text Analysis and Sentiment Analysis with Applications to Finance 2018</i> . Italian Econometric Association (SIdE), SADiBa, Perugia, Italy.
22 – 27/07/2018	Participant, Lake Como School of Advanced Studies on <i>Complexity and emergence: ideas, methods, with a special attention to economics and finance</i> . University of Insubria, University of Milano – Bicocca, University of Milano and Association for Applied Mathematics to Economics and Social Sciences, Villa del Grumello, Como, Italy.
30/07 - 04/08/2018	Participant, 12 <sup>th</sup> Jena Summer Academy on <i>Innovation and Uncertainty</i> . Friedrich Schiller University Jena and International Max Planck School on Uncertainty, Jena, Germany.

# **GRANTS AND AWARDS**

from 01/2018	University of Insubria (Varese, Italy), Teaching Assistant Mathematics and Statistics, grant.
from 01/2018	University of Insubria (Varese, Italy), Teaching Assistant Economics, grant.
from 11/2017	University of Insubria (Varese, Italy), Ph.D. scholarship.

# **LANGUAGES**

Italian	Mother tongue.
English	Fluent: written and spoken.
French	Intermediate knowledge; good understanding and reading.

# **OTHER**

Interests Skiing, Trekking, Hiking, Mountain Biking, Basketball, alternative and indie rock, cult movies and books.