

SIMONE MARSIGLIO

Ph.D. Candidate in Economics

Department of Economics, Business and Statistics, DEAS

University of Milan

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Born: January 7th, 1983

Nationality: Italian

Contact: simone.marsiglio@unimi.it

EDUCATION

2002 – 2005: BA in Economics (with Honors), University of Milan:

Laurea in Economia Europea, curriculum Mercati e Management, Università degli Studi di Milano

Thesis: *Gli Effetti di Basilea II sul Finanziamento delle Piccole e Medie Imprese*

Supervisor: Alberici Adalberto

Mark: 110/110

2006: MA in Finance, University of Brescia:

Master in Moneta e Finanza, Università degli Studi di Brescia

2005 – 2007: MA in Economics (with Honors), University of Milan:

Laurea magistrale in Economia e Finanza Internazionale, Università degli Studi di Milano

Thesis: *Modelli Quantitativi per la Finanza Matematica*

Supervisor: La Torre Davide

Reader: Pizzutto Giorgio

Mark: 110/110 cum laude

2007 – present: Ph.D. candidate, University of Milan:

Ph.D. programme in Economics, Graduate School in Social, Economic and Political Sciences

Thesis: *Essay on Economic Growth, Population Dynamics and Environment*

Supervisors: La Torre Davide and Galeotti Marzio

SCHOLARSHIPS / FELLOWSHIPS

2006: graduate scholarship, University of Brescia and Master's sponsors (Fondazione Italo Gnutti, JP

Morgan, Banca Lombarda e Piemontese, Unipol Group, Earchimede, European Investment Bank, Mille Miglia)

2007 – present: Ph.D. fellowship, University of Milan

2008 – 2009: Erasmus Ph.D. student scholarship

LANGUAGES

Italian: mother tongue

English: fluent

Spanish: basic

French: basic

IT KNOWLEDGE

Windows and Office

Mathlab, R, Maple, E-Views, Stata, VBA

CONFERENCES / WORKSHOPS / SUMMER SCHOOLS

May 4, 2007: *Workshop in Fractals and Applications*, University of Milan

June 2008: *Barcelona Macroeconomics Summer School 2008*, Universitat Pompeu Fabra (Barcelona)

Courses attended:

- Economic Growth I (Sala-i-Martin X.)
- Economic Growth II (Ciccone A.)

September 18-19, 2008: *Workshop on Dynamics, Optimal Growth and Population Change: Theory and Applications*, University of Milan

ACADEMIC POSITIONS

2007-2008: Tutor in Political Economy, University of Milan

2009-2010: Tutor in Mathematics, University of Milan

Teaching Assistant:

- Mathematics (undergraduate, in Italian, prof. La Torre Davide), University of Milan
- Theories and Techniques of Optimization (graduate, prof. La Torre Davide), Free University of Bozen

RESEARCH ABROAD

Catholic University of Louvain, Belgium: Erasmus Ph.D. student (September 2008 – September 2009)

RESEARCH INTERESTS

Main: Macroeconomic Theory, Economic Growth Theory (Technological Progress, Human Capital Accumulation, Sustainability), Population Dynamics, Environment

Minor: Overlapping Generations Models, Economic Fluctuations, Dynamic General Equilibrium Models, Dynamic Stochastic General Equilibrium Models, Finance Theory (Asset Pricing, Market Microstructure)

CURRENT RESEARCH (WORK IN PROGRESS)

Technological Progress in a Three Sector Uzawa-Lucas type Growth Model (with La Torre Davide)

Fertility and Dilution Effect in Human Capital

Population Growth and Natural Resources

Population Growth, Emissions Abatement and Environmental Quality

Fertility, Life Expectancy and Environment

REFERENCES

Galeotti Marzio

Full Professor

DEAS, University of Milan

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La Torre Davide

Associate Professor

DEAS, University of Milan

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