

Maik Timo Schneider

curriculum vitae

University of Bath
Department of Economics
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Current and Previous Positions

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|-------------------|--|
| 02/2021 - | Full Professor Chair of Economic Policy Department of Economics, University of Bath |
| 01/2015 - 01/2021 | Associate Professor (Senior Lecturer) Department of Economics, University of Bath |
| 07/2012 - 12/2014 | Assistant Professor (Oberassistent), affiliated to Chair of Macroeconomics: Innovation and Policy, ETH Zurich |
| 01/2011 - 12/2011 | Post-Doctoral Research Fellow Chair of Integrated Risk Management and Economics, ETH Zurich |
| 02/2007 - 12/2010 | Post-Doctoral Research Fellow Chair of Macroeconomics: Innovation and Policy, ETH Zurich |
| 05/2006 - 01/2007 | Research Fellow Chair of Macroeconomics: Innovation and Policy, ETH Zurich |
| 04/2003 - 04/2006 | Research and Teaching Assistant Economics Department, University of Heidelberg, Germany |
| 09/2000 - 02/2002 | Business Consulting Assistant Liebich & Partner AG, Baden-Baden, Germany |
| 07/1999 - 01/2000 | Business Consulting Assistant Business Development Division, Pratley International, New York, USA |
| 04/1998 - 07/1998 | Teaching Assistant Economics Department, University of Karlsruhe, Germany |

Visiting Positions

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|-------------------|---|
| 10/2019 | Visiting Professor Department of Economics, Western Australia University, Perth, Australia |
| 09/2017 | Visiting Scholar Economic Growth Center, Nanyang Technological University, Singapore |
| 01/2012 - 06/2012 | Visiting Scholar Economics Department, Stanford University, USA |

Education

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|-------------------|---|
| 01/2007 | Ph.D. in Economics, University of Heidelberg, Germany <i>Knowledge Codification and Endogenous Growth Theory</i> Supervisors: Hans Gersbach, Timo Goeschl, Andreas Irmen Grade: <i>summa cum laude</i> |
| 06/2002 | Diploma (Master) in Industrial Engineering University of Karlsruhe, Germany, Grade: 1.3 (A) |
| 08/1998 - 05/1999 | MBA-Studies, Western Carolina University, NC, USA |
| 10/1997 | Vordiplom (BA) in Industrial Engineering University of Karlsruhe, Germany |

Research Interests

Economic Growth, Public Economics, Political Economy, International Economics

Publications

- Growth and Welfare under Endogenous Lifetime (with Ralph Winkler), *Scandinavian Journal of Economics*, 123(4), pp. 1339–1384, 2021.
- Buying Supermajorities in the Lab (with Sebastian Fehrler), *Games and Economic Behavior*, 127, pp. 113–154, 2021.
- Macroeconomic Rationales for Investments in Science (with Hans Gersbach and Ulrich Schetter), *Economic Inquiry*, 59(2), pp. 575–599, 2021.
- Honesty and Self-Selection into Cheap Talk (with Sebastian Fehrler and Urs Fischbacher) *The Economic Journal*, 130, pp. 2468 – 2496, 2020.
- Taxation, Innovation and Entrepreneurship (with Hans Gersbach and Ulrich Schetter), *The Economic Journal*, 129, pp. 1731–1781, 2019.
- Coalition-Preclusion Contracts and Moderate Policies (with Hans Gersbach and Oriol Tejada) *Games and Economic Behavior*, 114, pp. 28–46, 2019.
- On the Global Supply of Basic Research (with Hans Gersbach), *Journal of Monetary Economics*, 75, pp. 123 – 137, 2015.
- Endogenous Enforcement of Intellectual Property Rights, North-South Trade and Growth (with Andreas Schäfer) *Macroeconomic Dynamics*, 19(5), pp. 1074–1115, 2015.
- Interest-Group Size and Legislative Lobbying, *Journal of Economic Behavior & Organization*, 106, pp. 29–41, 2014.
- Basic Research, Openness and Convergence (with Hans Gersbach and Olivier Schneller) *Journal of Economic Growth*, 18(1), pp. 33–68, 2013.

Publications (cont.)

- Trading-off Generations: Equity, Discounting and Climate Change (with Christian Traeger and Ralph Winkler)
European Economic Review, 56(8), pp. 1621–1644, 2012.
- Tax Contracts and Elections (with Hans Gersbach)
European Economic Review 56(7), pp. 1461–1479, 2012.
- Tax Contracts and Government Formation (with Hans Gersbach)
Mathematical Social Sciences 64(2), pp. 173–192, 2012.
- Raising Juveniles (with Hans Gersbach and Clive Bell)
Games and Economic Behavior 74(1), pp. 32–51, 2012.
- Innovation Process ‘Fuel Cell Vehicle’: What Strategy Promises to be Most Successful? (with Burkhard Schade and Hariolf Grupp)
Technology Analysis & Strategic Management 16(2), pp. 147–172, 2004.
- Knowledge Codification and Endogenous Growth Theory,
Ph.D. Thesis, University of Heidelberg, 2007,
<http://www.ub.uni-heidelberg.de/archive/7176/>.

Revise & Resubmit

- Inequality, Openness, and Growth through Creative Destruction, (with Ulrich Schetter and Adrian Jaeggi), *Harvard University CID Working Paper* No. 130. Revision requested by the *Journal of Economic Theory*.

Working Papers

- Public Policy Responses to Artificial Intelligence (with Andreas Schaefer), *Bath Economics Papers*, *forthc.*
- How can Democracy Cope with Extreme Views? (with Hans Gersbach and Oriol Tejada), *Bath Economics Papers*, *forthc.*
- On the Macroeconomics of the Quality and Quantity of Life (with Ralph Winkler), *Bath Economics Papers*, *forthc.*
- Who Writes the Bill? The Role of the Agenda-Setter in Legislative Lobbying, *SSRN Working Paper* 1612812.
- Optimal Mix of Basic and Applied Research, Distance to Frontier and Openness (with Hans Gersbach and Olivier Schneller), *CEPR Discussion Paper* DP7795.
- How Much Science? The 5 Ws (and one H) of Investing in Basic Research (with Hans Gersbach and Ulrich Schetter), *CEPR Discussion Paper* DP10482.
- Knowledge Codification and Endogenous Growth, *CER-ETH Working Paper* 07/65.

Grants and Awards

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| 2021-2022 | Research Grant "Artificial Intelligence, Income Distribution and Macroeconomic Performance" funded by Leverhulme Trust (GBP 78,000) |
| 2020-2026 | PhD-studentship, co-funded by Swindon and Wiltshire Local Enterprise Partnership and Faculty of Humanities and Social Sciences at University of Bath (GBP 33,000) |
| 2019 | University of Bath's Humanities and Social Science Faculty Outstanding Contribution Award for Outstanding Performance in 2019 |
| 2019 | Research Grant from Swindon and Wiltshire Local Enterprise Partnership <i>Evidence Base for Local Industrial Strategy</i> (GBP 34,240) |
| 2018 | University of Bath's Humanities and Social Science Faculty Excellence Award for Outstanding Performance in 2018 |
| 2017 | Grant from International Research Funding Scheme, University of Bath for research visit at Nanyang Technological University, Singapore, Sept. 2017. |
| 2017 | Grant from Konstanz University Graduate School of Economics to organize workshop <i>Political Economy: Theory Meets Empirics</i> , Konstanz, Aug. 2017 (jointly with Sebastian Fehrler) (EUR 5,500) |
| 2015 | Grant from Konstanz University Graduate School of Economics to organize workshop <i>Political Economy: Theory Meets Empirics</i> , Konstanz, Sept. 2015 (jointly with Sebastian Fehrler and Zohal Hessami) (EUR 5,500) |
| 2013 - 2015 | Swiss National Science Foundation Research Grant <i>Incentive Effects for Politicians on Policy Choice and Deliberation</i> (together with Sebastian Fehrler) (CHF 25,000) |
| 2013 | Swiss National Science Foundation Grant to organize workshop <i>Political Economy: Theory Meets Experiment</i> , Zurich, June 2014 (jointly with Sebastian Fehrler and Aniol Llorente-Saguer) (CHF 20,000) |
| 2007-2010 | ETH Research Grant <i>Basic Research and Growth Policy</i> (jointly with Hans Gersbach) (CHF 300,000) |
| 07/2009 | Scholarship for II Summer School in Public Economics Institut d'Economia Barcelona, University of Barcelona |
| 10/2002 - 09/2005 | Ph.D. Research Scholarship, German National Science Foundation (DFG) |
| 08/1998-05/1999 | Grant from the Baden-Württemberg-North Carolina Student Exchange Program |

Membership in Scientific Organizations

American Economic Association, European Economic Association, German Economic Association (Verein für Socialpolitik), Association of Political Economists in UK (POLECONUK), Royal Economic Society.

Workshop Organization

Political Economy: Theory meets Empirics, Online Workshop, October 2021

(together with Sebastian Fehrler and Niall Hughes)

Political Economy: Theory meets Empirics – Inequality and Social Mobility, Konstanz, September 2019

(together with Sebastian Fehrler and Niall Hughes)

Gender and Heterogeneity in Political Economy: Theory meets Empirics, London, September 2018

(together with Sebastian Fehrler, Niall Hughes and Amrita Dhillon)

Political Economy: Theory meets Empirics, Konstanz, September 2017

(together with Sebastian Fehrler, Niall Hughes and Volker Hahn)

Political Economy: Theory meets Empirics, Bath, June 2016

(together with Sebastian Fehrler and Niall Hughes)

Political Economy: Theory meets Empirics, Konstanz, September 2015

(together with Sebastian Fehrler and Zohal Hessami)

Political Economy: Theory meets Experiment, Zurich, June 2014

(together with Sebastian Fehrler and Aniol Llorente-Saguer)

2nd Annual Workshop of Political Economy UK Group (PolEconUK), Bath, June 2018.

(together with Javier Rivas)

Organization of Special Session "Economic Growth and Policy" at Money, Macro and Finance

Conference in Bath, Sept. 2016.

Presentations at Conferences and Workshops

"ETH Workshop on Democracy: Normative and Positive Political Economy", Online Workshop, 2020

American Economic Association Meeting, Atlanta, USA, 2019

"ETH Workshop on Democracy: Normative and Positive Political Economy", Zurich, CH, 2018

Workshop on "The Economics of Ageing and Inequality", University of Hohenheim, Stuttgart, D, 2018

Workshop "The Theories of Lobbying" at University of Quebec at Montreal (UQAM), Montreal, CA, 2018

66th Economic Policy Panel Meeting, Brussels, BE, 2017

Stony Brook International Conference on Game Theory, Stony Brook, US, 2017

Money, Macro and Finance Conference in Bath, UK, 2016.

GW4 Economic Theory Workshop, Bristol, UK, 2016.

Workshop Political Economy: Theory meets Empirics: Zurich, CH, 2014; Konstanz, D, 2015; Bath, UK, 2016; Konstanz, D, 2017.

13th Viennese Workshop on Optimal Control and Dynamic Games, Vienna, AT, 2015.

Annual Meeting of the German Economic Association: Duesseldorf, D, 2013; Frankfurt, D, 2011;

Kiel, D, 2010; Magdeburg, D, 2009; Graz, AT, 2008; Bayreuth, D, 2006.

Meeting of the European Economic/Econometric Society: Gothenburg, 2013; Barcelona, ES, 2009;

Milan, IT, 2008; Budapest, HU, 2007.

Meeting of the European Public Choice Society: Zurich, CH, 2013.

MMM Workshop in Public Economics and Political Economy, Bonn, D, 2011; Zurich, CH, 2009.

Workshop on Long-run Economic Perspectives of an Aging Society, Vienna, AT, 2010.

Lisbon Meetings: Game Theory and Applications, Lisbon, P, 2010.

Presentations at Conferences and Workshops (cont.)

Meeting of the Society for Social Choice and Welfare: Moscow, RU, 2010; Montreal, CA, 2008.
Conference on 'Sustainable Resource Use and Economic Dynamics', Ascona, CH: 2006; 2008; 2010.
II Summer School in Public Economics: Political Economy, Barcelona, ES, 2009.
Workshop on Political Economy, Silvaplana, CH, 2008.
Jerusalem Summer School in Public Economics and Economic Growth, Jerusalem, IL, 2008.
Summer School 'Labor Markets and Technological Change', Gerzensee, CH, 2007.
Conference on 'The Economics of Technology Policy', Ascona, CH, 2007.

Research Seminar Presentations

University of Western Australia, AUS. University of Goettingen, D. Humboldt University Berlin, D.
University of Graz, AU. University of Barcelona, ES. National University of Singapore, SG. Nanyang
Technological University, SG. University of East Anglia, UK. Lancaster University, UK. St. Andrews
University, UK. University of Liverpool, UK. University of Zurich, CH. ETH Zurich, CH. University of
Hohenheim, D. University of Exeter, UK. University of Bath, UK. Paris-Dauphine University, F.
University of Cergy-Pontoise, F. University of Montpellier I, F. Stanford University, USA. UC Berkeley,
USA. University of Bern, CH. University of Konstanz, D. Luzern University, CH. Center for European
Economic Research (ZEW), Mannheim, D. University of Karlsruhe, D. University of Heidelberg, D.
Max Planck Institute, Jena, D.

Refereeing

BE Journal of Theoretical Economics, Environment and Development Economics, European Economic
Review, European Journal of Political Economy, International Economic Review, Journal of Applied
Social Science Studies, Journal of Economic Behavior and Organisation, Journal of Economic Dynamics
and Control, Journal of Economic Growth, Journal of Economic Theory, Journal of Environmental
Economics and Management, Journal of Economics and Management Strategy, Journal of Health
Economics, Journal of Population Economics, Journal of Public Economics, Review of Economic
Dynamics, Scandinavian Journal of Economics.

Teaching

Economics of Innovation and Entrepreneurship (final year undergraduate),
University of Bath, Autumn 2016, Spring 2018 – 2022

Growth Theory (final year undergraduate), University of Bath, Spring 2015 – 2022

Advanced Microeconomics (3rd year undergraduate), University of Bath, Spring 2015

Economics of Innovation, India Winter School, Lady Shri Ram College, New Delhi, India, Dec. 2018

Teaching (cont.)

Public Economics (Master level), ETH Zurich, Autumn 2013

Political Economy (Master level), ETH Zurich, Autumn 2012

Intermediate Macroeconomics: Economic Growth, Cycles and Policy (Master level),
ETH Zurich, Spring 2013

Economics of Innovation and Economic Growth (Master level), ETH Zurich, Autumn 2010, 2012, 2014

Design of Institutions and Political Economy (Ph.D. level), ETH Zurich, Spring 2014

Macroeconomics of Innovation and Economic Growth (Master level), ETH Zurich, Autumn 2009

Microeconomics of Innovation (Master level), ETH Zurich, Spring 2009

Institutions and Economic Growth (Ph.D. and Master level), ETH Zurich, Spring 2008

Media Presence & Blogs

- Expert commentary in *Sector welcomes new UK science minister Ghani*, Research Professional News on 4 October 2022. [link to article](#)
- Expert commentary in *Professors urge Labour to commit to 'levelling up' via R&D funding*, Research Professional News on 23 September 2022. [link to article](#)
- Interview on the 'Cost of Living Crisis' live on CGTN Global Business Europe, 17 May 2022. [link to video](#)
- *What can the Elite Quality Index tell us about our elites?*, Institute for Policy Research (IPR) Blog, 16 May 2022. [link to article](#)
- *The United Kingdom: A challenging year for most, but even trickier for the UK*, in the Elite Quality Report 2022: Country Scores and Global Rankings, p. 92, April 2022. [link to article](#)
- *The United Kingdom: On the elite quality podium, while navigating choppy waters in search of a new place in the world*, in the Elite Quality Report 2021: Country Scores and Global Rankings, May 2021. [link to article](#)
- *Dishonest candidates 'have a higher chance of getting into office'*, in The Independent, p.8 on 10 Dec 2019.
- *Are less trustworthy candidates more likely to make it through to elected office?*, The Conversation, 12 Dec 2019. [link to article](#)

Media Presence & Blogs (cont.)

- *Trust in Politics*, Institute for Policy Research (IPR) blog 9 Dec 2019, [link to blog](#)
- Expert commentary in *South Somerset Council: Battery bank generates cash for frontline services*, BBC online on 3 July 2020. [link to article](#)
- *Lying Politicians Have Greater Likelihood of Gaining Office, Study Finds*, in The Independent, on 9 Oct 2020. [link to article](#)
- *Dishonest Candidates Win Elections According To New Research*, in Forbes on 13 Oct 2020. [link to article](#)

Leadership

Qualifications:

- Institute for Management and Leadership (ILM) Level 5 Diploma in Coaching and Mentoring (awarded Jan. 2021)
- Participation in University of Bath's 'Developing Leaders'-programme (Spring semester 2017)
- Competences in 'Gender Mainstreaming' and 'Equality, Diversity and Inclusion' via successful completion of courses: "Unconscious Bias", "Diversity at the Workplace" and "Equality and Diversity Training for Directors of Research" at the University of Bath

Experience:

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| Sept. 2016 - Oct. 2022 | Director of Research Department of Economics at University of Bath, UK. |
| Sept. 2016 - Oct 2022 | Member of Executive Committee Department of Economics at University of Bath, UK. |
| Since August 2016 | Member of recruitment committees on several new positions at Economics Department at University of Bath, UK. |
| Nov. 2015 - July 2016 | Leading reviewer of Microeconomics and Macroeconomics teaching curricula at University of Bath, UK. |
| Jan. 2015 – June 2016 | Director of Studies for B.Sc. Programme "Economics and Mathematics" at University of Bath, UK. |