

Andrea Mazzocchetti

PERSONAL DATA

PLACE AND DATE OF BIRTH: Atri (TE), Italy | 21 October 1988
ADDRESS: Via Boccaccio 23, Roseto degli abruzzesi (TE), Italy
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ACADEMIC CAREER

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| Jul. 2020 - Pres. | Postdoctoral research fellow, Ca' Foscari University of Venice <i>Job description:</i> Application of the stock-flow consistent macroeconomic behavioral model EIRIN to the analysis of the impact of compound climate and COVID-19 risk in developing countries |
| Apr. 2020- Jun. 2020 | Project Staff Member (post doc), Vienna University of Economics and Business <i>Job description:</i> Enhancement of EIRIN model with focus on banking sector and calibration |
| Aug. 2019- Jan. 2020 | Assistant professor (RTD-A), Mediterranea University of Reggio Calabria <i>Job description:</i> Application of the large-scale macroeconomic agent-based model EURACE to the study of systemic financial risk and financial stability |
| Jan. 2017- Jul. 2019 | Postdoctoral research fellow, University of Genoa <i>Job description:</i> Development and improvement of the large-scale macroeconomic agent-based model EURACE with focus on monetary and fiscal policy, securitization and credit market |

EDUCATION

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| Apr. 2017 | Ph.D. in Mechanical, Energetical and Management Engineering, curriculum in Economics and Management. University of Genoa, Genoa, Italy (funded by FP7 programme SYMPHONY under grant n: 611875) |
| Mar. 2013 | M.Sc. in Economic and Financial Sciences, with honours. LM-16. Marche Polytechnic University, Ancona, Italy |
| Dec. 2010 | B.A. in Economics and Finance. Marche Politechnic University, Ancona, Italy |

OTHER ACTIVITIES

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| Feb.-Mar. 2016 | Visiting Ph.D. student. Jaume I University, Castellón, Spain |
| Nov. 2010- Jun. 2011 | LLP Erasmus Project. Warsaw University of Life Science-SGGW, Warsaw, Poland |

RESEARCH TOPICS

macroeconomics, stock-flow consistent and agent-based models, climate risk, climate stress-test, fiscal and monetary policy, macroprudential policy, securitization, shadow banking, financial stability, systemic financial risk indicators

ARTICLES IN JOURNALS

- 2021 | *Compounding COVID-19 and climate risks: The interplay of banks' lending and government's policy in the shock recovery*
Authors: Dunz N., Essenfelder. A., Mazzocchetti A., Monasterolo I., Raberto M.
Journal of Banking & Finance. In press, corrected proof
DOI: <https://doi.org/10.1016/j.jbankfin.2021.106306>
- 2020 | *Systemic Financial Risk and Securitised Assets: an Agent-Based Framework*
Authors: Mazzocchetti A., Lauretta, E., Raberto M., Teglio A., Cincotti S.
Journal of Economic Interaction and Coordination. Vol. 15(1) pp. 9-47
DOI: <https://doi.org/10.1007/s11403-019-00268-z>
- 2019 | *Assessment of the Economic and Social Impact Using SROI: an Application to Sport Companies*
Authors: Lombardo G., Mazzocchetti A., Rapallo I., Tayser N., Cincotti S.
Sustainability. Vol. 11(13), 3612
DOI: <https://doi.org/10.3390/su11133612>
- 2019 | *Budgetary Rigour with Stimulus in Lean Times: Policy Advices from an Agent-Based Model*
Authors: Teglio A., Mazzocchetti A., Ponta L., Raberto M., Cincotti S.
Journal of Economic Behavior & Organization. Vol. 157, pp. 59-83
DOI: <https://doi.org/10.1016/j.jebo.2017.09.016>
- 2018 | *Securitization and Business Cycle: an Agent-Based Perspective*
Authors: Mazzocchetti A., Raberto M., Teglio A., Cincotti S.
Industrial and Corporate Change. Vol. 27, n. 6, pp. 1091-1121
DOI: <https://doi.org/10.1093/icc/dty042>
- 2018 | *Unconventional Monetary Policy: Between the Past and Future of Monetary Economics*
Authors: Guerini M., Lamperti F. and Mazzocchetti A.
European Journal of Economics and Economic Policy: Intervention. Vol. 15, n. 2, pp. 122-131
DOI: <https://doi.org/10.4337/ejeep.2018.0036>

BOOK CHAPTERS

- 2019 | *Unconventional Monetary Policy in the USA and in Europe*
Authors: Guerini M., Lamperti F., Mazzocchetti A.
In: European Union: Post Crisis Challenges and Prospects for Growth (pp. 37-61)
Publisher: Palgrave Macmillan
Link: <https://www.palgrave.com/gp/book/9783030181024>

REFEREE ACTIVITY

Industrial and Corporate Change, Macroeconomic Dynamics, Journal of Economic Interaction and Coordination, Review of Evolutionary Political Economy

TEACHING EXPERIENCE

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| 2021 | <i>Prof. Macroeconomics (Ca' Foscari University of Venice)</i> B.A. level, English |
| 2021 | <i>Prof. Economia Politica I (Ca' Foscari University of Venice)</i> B.A. level, Italian |

PRESENTATIONS IN CONFERENCES

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| Sep. 2021 | <i>33-th EAEPE (European Association for Evolutionary Political Economy) annual conference</i> Online conference |
| Sep. 2020 | <i>32-th EAEPE (European Association for Evolutionary Political Economy) annual conference</i> Online conference |
| Sep. 2019 | <i>31-th EAEPE annual conference</i> SGH Warsaw School of Economics, Warsaw, Poland |
| Sep. 2018 | <i>30-th EAEPE annual conference</i> University of Nice Sophia Antipolis, Nice, France |
| Oct. 2017 | <i>29-th EAEPE annual conference</i> Corvinus University, Budapest, Hungary |
| May 2017 | <i>Financial services indices, liquidity and economic activity conference</i> Bank of England, London, UK Winner of top-3 best posters presented in the conference http://www.centerforfinancialstability.org/birmingham.php |
| Nov. 2016 | <i>28-th EAEPE annual conference</i> Manchester Metropolitan University, Manchester, England |
| Sep. 2016 | <i>Economics, Economic Policies and Sustainable Growth in the Wake of the Crisis</i> Marche Polytechnic University, Ancona, Italy |
| Sep. 2015 | <i>27-th EAEPE annual conference</i> University of Genoa, Genoa, Italy |
| Nov. 2014 | <i>Debunking austerity: towards alternative economic policy scenarios</i> Sant'Anna School of Advanced Studies, Pisa, Italy |

ORGANIZATIONAL EXPERIENCES

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| Sep. 2019 | <i>EAEPE 2019 special session: Agent-based modelling in macroeconomics and finance: issues, problems and possible futures</i> SGH Warsaw School of Economics, Warsaw, Poland |
| Sep. 2018 | <i>EAEPE 2018 special session: Evolutionary models and the relation between financial and real markets</i> University of Nice Sophia Antipolis, Nice, France |
| Oct. 2017 | <i>EAEPE 2017 special session: Unconventional monetary policy</i> Corvinus University, Budapest, Hungary https://www.elgaronline.com/view/journals/ejeep/15-2/ejeep.2018.02.02.xml |
| Jun. 2017 | <i>Local organizer of WEHIA Ph.D. summer school 2017</i> University of Genoa, Genoa, Italy |
| Oct. 2015 | <i>Local organizer of GSS Conference on global systems science - equilibrium and disequilibrium in social, economic and political systems</i> Organized by GSS projects funded by European Commission in collaboration with Genoa Science Festival University of Genoa, Genoa, Italy |
| Sep. 2015 | <i>Local organizer of the 27-th EAEPE annual conference</i> University of Genoa, Genoa, Italy |

SKILLS

OS: Windows
Software: L^AT_EX, Matlab, FLAME, Microsoft Office
Programming: C
Languages: Italian (native), English (proficient), German (basic), Spanish (basic)