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PERSONAL INFORMATION

Date of Birth: 20.09.1982
Place of Birth: Göttingen
Citizenship: German

PROFESSIONAL EXPERIENCE

04/2016–09/2016 Replacement Professorship
Chair of Macroeconomics and Development, University of Göttingen
since 12/2014 Assistant Professor
Chair of Macroeconomics and Development, University of Göttingen
04/2012–11/2014 Research- and Teaching Assistant
Chair of Macroeconomics and Development, University of Göttingen
03/2009–03/2012 Research- and Teaching Assistant
Institute of Macroeconomics, University of Hannover
03/2009–03/2012 Member of the LEPAS-Project
“Long-Run Economic Perspectives of an Ageing Society”, funded by the European Commission
10/2005–02/2009 Student Assistant
Institute of Mathematics, University of Hannover

EDUCATION

03/2009–09/2014 PhD in Economics, University of Hannover
Thesis: *Essays on Life Expectancy, Education and Long-Run Growth*
Supervisors: Prof. Dr. Holger Strulik, Prof. Dr. Alexia Fürnkranz-Prskawetz
Degree: Dr. rer. pol. (summa cum laude)
05/2011–12/2011 Master in Economics, University of Hagen
Major: Environmental Economics
Degree: Diplom-Volkswirtin I (Dipl.-Volksw.)
10/2005–02/2009 Studies of Economics and Business Studies, University of Hannover
Major: Economic Growth, Mathematical Economics, Econometrics
10/2002–03/2009 Master in Mathematics, University of Hannover
Major: Differential Topology
Degree: Diplom-Mathematikerin (Dipl.-Math.)
10/2003–03/2005 Studies of Mathematics, University of Hamburg
05/1999–07/1999 Exchange Student, Colegio Alemán, Santa Cruz de la Sierra, Bolivia

PUBLICATIONS

H. Strulik, K. Werner, *50 is the New 30 – Long-run Trends of Schooling and Retirement Explained by Human Aging*, *Journal of Economic Growth* 21, 165–187 (2016)

K. Prettnner, K. Werner, *Why it pays off to pay us well: The impact of basic research on economic growth and welfare*, *Research Policy* 45, 1075–1090

WORKING PAPERS

H. Strulik, K. Werner: *Elite Education, Mass Education, and the Transition to Modern Growth*, Center for European Governance and Economic Development Research Discussion Paper Number 205, 2014

H. Strulik, K. Werner: *Life Expectancy, Labor Supply, and Long-Run Growth: Reconciling Theory and Evidence*, Center for European Governance and Economic Development Research Discussion Paper Number 141, 2012

RESEARCH INTERESTS

Economic Growth, Unified Growth Theory, Technological Change, Demographic Economics.

AWARDS

Wolfgang Schultze Prize for Social Responsibility in the Market Economy (award for outstanding PhD-thesis), University of Hannover, 2015

Conference Presentation Award for Young Researchers (Vortragsprämie), Verein für Socialpolitik, 2014, 2015

TEACHING

*Advanced Economic Growth**, University of Göttingen, 2016

*Deep Determinants of Growth and Development**, University of Göttingen, 2015, 2016

*Economic Growth in the Very Long Run**, Fudan University, Shanghai, China, 2015, 2016

Growth and Development, University of Göttingen, 2012[☆], 2013[☆], 2014[☆], 2015[☆], 2016

VWL III - Intermediate Macroeconomics, University of Hannover, 2009, 2010[☆], 2011[☆]

*Dynamische Wirtschaftstheorie (Growth and Business Cycles)**, University of Hannover, 2010[☆], 2011[☆]

*Open Economy Macroeconomics**, University of Göttingen, 2014[☆], 2015[☆]

*Growth, Resources, and the Environment**, University of Göttingen, 2014[☆]

*International Political Economy**, University of Göttingen, 2012[☆]

Seminars (Economic Development in the Very Long Run, Gender Economics*, Economics of Terrorism*, Death and Development, History and Development, Culture and Development, Conflict and Development, Recent Topics in Fiscal Policy*, Inequality, Genes, Memes, and Economic Development, Education and Long-Run Development, Cities and Development*, The Chinese Economy*), University of Hannover, University of Göttingen, 2009, 2010, 2011, 2012, 2013, 2014, 2015, 2016

Mentoring Program, University of Hannover, 2009, 2011

Mathematics for Engineers I, II, University of Hannover, 2008–2009[☆]

Student Assistant for *Analysis I,II, Linear Algebra I,II*, University of Hannover, 2005–2008

(*: Master courses, [☆]: Exercises)

PRESENTATIONS

- 2016 Research Seminar, Fudan University, Shanghai, China
 Zeuthen Workshop, Copenhagen, Denmark
- 2015 Research Seminar, Fudan University, Shanghai, China
 13th Viennese Workshop on Optimal Control, Dynamic Games and Nonlinear Dynamics, Vienna, Austria (Invited Session)
 EEA Annual Meeting, Mannheim, Germany
 Annual Meeting of the German Economic Association, Münster, Germany
- 2014 Overlapping Generations Days, Paris, France
 NOeG Annual Meeting, Vienna, Austria
 Workshop on Economic Growth and Macroeconomics, SKEMA Business School, Valbonne, France
 Summer School on Economic Growth, Capri, Italy
 EEA Annual Meeting, Toulouse, France
 Annual Meeting of the German Economic Association, Hamburg, Germany
- 2013 Royal Economic Society Annual Meeting, London, England
 PET 13, Association for Public Economic Theory, Lissabon, Portugal
 Warwick Summer School in Economic Growth, Warwick, England
- 2012 Research Seminar, Faculty of Economics and Business, Hannover, Germany
 Workshop on sustainability and population change, Louvain la Neuve, Belgium
 12th Viennese Workshop on Optimal Control, Dynamic Games and Nonlinear Dynamics, Vienna, Austria
 German Economic Association, AEL Conference 2012, Bonn, Germany
 Annual Meeting of the German Economic Association, Göttingen, Germany
- 2008 Research Seminar Algebraic and Arithmetic Geometry, Hannover, Germany

REFeree ACTIVITY

Economic Theory, Journal of Development Economics, Journal of the Economics of Aging, Journal of Economic Growth, Journal of Labour Market Research, Macroeconomic Dynamics

LANGUAGES AND SOFTWARE

- Language Skills: German (Native), English (fluent), Spanish (basic)
- Software Skills: L^AT_EX, Mathematica, Matlab, Microsoft Office (Word, Excel, PowerPoint)