

Severin Reissl

Born: 25/11/1991 - Munich, Germany Nationality: German

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Current position

01/23- *Junior Scientist*, RFF-CMCC European Institute on Economics and the Environment, Milano

Work Experience (post-PhD)

09/21-12/22 *Postdoctoral Researcher*, RFF-CMCC European Institute on Economics and the Environment, Milano

09/20-08/21 *Postdoctoral Researcher*, Istituto universitario di Studi superiori (IUSS) di Pavia

Education

12/20	PhD in Economics (Dottorato di Ricerca in Economia e Finanza) con la lode, ExSIDE ITN, Università Cattolica del Sacro Cuore, Milano	} Double degree
12/20	PhD in Economics (Doktor der Wirtschaftswissenschaften; Dr. rer. pol.), summa cum laude, ExSIDE ITN, Universität Bielefeld	

Thesis title: *Expectations Formation in Macroeconomic Agent-Based Models*;
supervisors: D. Delli Gatti & H. Dawid

07/17	MA Analyse et Politique Économique, avec la mention Très Bien, Erasmus Mundus EPOG programme, Université Paris 13	} Double degree
06/17	MSc Political Economy, Macroeconomics and Finance, with distinction, Erasmus Mundus EPOG programme, Kingston University	

Thesis title: *The Interaction of Monetary and Macro-prudential Policies in a Stock-flow Consistent Framework*; supervisors: A. Godin & E. Carré

06/15 MA (Social Sciences) with Honours of the First Class in Economics, Adam Smith Business School, University of Glasgow (undergraduate)

Work Experience (pre-PhD)

06/18-08/18 *Intern, Fair Dynamics Consulting unit*, Engineering Ingegneria Informatica S.p.A., Milano, Italy

- 02/17-06/17 *Hourly Paid Lecturer*, Department of Economics, Kingston University; lecturer for the mathematics component of the second year undergraduate mathematics and statistics module 'Economics Quantitatively Treated 2'
- 10/15-07/16 *Research Assistant*, Department of Economics, Kingston University
- 01/16-06/16 *Hourly Paid Lecturer*, Department of Economics, Kingston University; seminars & office hours for undergraduate students of economics on a range of standard modules
- 06/14-08/14 *Research Intern*, Macroeconomic Policy Institute (IMK), Düsseldorf, Germany

Publications

Articles

- 2023 Shayegh, S., Reissl, S., Roshan, E. & Calcaterra, M. (2023) "An assessment of different transition pathways to a green global economy", *Nature Communications Earth & Environment*, 4, 448.
- 2023 Reissl, S., Caiani, A., Lamperti, F., Ferraresi, T. & Ghezzi L. (2023) "A regional Input-Output model of the Covid-19 crisis in Italy: decomposing demand and supply factors", *Economic Systems Research*, advance access.
- 2023 Delli Gatti, D., Reissl, S. & Turco, E. (2023) "V for Vaccines and Variants", *Journal of Evolutionary Economics*, 33, 991-1046.
- 2023 Ferraresi, T., Ghezzi, L., Vanni, F., Caiani, A., Guerini, M., Lamperti, F., Reissl, S., Fagiolo, G., Napoletano, M. & Roventini, A. (2023) "On the Economic and Health Impact of the COVID-19 Shock on Italian Regions: A Value Chain Approach", *Regional Studies*, advance access.
- 2022 Reissl, S. (2022) "Fiscal multipliers, expectations and learning in a macroeconomic agent-based model", *Economic Inquiry*, 60, pp. 1704-1729.
- 2022 Reissl, S., Caiani, A., Lamperti, F., Guerini, M., Vanni, F., Fagiolo, G., Ferraresi, T., Ghezzi, L., Napoletano, M. & Roventini, A. (2022) "Assessing the Economic Impact of Lockdowns in Italy: A Computational Input-Output Approach", *Industrial and Corporate Change*, 31, pp. 358-409.
- 2022 Delli Gatti, D. & Reissl, S. (2022) "Agent-Based Covid economics (ABC): Assessing non-pharmaceutical interventions and macro-stabilization policies", *Industrial and Corporate Change*, 31, pp. 410-447.
- 2021 Reissl, S. (2021) "Heterogeneous expectations, forecasting behaviour and policy experiments in a hybrid Agent-based Stock-flow-consistent model", *Journal of Evolutionary Economics*, 31, pp. 251-299.
- 2020 Reissl, S. (2020) "Minsky from the bottom up - Formalising the two-price model of investment in a simple agent-based framework", *Journal of Economic Behavior & Organization*, 177, pp. 109-142.
- 2020 Stockhammer, E., Constantine, C. & Reissl, S. (2020) "Explaining the Euro crisis: Current account imbalances, credit booms and economic policy in different economic paradigms", *Journal of Post Keynesian Economics*, 43(2), pp. 231-266.

- 2019 Lavoie, M. & Reissl, S. (2019) "Further insights on endogenous money and the liquidity preference theory of interest", *Journal of Post Keynesian Economics*, 42(4), pp. 503-526.
- 2016 Reissl, S. (2016) "Keen on Endogenous Money and Effective Demand - A further comment", *Review of Keynesian Economics*, 4(2), pp. 201-207.
- 2015 Reissl, S. (2015) "A critique of Keen on effective demand and changes in debt", *Real World Economics Review*, 72, pp. 96-117.

Invited papers

- 2017 Ellermann, C., Lindner, F., Reissl, S. & Tarne, R. (2017) "A third era of credit theory? Endogenous money from Wolfgang Stützel's balance mechanics perspective", *European Journal of Economics and Economic Policies*, 14(1), pp. 13-22.
- 2015 Stockhammer, E., Constantine, C. & Reissl, S. (2015) "Neoliberalism, Trade Imbalances, and Economic Policy in the Eurozone Crisis", *Nova Economia*, 25 (Special Issue), pp. 749-775.

Other publications

- 2023 Reissl, S. (2023) "Overdraft Economies", in *The Elgar Encyclopedia of Post-Keynesian Economics*, ed. by L.-P. Rochon & S. Rossi, Cheltenham: Edward Elgar, pp. 317-319.
- 2016 Reissl, S. & Stockhammer, E. (2016) "The Five Presidents' Report One Year On: More Of The Same", *Social Europe*, July.
- 2016 Stockhammer, E. & Reissl, S. (2016) "The Eurocrisis and the neoliberal EU policy regime - signs of change or more of the same?", *Near Futures Online*, Issue 1: 'Europe at a Crossroads', March.

Work in progress

- "DSK-SFC - A stock-flow consistent agent-based integrated assessment model"; joint with L. Fierro, F. Lamperti, & A. Roventini.
- "The effect of energy price shocks in an agent-based integrated assessment model"; joint with L. Fierro, E. Kremer, F. Lamperti, J. Emmerling, M. Tavoni, & A. Roventini.
- "Macroeconomic transition risks in a hybrid agent-based integrated assessment model"; joint with L. Fierro, F. Lamperti, E. Campiglio, L. Drouet, J. Emmerling, A. Roventini & M. Tavoni.
- "Nonlinear climate damages and economic tipping points in an agent-based integrated assessment model"; joint with F. Lamperti, L. Fierro, E. Kremer, J. Emmerling, A. Roventini & M. Tavoni.
- "An agent-based model of household green technology adoption"; joint with L. Sarmiento, & J. Emmerling
- "Speculation in the EU-ETS"; joint with R. Terranova & E. Campiglio.

- “Multiplier effects of green policies in a two-sector DICE framework”; joint with S. Shayegh & M. Calcaterra.

Honours, grants & awards

01/23-12/26	PRISMA - Net-Zero Pathway Research through Integrated Assessment Model Advancements, Horizon Europe Research & Innovation Programme; researcher, work package co-lead
09/17-08/20	<i>ExSIDE Doctoral Fellowship</i> , EU Horizon 2020 Research & Innovation Programme/Marie Skłodowska-Curie grant agreement No 721846
01/16	<i>Young Scholars Initiative Event Grant</i> , Institute for New Economic Thinking
09/15-07/17	<i>Erasmus Mundus EPOG programme country scholarship</i> , European Commission
06/15	<i>Adam Smith Prize</i> , University of Glasgow
06/15	<i>William Tweeddale Memorial Prize</i> , University of Glasgow
06/15	<i>Economics Honours Dissertation Prize</i> , University of Glasgow
06/14	<i>Economics Junior Honours Class Prize</i> , University of Glasgow
07/13	<i>Smart Bursary</i> , University of Glasgow
11/12	<i>Alexander Smart Memorial Bursary</i> , University of Glasgow

Workshops & Specialisation Courses

04/21	Extended Problem Solving Workshop - Focus Program on Systemic Recovery: lessons from Covid-19, modeling, analysis, and policy implications; The Fields Institute for Research in Mathematical Sciences, University of Toronto (Online).
08/16	Applied Stock-Flow consistent Macro-modelling - Summer School; Kingston University.
06/16	7th Hyman P. Minsky Summer Seminar; Levy Economics Institute, Bard College, Annandale-on-Hudson, New York.
12/15	1st Grenoble Post-Keynesian Winter School; Grenoble.
08/15	5th International FMM Summer School on Keynesian Macroeconomics and European Economic Policies; Berlin.

Talks & Conference presentations

Invited talks

06/23	<i>Introduction to agent-based modelling</i> - Summer School in Advanced Methods for Economics and Political Economy, University of Greenwich
02/22	<i>V for Vaccines & Variants</i> , seminar presentation, Scuola Superiore Sant’Anna, Pisa.
05/19	<i>Monetary policy and prudential regulation in a hybrid AB-SFC model with heterogeneous expectations</i> , seminar presentation, Bank of England.
11/18	<i>Introduction to agent-based macroeconomics</i> , workshop at University of Münster, on invitation by Initiative Plurale Ökonomik Münster.

Conference presentations

- 2023 16th Annual Meeting of the Integrated Assessment Modelling Consortium, Venice; ‘Nonlinear climate damages and economic tipping points in an agent-based integrated assessment model’.
- 2023 27th Conference of the Research Network Macroeconomics and Macroeconomic Policies, Berlin; ‘DSK-SFC - A stock-flow consistent agent-based integrated assessment model’.
- 2023 29th International Conference on Computing in Economics and Finance, Nice; ‘DSK-SFC - A stock-flow consistent agent-based integrated assessment model’.
- 2022 26th Conference of the Research Network Macroeconomics and Macroeconomic Policies, Berlin; ‘Make the pain go away - Persistence of climate damages in an agent-based integrated assessment model’.
- 2022 32nd Annual EAEPE Conference, Napoli; ‘Make the pain go away - Persistence of climate damages in an agent-based integrated assessment model’.
- 2021 25th Conference of the Research Network Macroeconomics and Macroeconomic Policies, Berlin; ‘Assessing the Economic Impact of Lockdowns in Italy: A Computational Input-Output Approach’.
- 2020 32nd Annual EAEPE Conference, Online; ‘From CATS to CAOS: Fiscal multipliers and agents expectations in a macroeconomic agent-based model’.
- 2019 Minsky at 100 - Revisiting Financial Instability, Milan; ‘Minsky from the bottom up - Formalising the two-price model of investment in a simple agent-based framework’.
- 2019 23rd Conference of the Research Network Macroeconomics and Macroeconomic Policies, Berlin; ‘Fiscal Multipliers and Agents’ Expectations in a macroeconomic ABM’.
- 2019 31st Annual EAEPE Conference, Warsaw; ‘Minsky from the bottom up - Formalising the two-price model of investment in a simple agent-based framework’.
- 2019 Workshop on Economic Science with Heterogeneous Interacting Agents (WEHIA), City, University of London; ‘Fiscal Multipliers and Agents’ Expectations in a macroeconomic ABM’.
- 2019 2nd Behavioural Macroeconomics Workshop, University of Bamberg; ‘Minsky from the bottom up - Formalising the two-price model of investment in a simple agent-based framework’.
- 2018 22nd Conference of the Research Network Macroeconomics and Macroeconomic Policies, Berlin; ‘Monetary policy and prudential regulation in a hybrid AB-SFC model with heterogeneous expectations’.
- 2018 24th International Conference on Computing in Economics and Finance, Milano; ‘Monetary policy and prudential regulation in a hybrid AB-SFC model with heterogeneous expectations’.
- 2018 First Behavioural Macroeconomics Workshop, University of Bamberg; ‘Monetary policy and prudential regulation in a hybrid AB-SFC model with heterogeneous expectations’.

2017	21st Conference of the Research Network Macroeconomics and Macroeconomic Policies, Berlin; ‘The Interaction of Monetary and Macro-prudential Policies in a Stock-flow Consistent Framework’.
2017	29th Annual EAEPE Conference, Budapest; ‘The Interaction of Monetary and Macro-prudential Policies in a Stock-flow Consistent Framework’.
2017	Finance and Economic Growth in the Aftermath of the Crisis, Milan; ‘The Interaction of Monetary and Macro-prudential Policies in a Stock-flow Consistent Framework’.
2016	20th Conference of the Research Network Macroeconomics and Macroeconomic Policies, Berlin; ‘The Real Bills Doctrine in the History of Economic Thought and Economic History - a reconsideration’.
2015	Grenoble Post-Keynesian Conference; ‘The Real Bills Doctrine and Central Bank Policy - Three Historical Cases and a Theoretical Discussion’.
2015	19th Conference of the Research Network Macroeconomics and Macroeconomic Policies, Berlin; ‘Balance Mechanics and Macroeconomic Paradoxes’.
2014	18th Conference of the Research Network Macroeconomics and Macroeconomic Policies, Berlin; ‘A critique of Keen on effective demand and changes in debt’.

Events Organised

2018	<i>13th BiGSEM Doctoral Workshop on Economic Theory</i> , Bielefeld University
2017	<i>Applied Stock-Flow consistent and Agent-based Macro-modelling - Summer School</i> , Université Paris 13
2016	<i>Applied Stock-Flow consistent Macro-modelling - Summer School</i> , Kingston University
2015	<i>First Glasgow Economic Forum</i> , University of Glasgow

Skills

Languages

German	Native
English	Full professional proficiency
Italian	Professional working proficiency

Computer

R (advanced)	Java (basic)
Matlab (advanced)	Python (basic)
LaTeX (advanced)	Wolfram Mathematica (basic)
C++ (basic)	Julia (basic)

Memberships

European Association of Environmental and Resource Economists

European Association for Evolutionary Political Economy

Post-Keynesian Economics Society

Refereeing activity

Journal of Economic Behavior & Organization, Journal of Economic Dynamics & Control, Ecological Economics, Journal of Evolutionary Economics, Economic Modelling, Applied Economics Letters, Metroeconomica, Empirical Economics, Structural Change and Economic Dynamics, Economics: The Open-Access, Open-Assessment E-Journal

References

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