

CURRICULUM VITAE

ANA B. ANIA

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EDUCATION

- 2006: Habilitation in Economics, University of Vienna.
- 1999: Doctoral degree in Economics, University of Vienna.
- 1993: Masters degree in Economics, University of Alicante.

APPOINTMENTS

- 2006-present: Associate Professor of Economics, University of Vienna.
- 2008-2010: Interim Professor of Economics, University of Munich.
- 1997-2006: Assistant Professor of Economics, University of Vienna.
- 1993-1997: Assistant Professor of Economics, University of Alicante.

RESEARCH VISITS

- Spring 2008: Visiting Professor, School of Mathematics, University of Leeds.
- Spring 2007: Visiting Professor, School of Mathematics, University of Leeds.
- 2004: Visiting Scholar, Department of Economics, Boston University.

FIELDS OF RESEARCH

Stochastic imitation learning models as applied to the theory of imperfect competition, information economics, insurance and financial markets, evolution of market structures, and fiscal federalism. Applied welfare economics.

TEACHING INTERESTS

Microeconomics, Public and Welfare Economics, Game Theory, Auctions, Fiscal Competition, Health Economics, Industrial Organization, Risk and Information.

PUBLICATIONS

- “Laboratory federalism with public funds sharing” (with Andreas Wagener), *Economic Inquiry* Vol. 59(3) pp. 1047-1065, 2021.
- “Decentralized redistribution in a laboratory federation” (with Andreas Wagener), *Journal of Urban Economics* Vol. 93 pp. 49-59, 2016.
- “Laboratory federalism: The Open Method of Coordination (OMC) as an evolutionary learning process” (with Andreas Wagener), *Journal of Public Economic Theory* Vol. 16(5) pp. 767-795, 2014.
- “Evolutionary stability and Nash equilibrium in finite populations, with an application to price competition,” *Journal of Economic Behavior and Organization* Vol. 65(3-4) pp. 472-488, 2008.
- “The evolutionary stability of perfectly competitive behavior” (with C. Alós-Ferrer), *Economic Theory* Vol. 26(3) pp. 497-516, 2005.
- “The asset market game” (with Carlos Alós-Ferrer), *Journal of Mathematical Economics* Vol. 41(1-2) pp. 67-90, 2005.
- “An evolutionary analysis of insurance markets with adverse selection” (with Thomas Tröger and Achim Wambach), *Games and Economic Behavior* Vol. 40(2) pp. 153-184, 2002.
- “Local equilibria in economic games” (with Carlos Alós-Ferrer), *Economics Letters* Vol. 70(2) pp. 165-173, 2001.
- “An evolutionary model of Bertrand oligopoly” (with C. Alós-Ferrer and K.R. Schenk-Hoppé), *Games and Economic Behavior* Vol. 33(1) pp. 1-19, 2000.
- “An evolutionary model of market structure,” (with C. Alós-Ferrer and F. Vega-Redondo), in: P.J.J. Herings, G. van der Laan, and A.J.J. Talman (eds.) *The Theory of Markets*, Amsterdam: North-Holland pp. 139-163, 1999.

UNPUBLISHED MANUSCRIPTS

- “Robustness of perfectly competitive equilibria to memory in imitative learning” (with Carlos Alós-Ferrer), mimeo 2009.
- “Optimal demand management policies with probability weighting,” mimeo 2006.
- “Learning by imitation when playing the field” Working Paper No. 0005, Dept. of Economics, University of Vienna, 2000.

REFEREEING

- Editorial Board Member of *Games* (MDPI).
- Reviewer for B.E. Journal of Economic Analysis and Policy // B.E. Journal of Theoretical Economics // Dynamic Games and Applications // Games (MDPI) // Games and Economic Behavior // International Journal of Game Theory // International Tax and Public Finance // Journal of Economic Behavior and Organization // Journal of Economic Dynamics and Control // Journal of Economic Theory // Journal of Evolutionary Economics // Law, Probability and Risk // Mathematical Methods of Operations Research // Mathematical Reviews // RAND Journal of Economics // SERIEs Journal of the Spanish Economic Association.

CONFERENCES

- PET 2019, Strasbourg (France), July 2019.
- Annual Meeting of the German Economics Association, Vienna (Austria), September 2017.
- EEA 2009 Congress, Barcelona (Spain), August 2009.
- ESEM 2007 Congress, Budapest (Hungary), August 2007.
- iHEA 6th World Congress, Copenhagen(Denmark), July 2007.
- Annual Meeting of the German Economics Association, Bayreuth (Germany), September 2006.
- Spain Italy Netherlands Meeting on Game Theory (SING2), Foggia (Italy), June 2006.
- iHEA 5th World Congress, Barcelona (Spain), July 2005.
- Annual Meeting of the Austrian Economic Association, Innsbruck (Austria), May 2005.
- Midwest Economic Theory Meeting, St. Louis, MO (USA), November 2004.
- Games 2004: 2nd World Congress of the Game Theory Society, Marseille (France), July 2004.
- Annual Meeting of the Austrian Economic Association, Vienna (Austria), May 2004.
- ESEM Congress 2003, Stockholm (Sweden), August 2003.
- XV Italian Meeting on Game Theory (IMGTA), Urbino (Italy), July 2003.
- XXVII Simposio de Análisis Económico, Salamanca (Spain), December 2002.
- ESEM Congress 2002, Venice (Italy), August 2002.
- ESEM Congress 1999, Santiago de Compostela (Spain), August 1999.
- Annual Meeting of the Austrian Economic Association, Linz (Austria), May 1999.
- XXII Simposio de Análisis Económico, Barcelona (Spain), December 1997.
- ASSET Meeting, Alicante (Spain), November 1996.

WORKSHOPS

- 3rd Workshop on Residential Housing Markets, Vienna (Austria), June 2024.
- Workshop on Evolutionary Game Theory, Vienna (Austria), October 2019.
- 7th European Health Economics Workshop, Constance (Germany), May 2006.
- Workshop on Game Dynamics, Kyoto (Japan), June 2004.

SELECTED INVITED TALKS AND SEMINARS

- 2018: Department of Quantitative Methods, University of Murcia.
- 2010: Faculty of Economics, University of Würzburg.
- 2009: Department of Economics, University of Linz.
- 2009: Department of Economics, University of Hamburg.
- 2009: Department of Economics and Management, University of Trent.

- 2008: Faculty of Economics, Innsbruck University.
- 2007: Faculty of Mathematics, Technical University of Vienna.
- 2007: Faculty of Economics, LMU Munich.
- 2004: Department of Economics, Boston University.
- 2004: Faculty of Economics, University of Tokyo.
- 2003: Department of Economics, University Carlos III Madrid.
- 2002: Department of Economics, University of Salamanca.

SELECTED TEACHING

- 2024-present: Welfare Policies (MA), Dept. of Economics, University of Vienna.
- 2024-present: Welfare Economics (BA), Dept. of Economics, University of Vienna.
- 2010-present: Intermediate Microeconomics (BA), Dept. of Economics, University of Vienna.
- 2010-2021: Advanced Microeconomics (BA), Dept. of Economics, University of Vienna.
- 2016: Risk and Information (BA), Dept. of Economics, University of Vienna.
- 2015: Theory of Imperfect Competition (BA), Dept. of Economics, University of Vienna.
- 2011-2016: Auction Theory and Applications (MA), Dept. Economics, University of Vienna.
- 2009-2010: Seminar on Internet Auctions, Dept. of Economics, University of Munich.
- 2009: Advanced Microeconomics, Dept. of Economics, University of Munich.
- 2008-2010: Game Theory, Dept. of Economics, University of Munich.
- 2007-2008: Risk Management, School of Mathematics, University of Leeds.
- 2006-2008: Microeconomics for graduate students, Institute for Advanced Studies, Vienna.
- 2004: Imperfect Competition, Dept. of Economics, Boston University.
- 2002-2008: Game Theory, Dept. of Economics, University of Vienna.
- 2002-2007: Imperfect Competition, Dept. of Economics, University of Vienna.
- 2000-2002: Evolutionary Game Theory and Learning, Dept. Economics, University of Vienna.

MASTER THESIS SUPERVISION AT UNIVERSITY OF VIENNA

- Kai Richert, “Simulating the effects of an UBI on labour supply for Austria,” 2026.
- Dimitrije Svabic, “Effectiveness of carbon policies in the EU,” 2026.
- Maddalena Melotto, “Impact of foreign exchange fluctuations on excess stock returns,” 2026.
- Markus Pillichshammer, “Nachhaltige Aktieninvestments in Österreich,” 2026.
- Harshit Chauhan, “Exploring resilience of cooperatives in times of crisis,” 2025.
- Chantal Schlacher, “Managing humanitarian programs. The case of INGOs in Lebanon,” 2025.
- Olivier Hummel, “Austria’s fiscal equalization system,” 2025.
- Julia M. Rygulla, “It’s a matter of culture - study of endorsement on Instagram,” 2025.
- Emel Abibula, “Impact of English language barriers on HORECA businesses,” 2025.

- Natalia Woskowicz, “EU Taxonomie - Bedeutung und Herausforderung für KMUs,” 2025.
- Kalina Stefanova, “Application of the theory of planned behavior in Green Marketing,” 2024.
- Itay Siri, “The effects of short-term rentals on housing markets,” 2024.
- Annette I. Schroter, “Team vs. individual work in organizations in strategic settings,” 2024.
- Fayshal Miazy, “Importance of having effective group decision-making in organizations,” 2024.
- Amra Gadzo, “The industrial policy of the European Union,” 2024.
- Fruzsina A. Jelen, “Protection and trade of cultural goods and services,” 2024.
- Natalie Langwieder-Görner, “Demarketing in the fashion industry,” 2024.
- Maximilian Moosauer, “Game changers in football management digitalization,” 2024.
- Julia M. Tremmel, “Susceptibility to the sunk cost fallacy in group decision-making,” 2024.
- Benjamin Jaquemar, “Taxes on windfall profits during the energy crisis in Europe,” 2023.
- Matthias Stur, “Effect of the limited-profit housing associations on rental markets,” 2023.
- Ivana Kovacevic-Saadi, “Employability of international students in Austria,” 2023.
- Victoria Shchitinina, “Modeling the optimal taxation on sugar-sweetened beverages,” 2021.
- Max Hoffmann, “Desired working hours and labor supply elasticities of Austrian workers,” 2021.
- Sabina Albrich, “Influence of trade regulations imposed on Chinese solar products,” 2019.
- Resul Akay, “The distribution of tenant benefits in Austrian social housing programs,” 2019.
- Jakob Bruckner, “Ex-post efficiency and revenue maximization in treasury auctions,” 2017.
- Max Prior, “High-skilled labour, technical change and income distribution in Germany,” 2017.
- Andreas Krennmayr, “Laboratory federalism with asymmetric countries,” 2014.
- Benjamin Müller, “Die Dynamik von Wirtschaftsethik durch kulturelle Transmission,” 2014.
- Matthias Felmy, “Zum Konvergenzverhalten von adaptiven Heuristiken,” 2007.
- Matthias Gruber, “Self enforcing international environmental agreements,” 2007.
- Verena Halsmayer, “Networks and labour market disparities between women and men,” 2007.
- Thomas Hrdina, “Different objective functions and competitive advantage,” 2007.
- Elke Schgör, “Risk Adjustment – Theory and European practice,” 2007.
- Mathias Staudigl, “Evolutionary dynamics and rationality,” 2007.
- Silvia Rocha-Akis, “Product R&D investment in a differentiated oligopoly,” 2003.

OTHER RECENT SERVICES AT UNIVERSITY OF VIENNA

- since 2020: Member of the faculty studies advisory board.
- since 2006: Member of the university jury deciding on travelling grants for students.
- 2017-2018: Head of the curricular commission for the new Master Philosophy and Economics.
- 2017-2018: Mentoring for the Teaching Competence Plus program.
- 2012-2014: Vice-Dean Faculty of Business, Economics, and Statistics.
- 2010-2012: Member of the university committee for equal treatment.

HONORS AND AWARDS

- Ars Docendi Shortlist state award for excellent teaching, Austrian Ministry of Education, 2020.
- Young Economist Award of the Austrian Economic Association (NOeG), 2005.
- Erwin-Schrödinger Fellowship of the Austrian Science Fund (FWF), 2004.
- Research Fellowship of the Spanish Ministry of Education, 1996-1997.

LANGUAGES

Spanish (mother tongue), English and German (advanced proficiency).

PERSONAL INFORMATION

Spanish citizenship, married, two children (born in 2012 and 2014).

(updated April 2026)