

## Prof. Dr. Guido Schwerdt: CV

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Born: January 15, 1977 in Datteln, Germany  
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### Current Position

04/2014-                    Professor of Public Economics at the University of Konstanz

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### Previous Academic Positions

09/2013-03/2014      Professor of Economics, especially Applied Microeconomics at the University of Siegen  
04/2007-08/2013      Researcher at the Ifo Institute – Leibniz Institute for Economic Research at the University of Munich  
09/2010-08/2011      Postdoctoral Research Fellow at the Program on Education Policy and Governance (PEPG) at Harvard University

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### Other Affiliations

01/2017                  Advisory Board Member of the Swiss Leading House on Economics of Education, Firm Behaviour and Training Policies  
11/2014-                  CESifo Research Fellow  
09/2013-                  Research Professor at the Ifo Center for the Economics of Education and Innovation  
11/2011-                  IZA Research Fellow  
03/2009-                  Member of the Committee for the Economics of Education, German Economics Association (Bildungsökonomischer Ausschuß im Verein für Socialpolitik)  
11/2007-                  CESifo Research Affiliate

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### Education

9/2007                    Ph.D. in Economics, European University Institute, Florence, Italy  
2002–2007                Doctoral Programme in Economics at the European University Institute, Florence, Italy  
2004-2005                London School of Economics, Department of Economics, London, UK; Visiting Ph.D. student in the framework of the European Doctoral Program (EDP)

10/2003	Master of Research in Economics, European University Institute, Florence, Italy
1997-2002	Rheinische Friedrich-Wilhelms-Universität, Bonn, Germany; Masters (Diplom) in Economics
2000-2001	New York University, Department of Economics, New York, USA; Visiting Student
1999	University of Mannheim, Department of Economics, Mannheim, Germany; Visiting Student

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### **Other Professional Experience**

2008-2013	National Educational Panel Study (NEPS), Project Team Member
08/2007	Consultant at the European Central Bank (ECB), Frankfurt, Germany
2006	Economist (2 months short term contract) at the European Central Bank (ECB), Frankfurt, Germany
12/2005	Consultant at the European Central Bank (ECB), Frankfurt, Germany

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### **Media Coverage**

Deutschlandfunk, Die Weltwoche, Frankfurter Allgemeine Sonntagszeitung, Frankfurter Rundschau, GEO Magazin, Neue Luzerner Zeitung, Neue Zürcher Zeitung am Sonntag, The Economist, Süddeutsche Zeitung, Wiener Zeitung

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### **Referee Work**

Applied Economics Quarterly, Canadian Journal of Economics, CESifo Economic Studies, Economic Bulletin, Economic Journal, Economics of Education Review, Education Economics, Education Next, Empirical Economics, European Journal of Political Economy, German Economic Review, Journal of Economics, Journal of Labor Economics, Journal of Population Economics, Journal of Public Economics, Journal of Urban Economics, Labour Economics, LABOUR: Review of Labour Economics and Industrial Relations, Mathematical Population Studies, Population and Development Review, Prospects UNESCO's Quarterly Review of Comparative Education, Review of Income and Wealth, The Manchester School, Schmollers Jahrbuch, Studies in Educational Evaluation

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### **Research Fellowships**

2010-2011	Postdoctoral Research Fellowship at the Program on Education Policy and Governance (PEPG) at Harvard University, Cambridge, USA
2008	SAP Fellowship for the 3rd Nobel Laureate Meeting in Economics at Lindau, Germany
2006-2007	European University Institute Completion Grant
2006	Scholarship of the Swiss National Bank for the presentation at the Annual Meeting of the European Economic Association

- 2004-2005 Marie Curie Fellowship for doctoral students in the European Doctoral Program Network (EDNET)
- 2002-2006 Doctoral Scholarship of the “DAAD” (German Academic Exchange Service)
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### Teaching

*Bachelor:* Introduction to Economics, Economics of Imperfect Labor Markets, Empirical Economics, Microeconomics I, Public Finance;

*Master:* Economics of Education, Economics of Taxation;

*PhD:* Econometric Evaluation of Education Policies, From Correlation to Causation with Cross-Sectional Data, Methods for Causal Inference from Observational Data, Panel Data Analysis, The Political Economy of the School

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### Selected Conference Presentations

North American Winter Meeting of the Econometric Society, San Francisco 2009

Society of Labor Economists, Chicago, 2012

Royal Economic Society, Warwick 2008

European Economics Association, Gothenburg 2013, Malaga 2012, Oslo 2011, Barcelona 2009, Milano 2008, Wien 2006

European Association of Labour Economists, Torino 2013, Bonn 2012, Tallinn 2009, Amsterdam 2008, Prague 2006

German Economic Association (*Verein für Socialpolitik*), Düsseldorf 2013, Göttingen 2012, Frankfurt 2011, Magdeburg 2009, Graz 2008, München 2007, Bayreuth 2006

European Society of Population Economics, Essen 2010, İzmir 2015

CESifo Area Conference on the Economics of Education, Munich 2014, 2012, 2011, 2010

CESifo Area Conference on Employment and Social Protection, Munich 2009

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### Published Articles in Peer-reviewed Journals

Coping with Change: International Differences in the Returns to Skills (with Eric A. Hanushek, Simon Wiederhold and Ludger Woessmann), *Economics Letters*, 153, 2017, 15–19.

The Information Value of Central School Exams (with Ludger Woessmann), *Economics of Education Review*, 56, 2017, 65–79.

The Effect of Opposite Sex Siblings on Cognitive and Non-Cognitive Skills in Early Childhood (with Laura Cyron and Martina Viarengo), *Applied Economics Letters*, forthcoming.

General Education, Vocational Education, and Labor-Market Outcomes over the Life-Cycle (with Eric A. Hanushek, Ludger Woessmann and Lei Zhang), *Journal of Human Resources*, forthcoming.

Too old to work, too young to retire? (with Andrea Ichino, Rudolf Winter-Ebmer and Josef Zweimueller), *Journal of the Economics of Ageing*, forthcoming.

Does Early Educational Tracking Increase Migrant-Native Achievement Gaps? Differences-In-Differences Evidence Across Countries (with Jens Ruhose), *Economics of Education Review*, 52, 2016, 134–154.

Returns to Skills around the World: Evidence from PIAAC (with Eric A. Hanushek, Simon Wiederhold and Ludger Woessmann), *European Economic Review*, 73, 2015, 103–130.

Ökonometrische Methoden zur Evaluierung kausaler Effekte der Wirtschaftspolitik (with Franziska Kugler and Ludger Woessmann), *Perspektiven der Wirtschaftspolitik*, 15 (2), 2014, 105–132.

Zentrale Abschlussprüfungen, Signalwirkung von Abiturnoten und Arbeitsmarkterfolg in Deutschland (with Marc Piopiunik and Ludger Woessmann), *Zeitschrift für Erziehungswissenschaft* 17 (1), 2014, 35-60.

Central Exams and Labor Market Outcomes (with Marc Piopiunik and Ludger Woessmann), *European Journal of Political Economy*, 31, 2013, 93-108.

The Impact of Alternative Grade Configurations on Student Outcomes through Middle and High School (with Martin R. West), *Journal of Public Economics*, 97 (C), 2013, 308-326.

Migration Background and Educational Tracking: Are second-generation immigrants double-disadvantaged? (with Elke Lüdemann), *Journal of Population Economics*, 26(2), 2013, 455-483.

Labor Market Effects of Adult Training Vouchers: Evidence from a Randomized Field Experiment (with Dolores Messer, Ludger Woessmann and Stefan Wolter), *Journal of Public Economics*, 96 (7-8), 2012, 569–583.

The Middle School Plunge: Achievement tumbles when young students change schools (with Martin R. West), *Education Next*, 12 (2), 2012, 62-68.

Is Traditional Teaching really all that Bad? A Within-Student Between-Subject Approach (with Amelie C. Wuppermann), *Economics of Education Review*, 2011, 30 (2), 2011, 365-379.

Labor Turnover before Plant Closure: “Leaving sinking ship” vs. “Captain throwing ballast overboard”, *Labour Economics*, 18 (1), 2011, 93-101.

Econometric Methods for Causal Evaluation of Education Policies and Practices: A Non-Technical Guide (with Martin Schlotter and Ludger Woessmann), *Education Economics*, 19 (2), 2011, 109-137.

Sage on the Stage: Is lecturing really all that bad? (with Amelie C. Wuppermann), *Education Next*, 11 (3), 2011.

Labor Quality Growth in Germany (with Jarkko Turunen), *Economics Letters*, 108 (3), 2010, 280-282.

Does the color of the collar matter? Employment and earnings after plant closure (with Andrea Ichino, Oliver Ruf, Rudolf Winter-Ebmer and Josef Zweimüller), *Economics Letters*, 108 (2), 2010, 137-140.

Growth in Euro Area Labour Quality (with Jarkko Turunen), *Review of Income and Wealth*, Vol. 53, (4), 2007, 716–734.

Why Does Consumption Fall at Retirement? Evidence from Germany, *Economics Letters*, Vol. 89, (3), 2005, 300-305.

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## **Publications in Academic Volumes**

Returns to Quality-Adjusted Schooling: New Evidence from PIAAC. In Kirsch, I., Gonzalez, E., von Davier, M., Yamamoto, K. (Hrsg.) *The Importance of Skills and How to Assess Them - Results from PIAAC*, Springer (forthcoming).

Zentrale Abschlussprüfungen als Steuerungsinstrument im Schulsystem: Arbeitsmarkteffekte und Wirkungsmechanismen (with Marc Piopiunik and Ludger Woessmann). In Bundesministerium für Bildung und Forschung (BMBF) (Hrsg.), *Steuerung im Bildungssystem – Implementation und Wirkung neuer Steuerungsinstrumente im Schulwesen*, Bildungsforschung, Band 43, 2016, 68-84.

Welche Erkenntnisse liefert die Bildungsökonomie? Ausgewählte Befunde aus drei Bildungsbereichen (mit Katharina Spieß, Kerstin Schneider und Elke Lüdemann). In Bundesministerium für Bildung und Forschung (BMBF) (Hrsg.), *Bildungsforschung 2020 - Zwischen wissenschaftlicher Exzellenz und gesellschaftlicher Verantwortung*, Bildungsforschung, Band 42, 2016, 223-256.

Bildungsfinanzierung und Bildungsgerechtigkeit (with Wolfgang Böttcher, Nina Hogrebe, Nils Berkemeyer, Wilfried Bos, Björn Hermstein, Anna Makles, Veronika Manitus, Kerstin Schneider, Alexandra Schwarz, Sybille Stöbe-Blossey, Kristina Tillmann and Horst Weishaupt), in: Kerstin Drossel, Rolf Strietholt, Wilfried Bos (eds.): *Empirische Bildungsforschung und evidenzbasierte Reformen im Bildungswesen*, Waxmann, Münster, 2014, 11-31.

Econometric Methods for Causal Evaluation of Education Policies and Practices: A Non-Technical Guide (with Martin Schlotter and Ludger Woessmann), in: Rolf Strietholt, Wilfried Bos, Jan-Eric Gustafsson, Monica Rosén (eds.): *Educational Policy Evaluation through International Comparative Assessments*, Waxmann, Münster, 2014, 95-126.

Changes in Human Capital: Implications for Productivity Growth in the Euro Area (with Jarkko Turunen), in: Julien Dupont and Pierre Sollberger (eds.): *Productivity Measurement and Analysis: Proceedings from OECD workshops*, OECD, Paris, 2009, 259-279.

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## **Publications in non-refereed Journals**

Ist die Ausbildung von Spitzenmathematikern wichtig für wirtschaftliches Wachstum? (with Oliver Falck, Anja Herrmann and Maximiliane Hörl), *Wirtschaftsdienst* 93(12), 859-863.

Zentrale Abschlussprüfungen: Arbeitsmarkteffekte und Wirkungsmechanismen (with Ludger Woessmann), *Schulmanagement*, 04, 2013.

Zuwanderer der zweiten Generation: Im deutschen Schulsystem doppelt benachteiligt? (with Elke Luedemann), *Ifo Schnelldienst* 64 (04), 2011, 19-25.

Integration durch Bildung: Doppelte Benachteiligung von Zuwandererkindern (with Elke Luedemann), *Oekonomenstimme.org*, 08.07.2011. Online verfügbar.

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## **Analytical Reports**

Methods for Causal Evaluation of Education Policies and Practices: An Econometric Toolbox (joined with Martin Schlotter and Ludger Woessmann), Analytical Report for the European Commission, 2009.

The Future of European Education and Training Systems: Key Challenges and Their Implications (joined with Martin Schlotter and Ludger Woessmann), Analytical Report for the European Commission, 2008.

Internet voting in the March 2007 Parliamentary Elections in Estonia (joined with Michael Alvarez, Fabian Breuer, Thad Hall, Alexander H. Trechsel), Report for the Council of Europe, 2007.