# CURRICULUM VITAE

# **Maria Silgoner**

Oesterreichische Nationalbank, International Economics Section Otto-Wagner-Platz 3, A-1011 Vienna, Austria +43-1-404 20 (ext.) 5231 (office), +43-1-404 20-5299 (office fax) E-mail: <u>maria.silgoner@oenb.at</u>

<u>Civil status</u>: married, two daughters



#### **EDUCATION**

2004	Doctoral degree (with distinction) in Economics from the University of Vienna
	Supervisors: Robert Kunst (University of Vienna), Fritz Breuss
	(Vienna University of Economics and Business Administration)
	Title of doctoral thesis: "Selected Aspects of Business Cycles and Economic Growth in Europe"
2000	Postgraduate diploma in Economics
1997-1999	Institute for Advanced Studies, Vienna: Postgraduate program in economics
1997	Master's degree (Magister) in Economics
1996	Master's thesis on "The Monetary Value of Unpaid Household Production"
1991-1997	University of Vienna, Faculty of Social and Economic Sciences: Statistics and Economics

#### **EMPLOYMENT**

- July 1999-present Economist in the International Economics Section of the OeNB; Appointed Senior Principal.
- 2007-present Regular teaching engagements at the University of Vienna, the Lauder Business School, the Joint Vienna Institute and for the ESCB's internal training program.
- Main tasks Coordinate technical cooperation activities of the OeNB as well as specific aspects of external communication; coordination of the Annual Report of the OeNB; analyze convergence and divergence trends within the euro area as well as aspects of trade and competitiveness; contribute regularly to OeNB publications and organize conferences and workshops.
- **Research interest** Financial literacy and education; European integration; internal and external imbalances, competitiveness and trade; business cycle indicators; determinants of long term growth.

# **PUBLICATIONS IN REFEREED JOURNALS**

2021	Exploring Differences in Financial Literacy Across Countries: The Role of Individual Characteristics and Institutions, with Andrej Cupák, Pirmin Fessler and Elisabeth Ulbrich, Social Indicators Research 158(2), 409-438.
2020	<i>Financial knowledge, attitude and behavior: evidence from the Austrian Survey of Financial Literacy,</i> with Pirmin Fessler and Rosa Weber, <b>Empirica</b> 47, 929-947.
2018	Decomposing gender gaps in financial literacy: New international evidence, with Andrej Cupák, Pirmin Fessler and Alyssa Schneebaum, <b>Economics</b> Letters 168, 102-106.
2018	Analyzing the Gender Gap in Financial Literacy, with Bettina Greimel-Fuhrmann, <b>International Journal for Infonomics</b> 11(3), 1779-1787.
2016	<i>Herding behavior of business cycle forecasters</i> , with Jan-Christoph Rülke and Julia Wörz, <b>International Journal of</b> <b>Forecasting</b> 32, 23-33.
2015	Fishing in the same pool: Export strengths and competitiveness of China and Central, Eastern and Southeastern Europe at the EU-15 Market, with Katharina Steiner, Julia Wörz and Christian Schitter, China Economic Review 32, 68-83.
2014	<i>Economic Growth and Inflation in Europe: A Tale of Two Thresholds,</i> with Jesús Crespo-Cuaresma, <b>Journal of Common Market Studies</b> , 52(4), 843-860.
2011	On the effectiveness and limits of fiscal stabilizers, with Jesús Crespo-Cuaresma and Gerhard Reitschuler, Applied Economics, 43, 1079-86.
2008	<i>Growth, convergence and EU membership,</i> with Jesús Crespo-Cuaresma and Doris Ritzberger-Grünwald, <b>Applied</b> <b>Economics</b> 40, 643-656.
2008	Fundamentals, the exchange rate and prospects for the current and future <i>EU enlargements: evidence from Bulgaria, Croatia, Romania and Turkey,</i> with Jesús Crespo-Cuaresma and Jarko Fidrmuc, <b>Empirica</b> 35, 195-211.
2007	The Economic Sentiment Indicator: Leading Indicator Properties in Old and New EU Member States, Journal of Business Cycle Measurement and Analysis 3 (2), 199-216.
2005	<i>On the Road: The Path of Bulgaria, Croatia and Romania to the EU and the Euro,</i> with Jesús Crespo-Cuaresma and Jarko Fidrmuc, <b>Europe-Asia Studies</b> 57(6), 843-858.
2003	<i>Conference Report – East-West-Conference,</i> with Stephan Barisitz, Sandra Dvorsky, Jarko Fidrmuc, Andreas Freytag, Gerhard Reitschuler and Franz Schardax, <b>Acta Oeconomica</b> 53(4), 429- 441.

#### **OeNB PUBLICATIONS**

2022 Quo vadis, productivity?; with Andreas Breitenfellner, Robert Holzmann, Richard Sellner and Thomas Zörner, OeNB Occasional Paper 1. 2020 Financial literacy in Austria – focus on millennials; with Pirmin Fessler and Marilies Jelovsek, Monetary Policy & the Economy Q3/20, 21-38. 2018 Digitalization in financial services and household finance: fintech, financial literacy and financial stability; with Helmut Elsinger, Pirmin Fessler, Judith Feyrer, Konrad Richter and Andreas Timel, Financial Stability Report 35, 50-58. 2018 Financial literacy in Austria: a survey of recent research results; with Andrej Cupák, Pirmin Fessler and Elisabeth Ulbrich, Monetary Policy & the Economy Q1/18, 14-26. 2016 The development of bank profitability in Denmark, Sweden and Switzerland during a period of ultra-low and negative interest rates, with Thomas Scheiber and Caroline Stern, Focus on European Economic Integration Q3/16, 8-28. 2015 The mixed success of EU-IMF adjustment programs in Europe – why Greece was different, with Alexandra Riedl and Angelika Knollmayer, Focus on European Economic Integration Q4/15, 52-70. 2015 Conference on European Economic Integration 2015: Boosting EU *Competitiveness – The Role of the CESEE Countries,* with Susanne Steinacher and Julia Wörz, Focus on European Economic Integration Q4/15, 90-99. 2015 Financial literacy gaps of the Austrian population, with Bettina Greimel-Fuhrmann and Rosa Weber, Monetary Policy & the Economy Q2/15, 35-51. 2015 Das Finanzwissen der österreichischen Haushalte, with Rosa Weber, Statistiken Q3/15, 40-48. 2014 75th Anniversary East Jour Fixe on "Ten Years After the 2004 EU Enlargement: Achievements and Next Steps", Focus on European Economic Integration Q2/14, 92-96. 2013 An export based measure of cost competitiveness, with Martin Gächter, Hanno Lorenz and Paul Ramskogler, Monetary **Policy & the Economy** Q2/13, 75-92. 2011 The Swiss Economy's Resilience to Crisis and Its Lessons for Austria, with Andrés Fuentes and Paul Ramskogler, Monetary Policy & the Economy Q2/11, 67-86. 2009 Inflation Expectations – Role and Measurement for Monetary Policy, with Ernest Gnan and Johann Scharler, Monetary Policy & the Economy Q2/09, Oesterreichische Nationalbank, 41-67.

2007	The Competitiveness Challenge: EU Member States in International Trade, with Antje Hildebrandt, Monetary Policy & the Economy Q4/07, Oesterreichische Nationalbank, 67-88.
2007	<i>Economic and Financial Education: Concepts, Goals and Measurement,</i> with Ernest Gnan and Beat Weber, <b>Monetary Policy &amp; the Economy</b> Q3/07, Oesterreichische Nationalbank, 28-49.
2007	Price Level Convergence in Europe: Did the Introduction of the Euro Matter?, with Jesús Crespo-Cuaresma and Balász Égert, <b>Monetary Policy &amp; the</b> <b>Economy</b> Q1/07, Oesterreichische Nationalbank, 100-113.
2006	<ul> <li>Oil Price Shock, Energy Prices and Inflation – A Comparison of Austria and the EU,</li> <li>with Markus Arpa, Jesús Crespo-Cuaresma and Ernest Gnan, Monetary Policy &amp; the Economy Q1/06, Oesterreichische Nationalbank, 53-77.</li> </ul>
2005	An Overview of European Economic Indicators: Great Variety of Data on the Euro Area, Need for More Extensive Coverage of the New EU Member States, <b>Monetary Policy &amp; the Economy</b> Q3/05, Oesterreichische Nationalbank, 66-89.
2004	Inflation Differentials in Europe: Past Experience and Future Prospects, with Balász Égert and Doris Ritzberger-Grünwald, Monetary Policy & the Economy 1/2004, Oesterreichische Nationalbank, 47-72
2004	Exchange Rate Developments and Fundamentals in Four EU Accession and Candidate Countries: Bulgaria, Croatia, Romania and Turkey, with Jesús Crespo-Cuaresma and Jarko Fidrmuc, Focus on European Economic Integration 2/2004, Oesterreichische Nationalbank, 119-137.
2002	Growth Effects of European Integration: Implications for EU Enlargement, with Jesús Crespo-Cuaresma and Doris Ritzberger-Grünwald, Focus on Transition 1/2002, Oesterreichische Nationalbank, 87-100.

# CHAPTERS IN BOOKS AND CONFERENCE VOLUMES

2017	<i>Do Women Need Special Attention in Financial Education?</i> , with Bettina Greimel-Fuhrmann, in: "London International Conference on Education 2017 Proceedings", Infonomics Society (eds) 2017, Cambridge, 114-119.
2016	<i>New indicators of competitiveness – the Austrian perspective,</i> with Doris Ritzberger-Grünwald and Klaus Vondra, in: " <b>Boosting European Competitiveness – The Role of CESEE Countries</b> ", Belka, M., E. Nowotny, P. Samecki and D. Ritzberger-Grünwald (eds), Edward Elgar, UK, 39-47.
2016	<i>Financial Literacy in Austria,</i> with Bettina Greimel-Fuhrmann, Martin Taborsky and Rosa Weber, in: C. Aprea, E. Wuttke, K. Breuer, N.K. Koh, P. Davies, B. Greimel-Fuhrmann and J.S. Lopus (eds): " <b>International Handbook of Financial Literacy</b> ", Chapter 16, 251-262.
2012	<i>Competition in the EU-15 market: CESEE, China and Russia,</i> with Christian Schitter, Katharina Steiner and Julia Wörz, in: " <b>European Integration in a Global Setting: CESEE and the Impact of China and Russia.</b> ", E. Nowotny, P. Mooslechner and D. Ritzberger-Grünwald (eds), Edward Elgar, UK, 91-105.
2007	Blessing or curse? An industry-level analysis of FDI effects on productivity and wages in CEECs, with Jesús Crespo-Cuaresma, Carmen Fillat Castejón and Julia Wörz, in: <b>"Foreign Direct Investment in Europe – A Changing Landscape</b> ", K. Liebscher, J. Christl, P. Mooslechner and D. Ritzberger-Grünwald (eds.), Edward Elgar, UK, 87-100.
2004	<i>On the Role of European Integration for Income Convergence</i> , with Jesús Crespo-Cuaresma, in: Ch. Dreger and G. Hansen (eds.) " <b>Advances in macroeconometric modelling</b> ", Papers and Proceedings of the 3 <sup>rd</sup> IWH Workshop in Macroeconometrics, Nomos Verlagsgesellschaft, Baden-Baden, 65-73.
2003	Assessing the Smoothing Impact of Automatic Stabilizers: Evidence from Europe, with Jesús Crespo-Cuaresma and Gerhard Reitschuler, in: "Structural Challenges for Europe", G. Tumpel-Gugerell and P. Mooslechner (eds.), Edward Elgar, UK, 341-352.
2003	<i>The Impact of European Integration on Growth: What Can we Learn for EU Accession?</i> , with Jesús Crespo-Cuaresma and Doris Ritzberger-Grünwald, in: <b>"Economic Convergence and Divergence in Europe – Growth and Regional Development in an Enlarged European Union</b> ", G. Tumpel-Gugerell and P. Mooslechner (eds.), Edward Elgar, UK, 55-71.
2001	<i>Euro – Die gemeinsame Währung als Wettbewerbsfaktor,</i> with Doris Ritzberger-Grünwald and Walpurga Köhler-Töglhofer, in: <b>Austrian Foreign Trade Yearbook</b> , Federal Ministry for Economic Affairs and Labor, 205-227.

# **OTHER PUBLICATIONS AND WORKING PAPERS**

2022	9 stylized facts on productivity; with Andreas Breitenfellner, Robert Holzmann, Richard Sellner and Thomas Zörner, <b>SUERF Policy Brief</b> 348.
2021	Clear, consistent and engaging: ECB monetary policy communication in a changing world; by Eurosystem work stream on monetary policy communication, ECB Occasional Paper 271.
2020	<b>Themenblatt 4</b> ( <i>Preisstabilität – Inflation – Deflation</i> , with Fabio Rumler), <b>Themenblatt 6</b> ( <i>Konjunkturzyklus</i> ) and <b>Themenblatt 12</b> ( <i>Wirtschaft-, Finanz- und Schuldenkrise</i> , with Gudrun Mauerhofer) as part of the financial education initiative of the OeNB.
2018	Exploring differences in financial literacy across countries: the role of individual characteristics and institutions; with Andrej Cupak, Pirmin Fessler und Elisabeth Ulbrich, <b>OeNB</b> Working Paper 220.
2017	Finanzwissen und finanzielles Wohlbefinden – Frauen sind nicht grundsätzlich im Nachteil; with Bettina Greimel-Fuhrmann, <b>DIW-Vierteljahreshefte zur</b> <b>Wirtschaftsforschung</b> 04.2017, 123-36.
2016	<i>Trade in value added: do we need new measures of competitiveness?,</i> with Kirsten Lommatzsch and Paul Ramskogler, <b>ECB Working Paper</b> 1936.
2015	<ul> <li>4.6 Dynamic Trade Link Analysis, Box 3 and 4.7 Trade-weighted unit labour cost indicator,</li> <li>in: Compendium on the diagnostic toolkit for competitiveness, P. Karadeloglou, K. Benkovskis (eds.) and the CompNet Task Force, ECB Occasional Paper Series 163, July 2015, 34-41.</li> </ul>
2014	<i>Mapping competitive pressure between China and the EU countries,</i> with Konstantins Benkovskis, Katharina Steiner and Julia Wörz, <b>CompNet Policy Brief</b> 4.
2013	Crowding-out or co-existence? The competitive position of EU members and China in global merchandise trade, with Konstantins Benkovskis, Katharina Steiner and Julia Wörz, ECB Working Paper 1617.
2013	Fishing in the same pool? Export strengths and competitiveness of China and CESEE in the EU-15 Market, with Katharina Steiner, Julia Wörz and Christian Schitter, ECB Working Paper 1559.
2012	Herding Behavior of Business Cycle Forecasters in Times of Economic Crises, with Jan-Christoph Rülke and Julia Wörz, <b>WHU – Working Paper Series</b> <b>in Economics</b> WP 12/03.

2005	<b>OECD Economic Surveys: Austria</b> - Volume 2005(8), with Andres Fuentes, Andreas Wörgötter and Eckhard Wurzel, OECD, Paris.
2004	Developments on individual OECD countries – Slovak Republic, OECD Economic Outlook 2004/2, No. 76, December 2004, 103-104.
2004	Growth effects of inflation in Europe: How low is too low, how high is too high?, with Jesús Crespo-Cuaresma, University of Vienna, Department of Economics Working Paper 0411, December 2004.
2003	<i>East-West Conference, Conference Report,</i> with Stephan Barisitz, Sandra Dvorsky, Jarko Fidrmuc, Gerhard Reitschuler and Franz Schardax, <b>Acta oeconomica</b> , 53 (4), 429-441.
2003	The Fiscal Smile: The Effectiveness and Limits of Fiscal Stabilizers, with Jesús Crespo-Cuaresma and Gerhard Reitschuler, IMF Working Paper WP/03/182.
2002	Growth, Convergence and EU Membership, with Jesús Crespo-Cuaresma and Doris Ritzberger Grünwald, Oesterreichische Nationalbank Working Paper 62.
2001	<i>Output Gaps and Technological Progress in European Monetary Union,</i> <b>Bank of Finland, Discussion Paper Series</b> 20/2001.
2001	Output Gaps in European Monetary Union – New Insights from Input Augmentation in the Technological Progress, Institute for Advanced Studies, Economics Series 102.

### TEACHING

2019-present	Trainer for the ESCB-internal EFNE (Economics For Non- Economists) training course.
2019	Design of interdisciplinary lecture series "Eight topical questions on current monetary policy – OeNB-Ringvorlesung" for the geography and economics teacher education program.
2014-2022	<b>Course Director</b> of the seminar on " <i>Financial Education</i> " at the <b>Joint Vienna Institute, JVI</b> (international training institution for central bankers and government officials from CEECs and the former republics of the Soviet Union)
2006-2018	Theory and empirics of monetary integration,
	Lecture and seminar at the University of Vienna, Faculty of Business, Economics and Statistics
2010-present	Regular seminars for Austrian school teachers and university students
2004-present	Regular presentations at JVI courses
2015-2017	Monetary Economics, Lecture at the Lauder Business School in Vienna
2008-2011	<i>Monetary Union and Monetary Policy in the EU,</i> Lecture for the course "Europäistik" of the University of Vienna
2009	The theory and empirics of monetary integration
	<b>Lecture and seminar at the University of Innsbruck</b> , Faculty of Economics and Statistics
2001-2010	Monetary policy goals and strategies, Basic training and orientation course for new OeNB staff including an eLearning module
November 2006	Inflation developments and inflation differentials in the EU, Student conference "Macroeconomic Policies and the Challenge of the Enlargement, University of Sevilla
2003-2005	<i>Topics on Monetary Policy and the Economic and Monetary Union,</i> <b>MBA Programme of the International Summer University of the</b> <b>Vienna University of Economics and Business Administration</b>
2003-2005	<i>E(M)U Enlargement: Challenges and Benefits,</i> <b>Student exchange programmes of the Vienna University of</b> <b>Economics and Business Administration</b>

### **RESEARCH STAYS, SECONDMENTS & SPECIAL SKILLS**

September 2011	"Advanced Workshop for Central Bankers" at the Center for International Economics and Development, <b>Northwestern</b> <b>University</b> , Evanston, Illinois
March 2007	Central Bankers Course "Monetary Policy, Exchange Rates and Capital Flows" at the <b>Study Center Gerzensee</b> , Switzerland
August 2006	International Training Program in Labor Statistics of the U.S. <b>Bureau of Labor Statistics</b> on "Advanced Topics on Constructing Price Indexes", Washington, D.C.
June 2006	<b>Barcelona Macroeconomics Summer School</b> (Xavier Sala-i-Martin, Columbia University, and Jordi Galí, University Pompeu Fabra)
June 2005	<b>ZEW Summer Workshop</b> on EMU Enlargement, Mannheim (Paul De Grauwe, University of Leuven, Sylvester C.W. Eijffinger, Tilburg University, Claudia Buch, University of Tübingen)
September 2004-	
March 2005	Secondment at the OECD, Austria country desk
May-June 2002	<b>IMF Institute</b> course on "Financial Programming and Policies", Washington, D.C.
April 2003	<b>Econometrics Easter School</b> , Oxford (Søren Johansen and Anders Rahbek, University of Copenhagen)
March-June 2000	Research stay at the Bank of Finland in Helsinki
1993	Summer Academy in Berkeley, California: Commerce

## SPECIAL GRANTS AND AWARDS

#### **REFEREE FOR**

2004-present	Jubiläumsfonds of the OeNB
2004-2018	Empirica
2015	Quality & Quantity
2011/12	Canadian Journal of Economics
2009	Journal of Business Cycle Measurement and Analysis
2004	Empirical Economics

#### LANGUAGE SKILLS

German (mother tongue), fluent in English and French, working knowledge of Italian.