

CURRICULUM VITAE

Bernd Süßmuth

Professor of Economics | Econometrics

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Current Positions

Full Professor of Economics, Chair of Econometrics, Department of Economics, *University of Leipzig*

Head of Institute for Empirical Research in Economics, *University of Leipzig*

Education

2009. Habilitation from *TUM Munich University of Technology*

2002. Dr. oec. publ. (PhD) from *LMU University of Munich*

Professional Experience

Previous positions and service facilities

2019-2022. Vice Dean of Faculty, area: research, Department of Economics, *University of Leipzig*

2009-2010. Professor (temporary), Department of Economics, *University of Erlangen-Nuremberg*

2004-2009. Assistant Professor, Department of Business and Economics, *TUM*

2007. Assistant Professor (temporary), Department of Economics, *University of California, Santa Barbara*

2004-2006. Faculty and Lecturer, *Max Planck Institute for Intellectual Property Munich*

2002-2004. Assistant Professor, Department of Economics, *University of Bamberg*

2001-2002. Postdoc Researcher, Department of Political Economics, *University of Modena*

1997-2001. Teaching and Research Assistant, Department of Economics, *LMU*

Offered positions

2009. Lecturer for Statistics and Economics, University College Europe, *University of Maryland*

2007. Associate Professor of Empirical Economics, *University of Southern Denmark*

2004. Assistant Professor (Jun.-Prof.) of Macroeconomics, *University of Konstanz*

Mathematical sciences collaboration

Erdös number = 3 (Bernd Süßmuth → John Komlos → Peter Salomon → Paul Erdös)

Awards and Grants

Awards

2015. Winning-Team Player, Interdisciplinary Academic-Staff Soccer Tournament, *University of Leipzig*

2005. Best Teaching Award, Department of Business and Economics, *TUM*

2002. Best Dissertation Award, Department of Economics, LMU

Grants

2003. Conference Presentation Grant, Verein für Socialpolitik, presentation: *Northwestern University*

Teaching

Undergraduate courses

Lectures (in English): Applied Econometrics, Applied Macroeconometrics, Economics of Education, Frontiers in Applied Econometrics; *Lectures (in German):* Ausgewählte Probleme der Ökonometrie, Empirische Wirtschaftsforschung, Makroökonomik, Mikroökonomik, Ökonometrie, Ökonomie des Öffentlichen Sektors, Unternehmen/Märkte/Volkswirtschaften, Wirtschaft und Staat, Wirtschaftsgeschichte

Graduate courses

Lectures (in English): Advanced Econometrics and Statistics, Industrial Organization and Intellectual Property Rights, Introduction to Economics, Microeconomics, Public Management, Quantitative Economics of Education, Time Series Analysis for Macroeconomics and Finance; *Lectures (in German):* Bildungsökonomik, Dynamische Makroökonomik, Finanzpolitik, Geldtheorie und -politik, Industrieökonomik, Messung und Analyse von Konjunkturzyklen, Methoden der Zeitreihen- und Spektralanalyse, Monetäre Konjunkturtheorie, Statistische Grundlagen; *Seminars (in English):* Applied Econometrics, Intellectual Property Infringement and Income Inequality; *Seminars (in German):* Aktuelle Probleme der Geldpolitik, Auswirkungen der Subprime-Krise auf deutsche Banken (in Kooperation mit Roland Berger), Bildungsökonomie und Bildungsfinanzierung, Empirische Ökonomie und Wirtschaftsgeschichte, Fiskalpolitik in der Rezession: Effektivität und Grenzen, Volkswirtschaftliches Diplomandenseminar, Wachstumstheorie und Kosten der Inflation

Executive MBA courses

Lectures: Game Theory, Industry Analysis, Macroeconomics and Public Finance, Microeconomics

Doctoral courses

Lectures: Dynamic Macroeconomics, Frontiers in Econometrics

Seminars: Lunch-time doctoral seminar, Volkswirtschaftliches Doktorandenseminar

Doctoral and Habilitation Thesis Supervision

Dr. Jingjing Lyu, year of degree: 2019

Doctoral thesis: *Studies in Economic Dynamics and Impact Evaluation using Data of Contemporary China*

Prof. Dr. Marco Sunder, year of degree: 2017

Habilitation thesis: *Essays in Empirical Economics*

Dr. Frieder Kropfhäuser, year of degree: 2017

Doctoral thesis: *The Association between Anthropometrics and Labor Market Outcomes*

Dr. Bastian Gawellek, year of degree: 2016

Doctoral thesis: *Studies in Econometric Policy Evaluation*

Dr. David Leuwer, year of degree: 2014

Doctoral thesis: *Essays on the German Automobile Industry: A Macroeconometric Perspective*

Dr. Philipp Mandel, year of degree: 2012

Doctoral thesis: *Essays on Education and Other Human Capital Related Policies*

Refereeing and Editing

Refereeing activity: journals

Applied Economics, Applied Economics Quarterly, Bulletin of Economic Research, Contemporary Economic Policy, Economic Modelling, Economica, Economics and Human Biology, Economics Bulletin, Economics Letters, Economics of Education Review, Emerging Markets Finance and Trade, Empirica, Empirical Economics, European Journal of Political Economy, European Journal of Forest Research, European Review of Economic History, Finanz-Archiv/Public Finance Analysis, German Economic Review, International Economics and Economic Policy, International Journal of Agricultural Resources, Governance and Ecology, International Journal of Forecasting, International Journal of Sustainable Development, International Review of Economics Education, International Tax and Public Finance, Journal of Business Cycle Measurement and Analysis, Journal of Business Cycle Research, Journal of Economic Behavior and Organization, Journal of Evolutionary Modeling and Economic Dynamics, Journal of Financial Econometrics, Journal of Income Distribution, Journal of Macroeconomics, Journal of Public Economics, Journal of Sports Economics, Labour Economics, Managerial Finance, Middle East Economic Review, Perspektiven der Wirtschaftspolitik, Public Choice, Région et Développement, Research in Statistics, Review of Development Economics, Review of Regional Studies, Review of World Economics, Revstat-Statistical Journal (Statistics Portugal), Scottish Journal of Political Economy, Sport and Society, Structural Change and Economic Dynamics, The World Economy, World Development

Refereeing activity: foundations and others

Alexander von Humboldt Foundation, DFG German National Science Foundation, Fritz Thyssen Foundation, Leibniz Institute for Economic Research Halle (IWH), Studienstiftung des deutschen Volkes, International Institute of Public Finance

Editorial board member

Région et Développement (2004-2012)

Membership of Professional Societies

CESifo (fellow), Euro-Area Business Cycle Network (fellow), Computational and Financial Econometrics Network (fellow), International Association for Applied Econometrics, American Economic Association, Western Economic Association International, Eastern Economic Association, Econometric Society, European Economic Association, Royal Economic Society, German Economic Association/Verein für Socialpolitik, Society for Financial Studies

Publications

Books

- [1] *Empirische Ökonomie. Eine Einführung in Methoden und Anwendungen*, 2. überarbeitete und erweiterte Auflage, Springer Gabler/Springer Nature, Berlin, 2022 (with John Komlos)
DOI: [10.1007/978-3-642-30076-9](https://doi.org/10.1007/978-3-642-30076-9)
- [2] *Empirische Ökonomie. Eine Einführung in Methoden und Anwendungen*, Springer, Berlin, Heidelberg, New York, 2010 (with John Komlos)
DOI: [10.1007/978-3-642-01705-6](https://doi.org/10.1007/978-3-642-01705-6)
- [3] *Business Cycles in the Contemporary World: Description, Causes, Aggregation, and Synchronization*, Physica-Springer, Heidelberg, New York, 2002.
DOI: [10.1007/978-3-7908-2718-7](https://doi.org/10.1007/978-3-7908-2718-7)

Articles in refereed journals

- [1] Assessing temporary product-specific subsidies: A time series intervention analysis, forthcoming in *Research in Statistics*, 2024 (with David Leuwer and Frank Simmen)
[DOI: 10.1080/27684520.2024.2358777](https://doi.org/10.1080/27684520.2024.2358777)
- [2] Wind power deployment and the impact of spatial planning policies, *Environmental and Resource Economics* 87, 491–550, 2024 (with Jan-Niklas Meier, Paul Lehmann, and Stephan Wedekind)
[DOI: 10.1007/s10640-023-00820-3](https://doi.org/10.1007/s10640-023-00820-3)
- [3] Behavioral responses to wealth taxes: evidence from the Spanish Survey of Household Finances, *Economics Letters* 223, 110976: 1–8, 2023 (with Edison Jakurti)
[DOI: 10.1016/j.econlet.2023.110976](https://doi.org/10.1016/j.econlet.2023.110976)
- [4] Explaining the decline in the US labor share: taxation and automation, *International Tax and Public Finance*, Open Access, 2022 (with Burkhard Heer and Andreas Irmel)
[DOI: 10.1007/s10797-022-09755-9](https://doi.org/10.1007/s10797-022-09755-9)
- [5] Business cycle characteristics of Mediterranean economies: a secular trend and cycle dynamics perspective, *International Economics and Economic Policy* 19, 825–862, 2022 (with Anna Solms)
[DOI: 10.1007/s10368-022-00544-7](https://doi.org/10.1007/s10368-022-00544-7)
- [6] Taxation and the distributional impact of inflation: the U.S. post-war experience, *Economic Modelling* 111, 105813: 1–18, 2022 (with Matthias Wieschemeyer)
[DOI: 10.1016/j.econmod.2022.105813](https://doi.org/10.1016/j.econmod.2022.105813)
- [7] The mutual predictability of Bitcoin and web search dynamics, *Journal of Forecasting* 41, 435–454, 2022
[DOI: 10.1002/for.2819](https://doi.org/10.1002/for.2819)
- [8] Subsidies and interacting crop market dynamics, *Journal of Applied Nonlinear Dynamics* 11, 523–532, 2022 (with Marika Behnert and Sören Graupner)
[DOI: 10.5890/JAND.2022.09.002](https://doi.org/10.5890/JAND.2022.09.002)
- [9] Economics education, childhood socialization, and the transmission of allocation preferences, *International Review of Economics Education* 38, 100224: 1–14, 2021 (with Bastian Gawellek and Fabian Königs)
[DOI: 10.1016/j.iree.2021.100224](https://doi.org/10.1016/j.iree.2021.100224)
- [10] Geo-politics and the impact of China's outward investment on developing countries: evidence from the Great Recession, *Emerging Markets Review* 48, 100815: 1–24, 2021 (with Bastian Gawellek and Jingjing Lyu)
[DOI: 10.1016/j.ememar.2021.100815](https://doi.org/10.1016/j.ememar.2021.100815)
- [11] Is the relationship of wealth inequality with the real, financial and housing cycle country specific?, *Atlantic Economic Journal* 47, 323–341, 2019 (with Connor Bryant)
[DOI: 10.1007/s11293-019-09630-9](https://doi.org/10.1007/s11293-019-09630-9)
- [12] Cumulative instructional time and student achievement, *Education Economics* 27, 20-34, 2019 (with Philipp Mandel and Marco Sunder)
[DOI: 10.1080/09645292.2018.1512559](https://doi.org/10.1080/09645292.2018.1512559)

- [13] Implementing an approximate dynamic factor model to nowcast GDP using sensitivity analysis, *Journal of Business Cycle Research* 14, 127–141, 2018 (with Pablo Duarte)
[DOI: 10.1007/s41549-018-0026-0](https://doi.org/10.1007/s41549-018-0026-0)
- [14] Cyclical asset returns in the consumption and investment goods sector, *Review of Economic Dynamics* 28, 51-70, 2018 (with Burkhard Heer and Alfred Maußner)
[DOI: 10.1016/j.red.2017.07.008](https://doi.org/10.1016/j.red.2017.07.008)
- [15] The exchange rate susceptibility of European core industries, 1995-2010, *The World Economy* 41, 358–392, 2018 (with David Leuwer)
[DOI: 10.1111/twec.12541](https://doi.org/10.1111/twec.12541)
- [16] What determines students' preferences for small class sizes?, *Journal of Educational Planning and Administration* 30, 111-122, 2016 (with Philipp Mandel)
[DOI/JID: 10.139.60.147/Pub_Jepa.aspx](https://doi.org/10.139.60.147/Pub_Jepa.aspx)
- [17] Tuition fees and instructional quality, *Economics Bulletin* 36, 84-91, 2016 (with Bastian Gawellek and Daniel Singh)
[DOI/RePEc: RePEc:ebi:ecbull:eb-15-00479](https://doi.org/10.1016/j.econbull.2015.12.001)
- [18] The quantity theory of money: valid only for high and medium inflation?, *Applied Economics Quarterly* 61, 2015 (with Claude Hillinger and Marco Sunder)
[DOI: 10.3790/aeq.61.4.315](https://doi.org/10.3790/aeq.61.4.315)
- [19] Public education, accountability, and yardstick competition in a federal system, *B.E. Journal of Economic Analysis and Policy* 15, 1679-1703, 2015 (with Philipp Mandel)
[DOI: 10.1515/bejeap-2014-0090](https://doi.org/10.1515/bejeap-2014-0090)
- [20] Growth and volatility of tax revenues in Latin America, *World Development* 54, 114-138, 2014 (with Hans Fricke)
[DOI: 10.1016/j.worlddev.2013.07.007](https://doi.org/10.1016/j.worlddev.2013.07.007)
- [21] Tax bracket creep and its effects on income distribution, *Journal of Macroeconomics* 38, 393-408, 2013 (with Burkhard Heer)
[DOI: 10.1016/j.jmacro.2013.08.015](https://doi.org/10.1016/j.jmacro.2013.08.015)
- [22] A different look at Lenin's legacy: social capital and risk taking in the two Germanies, *Journal of Comparative Economics* 41, 789-803, 2013 (with Guido Heineck)
[DOI: 10.1016/j.jce.2013.02.005](https://doi.org/10.1016/j.jce.2013.02.005)
- [23] Estimating dynamic asymmetries in demand at the Munich Oktoberfest, *Tourism Economics* 19, 653–674, 2013 (with Ulrich Woitek)
[DOI: 10.5367/te.2013.0215](https://doi.org/10.5367/te.2013.0215)
- [24] Determinants of digital piracy: a re-examination of results, *Journal of Economics and Statistics (Jahrbücher für Nationalökonomie und Statistik)* 232/4, 394-413, 2012 (with Philipp Mandel)
[DOI: 10.1515/jbnst-2012-0402](https://doi.org/10.1515/jbnst-2012-0402)
- [25] A market's reward scheme, media attention, and the transitory success of managerial change, *Journal of Economics and Statistics (Jahrbücher für Nationalökonomie und Statistik)* 232/3, 258-278, 2012 (with Stefan Wagner)
[DOI: 10.1515/jbnst-2012-0306](https://doi.org/10.1515/jbnst-2012-0306)

- [26] Shooting rampages and maintenance of campus safety: an incomplete contracts perspective, *Review of Law and Economics* 7, 573-600, 2011 (with Robert K. von Weizsäcker)
[DOI: 10.2202/1555-5879.1522](https://doi.org/10.2202/1555-5879.1522)
- [27] Size matters. The relevance and Hicksian surplus of preferred college class size, *Economics of Education Review* 30, 1073-1084, 2011 (with Philipp Mandel)
[DOI: 10.1016/j.econedurev.2011.05.011](https://doi.org/10.1016/j.econedurev.2011.05.011)
- [28] Cyclic dynamics of prevention spending and occupational injuries in Germany: 1886-2009, *Safety Science Monitor* 15, 1-17, 2011 (with Thomas Kohstall)
[DOI/ISSN: 1443-8844.](https://doi.org/10.1016/j.safsci.2011.03.001)
- [29] Cycles, shocks, and sentiment, *Région et Développement* 31, 65-79, 2010 (with Malte Heyne)
[DOI/ISSN: 1267-5059.](https://doi.org/10.1016/j.safsci.2011.03.001)
- [30] Hosting mega-events: a regional perspective, *Région et Développement* 31, 5-9, 2010
[DOI/ISSN: 1267-5059](https://doi.org/10.1016/j.safsci.2011.03.001)
- [31] Induced civic pride and integration, *Oxford Bulletin of Economics and Statistics* 72, 202-220, 2010 (with Malte Heyne and Wolfgang Maennig)
[DOI: 10.1111/j.1468-0084.2009.00575.x](https://doi.org/10.1111/j.1468-0084.2009.00575.x)
- [32] The savings-inflation puzzle, *Applied Economics Letters* 9, 615-617, 2009 (with Burkhard Heer)
[DOI: 10.1080/13504850701206510](https://doi.org/10.1080/13504850701206510)
- [33] Hidden value, *Journal of Contextual Economics* (Schmollers Jahrbuch) 127, 511-529, 2007 (with Malte Heyne)
[DOI: 10.3790/schm.127.4.511](https://doi.org/10.3790/schm.127.4.511)
- [34] Effects of inflation on wealth distribution: Do stock market participation fees and capital income taxation matter?, *Journal of Economic Dynamics and Control* 31, 277-303, 2007 (with Burkhard Heer)
[DOI: 10.1016/j.jedc.2005.11.003](https://doi.org/10.1016/j.jedc.2005.11.003)
- [35] Vom Wert des Geldes (On the value of money), *Informationes Theologiae Europae (Internationales ökumenisches Jahrbuch für Theologie)* 14, 161-175, 2007 (with Robert K. von Weizsäcker)
[DOI/ISSN: 0942-4822](https://doi.org/10.1016/j.jedc.2005.11.003)
- [36] Towards a European economics of economics: monitoring a decade of top research and providing some explanation, *Scientometrics* 66, 579-612, 2006 (with Stephane Ghio and Martin Steininger)
[DOI: 10.1007/s11192-006-0042-z](https://doi.org/10.1007/s11192-006-0042-z)
- [37] Beauty in the classroom: Are German students less blinded? Putative pedagogical productivity due to professors' pulchritude: peculiar or pervasive?, *Applied Economics* 38, 231-238, 2006
[DOI: 10.1080/00036840500390296](https://doi.org/10.1080/00036840500390296)
- [38] Managerial efficiency in German top league soccer: an econometric analysis of club performances on and off the pitch, *German Economic Review* 6, 485-506, 2005 (with Markus Kern)
[DOI: 10.1111/j.1468-0475.2005.00143.x](https://doi.org/10.1111/j.1468-0475.2005.00143.x)
- [39] Some new results on industrial sector mode-locking and business cycle formation, *Studies in Nonlinear Dynamics and Econometrics* 9, 1-33, 2005 (with Ulrich Woitek)
[DOI: 10.2202/1558-3708.1185](https://doi.org/10.2202/1558-3708.1185)

- [40] Institutional determinants of public debt: a political economy perspective, *Intergenerational Justice Review* 3, 32-33, 2005 (with Robert K. von Weizsäcker)
[DOI: 10.4337/9781847201850.00017](https://doi.org/10.4337/9781847201850.00017)
- [41] Elfenbeinlagen und ihre Erfassung: Ein Kommentar und eine neuerliche Messung der Publikationsstätigkeit der Wirtschaftsforschungsinstitute im deutschsprachigen Raum: 1989-2003, *Perspektiven der Wirtschaftspolitik* 6, 409-420, 2005 (with Martin Steininger)
[DOI: 10.1111/1468-2516.00187](https://doi.org/10.1111/1468-2516.00187)
- [42] Business cycles and comovement in mediterranean economies: a national and area-wide perspective, *Emerging Markets Finance and Trade* 40, 7-28, 2004 (with Ulrich Woitek)
[DOI: 10.1080/1540496X.2004.11052592](https://doi.org/10.1080/1540496X.2004.11052592)
- [43] A note on death penalty executions and business cycles in U.S. federal states: Is there any nexus?, *Economics Bulletin* 11, 1-9, 2004
[DOI/RePEc: RePEc:ebull:eb-04k40001](https://doi.org/10.1080/1350485032000100224)
- [44] Are procyclical lumpiness and asymmetry in capital adjustment dateless phenomena? The case of firms in German industrialization: 1880-1913, *Applied Economics Letters* 10, 575-579, 2003
[DOI: 10.1080/1350485032000100224](https://doi.org/10.1080/1350485032000100224)
- [45] Modeling the synchronization of sectoral investment cycles on the base of informational externalities, *Structural Change and Economic Dynamics* 14, 35-45, 2003
[DOI: 10.1016/S0954-349X\(02\)00048-6](https://doi.org/10.1016/S0954-349X(02)00048-6)
- [46] Publications académiques dans les revues internationales d'économie: Existe-t-il une dimension régionale? (Academic publications in international economic reviews: Is there a regional dimension?), *Économies et Sociétés* W7, 633-670, 2003 (with Stephane Ghio)
[DOI/RePEc: RePEc:hal:journl:hal-01297966](https://doi.org/10.1016/S0954-349X(02)00048-6)
- [47] National and supranational business cycles (1960-2000): a multivariate description of central G7 and Euro-15 NIPA aggregates, *CESifo Economic Studies* (ifo Studien) 48, 481-511, 2002
[DOI/ISSN: 1610-241X](https://doi.org/10.1016/S0954-349X(02)00048-6)
- [48] Can herding explain cyclic comovement?, *International Game Theory Review* 4, 33-51, 2001
[DOI: 10.1142/S0219198902000537](https://doi.org/10.1142/S0219198902000537)
- [49] Business cycle dynamics in a neural net framework, *International Journal of Computer Research* 10, 201-222, 2000 (with Guido Fioretti)
[DOI/ISSN: 1535-6698](https://doi.org/10.1016/S0954-349X(02)00048-6)