

Dr. Mirjam Salish

• **Location:** Vienna, Austria • **Email:** mirjam.salish@oenb.at • **LinkedIn:** www.linkedin.com/in/mirjam-salish-604b191a0/

Economist at the Austrian Central Bank (OeNB)

Personal Profile

In 2021 I joined the Austrian Central Bank and am currently part of the inflation research team within the Monetary Policy Section. At the moment, I work on (research) projects related to questions concerning the impact of climate change on inflation, the distribution of inflation across Austrian households, or household inflation expectations. Moreover, we constantly develop and improve existing tools to help us to better understand and explain inflation dynamics and facilitate inflation monitoring - reaching from (interactive) data visualization to different statistical or econometric measures and methods. Apart from that, I am also interested in (inflation) forecasting, machine learning and game theory.

Career History

Economist – Monetary Policy Section in the Economics Department at the Austrian Central Bank in Vienna, Austria • since April 2021
Monitoring and analysing inflation within the inflation research team

- **(Research) interests:** Inflation forecasting, inflation heterogeneity, climate change & inflation, inflation drivers, price setting and consumption decisions, data visualization

Junior Visiting Professor - Department of Economics at the Universidad Carlos III de Madrid, Spain • September 2016 – January 2021

- **Research Profile:** Economics of Innovation, Industrial Organization, Competition Economics, Game theory, Learning & Information in games, Patents & R&D, Networks
- **Research Projects**
Learning faster or more precisely? Strategic experimentation in networks, 2017 (Revision requested by International Journal of Game Theory)
The transparency of the patent system and its impact on innovation, 2019 (Revision requested by The RAND Journal of Economics)
- **Teaching:** Undergraduate Courses in “*Principles of Economics*” (in English and Spanish), “*Microeconomics*”, “*Industrial Organization*” and “*Econometric Techniques*” (Time Series Econometrics)

Freelance Economics Editor – inomics (www.inomics.com) • February 2020 – March 2021

Part of a team of editors who planned editorial content, organized and wrote content for the digital platform.

Research Assistant – Hausdorff Center for Mathematics • 2016

Research Assistant - The University of Bonn • 2013 – 2015

Part of the research group SFB/TR 15 “Governance & the Efficiency of Economic Systems” Project A8: “Strategic Generation & Transmission of Information”

- **Dissertation:** “*Essays in Microeconomic Theory*” including versions of the papers mentioned above and “*Innovation, intersectoral R&D spillovers & intellectual property rights*”
 - **Presentations at Conferences & Seminars (selection)**
2015: Workshop “*Economics of Innovation*” Bad Homburg, UECE Lisbon Meetings in Game Theory and Application, EDP Jamboree LSE London, Annual Meeting of the Verein für Socialpolitik Münster
2014: SFB Young Researchers Workshop Berlin, Spring Meeting of Young Economists Vienna
-

Education

- **PhD in Economics (*magna cum laude*)** - Bonn Graduate School of Economics, University of Bonn, Germany • 2011 - 2016
 - **Visiting PhD Student** - European University Institute, Florence, Italy • 2015
 - **Master of Science in Economics (*with distinction*)** - Vienna University of Economics and Business, Austria • 2009 - 2011
 - **Bachelor of Science in Economics** - Vienna University of Economics and Business, Austria • 2006 – 2009
-

Technical Proficiencies

IT: Cloud Based Administration (Outlook, G Suite) • Microsoft – Word, Excel, PowerPoint • Latex • R (incl. interactive data visualization in R shiny) • EViews • CSS • HTML • Teaching: Google Meet, Blackboard Collaborate, Kaltura, Wooclap, Moodle • Matlab
Languages: German C2 • English C1+ • Spanish C1 • Ukrainian B1 • French A2

Honors, Scholarships & Awards

- **Teaching awards** for “Principles of Economics” (2017), “Industrial Organization” (2018, 2019, 2020) and “Econometric Techniques” (2021) – Universidad Carlos III de Madrid • 2017 - 2021
- UECE Lisbon Meetings in Game Theory and Applications: **Award for best paper presented by a PhD student** for “*Learning faster or more precisely? Strategic experimentation in Networks*” • 2015
- **Doctoral Scholarship** - Bonn Graduate School of Economics, Germany • 2011 - 2012
- **Prize (Würdingspreis) for academic achievement** of the Federal Ministry of Science, Research & Economy of Austria • 2011
- **Merit-based scholarships** - Vienna University of Economics & Business • 2007 - 2011
- **WU-Top-League Program (Honors Program)** - Vienna University of Economics & Business • 2007 - 2009

Articles

- **Who pays the price when prices rise?** (joint with Fessler and Fritzer, Monetary Policy and the Economy, Q4/22 – Q1/23)
- **What is the impact of carbon pricing on inflation in Austria?** (joint with Breitenfellner, Fritzer, Prammer, Rumler, Monetary Policy and the Economy, Q3/22)
- **The return of inflation** (joint with Gnan, Messner, Rieder and Rumler, Monetary Policy and the Economy, Q3/22)
- **Strong economic rebound amid high uncertainty about impact of Omicron variant. Economic outlook for Austria from 2021 to 2024** (joint with Fritzer, Prammer, Schneider and Sellner, Monetary Policy and the Economy, Q4/22)

Vienna, February 2023