

Dr. Sebastian v. Engelhardt

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Curriculum Vitae

- Aug 2011 to Nov 2011 Visiting Scholar at the UC Berkeley (Goldman School of Public Policy)
Dez 2010 Graduation to PhD degree 'Dr. rer. pol' (summa cum laude), FSU Jena
since Nov 2010 Research Assistant/Post Doc at the chair of Economic Policy, FSU Jena (Prof. Dr. A. Freytag). *Research-project* on antitrust policy, market power and innovation in internet-based, two-sided markets.
- Sept 2010 to Oct 2010 Scholarship from the Graduate Academy at the FSU Jena
Jun 2010 Submission of PhD-thesis
Jan 2010 to Jul 2010 Parental leave
Jan 2008 to Dec 2009 Research assistant at the chair of Economic Policy, FSU Jena (Prof. Dr. A. Freytag). *Research-project* on an institutional economic analysis of open and closed source software.
- Oct 2006 to Dec 2009 Participant of the graduate school 'The Economics of Innovative Change' of the FSU and Max Planck Institute of Economics, Jena.
- Jul 2005 to Mar 2009 Teaching assistant at the chair for Macroeconomics, FSU Jena (Prof. Dr. H.-W. Lorenz).
- Mar 2005 to Feb 2007 Lecturer at the University of Applied Sciences Jena.
- Feb 2004 to Mar 2004 Internship at the Landkreis Kassel, Dept. for Structural Support, Section for Regional Development and European Cooperation.
- Oct 2002 to Jun 2005 Student assistant at the chair for Macroeconomics, FSU Jena (Prof. Dr. H.-W. Lorenz).
- Oct 1999 to Apr 2005 Studies of economics at the FSU Jena, with optional special subjects in law. One semester abroad at the Rijksuniversiteit Groningen, Netherlands.
Title of diploma-thesis: Eine volkswirtschaftliche Betrachtung des Gutes Software (An economic examination of software).
- 1999 to 2006 Desktop publishing service (freelancer).
1998 to 1999 Civilian service.
1997 to 1998 Working as freelancer for the regional marketing initiative "The Nuremberg Region e.V.".
1997 Abitur (A-levels) at the Ohm-Gymnasium, Erlangen, topic of 'Facharbeit' (A-level thesis): The environmental tax reform.
10-27-1976 Born in Göttingen, Germany.

Research Output

Published Articles:

- „On the Geographic Allocation of Open Source Software Activities“, International Journal of Innovation in the Digital Economy, *forthcoming* (with A. Freytag, FSU Jena, und C. Schulz, FSU Jena).

Working Papers:

- „What Economists Know about Open Source Software: Its Basic Principles and Research Results“, Jena Economic Research Papers 2011-005. ([Link](#))
- „Who Starts with Open Source? Institutional Choice of Start-Ups in the German ICT Sector“, Jena Economic Research Papers 2010-049 (mit M. Fritsch, FSU Jena). ([Link](#))
- „Quality Competition or Quality Cooperation? License-Type and the Strategic Nature of Open Source vs. Closed Source Business Models“, Jena Economic Research Papers 2010-034. ([Link](#))
- „The New (Commercial) Open Source: Does It Really Improve Social Welfare?“, Goldman School of Public Policy Working Paper No. GSPP10-001, Berkeley, (with S. Maurer, UC Berkeley). ([Link](#))
- „Institutions, Culture, and Open Source“, Jena Economic Research Papers 2010-010 (with A. Freytag, FSU Jena). ([Link](#))
- „Open Source Software, Closed Source Software or Both: Impacts on Industry Growth and the Role of Intellectual Property Rights“, Discussion Papers of DIW Berlin, 799 (with S. Swaminathan, DIW Berlin). ([Link](#))
- „Intellectual Property Rights and Ex-Post Transaction Costs: the Case of Open and Closed Source Software“, Jena Economic Research Papers, 2008-047. ([Link](#))
- „The Economic Properties of Software“, Jena Economic Research Papers, 2008-045. ([Link](#))
- „Die ökonomischen Eigenschaften von Software“, Jenaer Schriften zur Wirtschaftswissenschaft, 14/2006. ([Link](#))
- „Volkswirtschaftliche Aspekte der Open-Source-Softwareentwicklung“, Jenaer Schriften zur Wirtschaftswissenschaft, 18/2004 (with M. Pasche, FSU Jena). ([Link](#))

Book Contributions:

- „Führt Open-Source-Software zu ineffizienten Märkten?“, in: Lutterbeck, B., Gehring, R.A. Bärwolff, M. (Ed.), Open-Source-Jahrbuch 2006 (with M. Pasche, FSU Jena). ([Link](#))

Online Article:

- „Open vs closed source software: The quest for balance“, www.voxeu.org, 29. Oktober 2010 (mit A. Freytag, FSU Jena, und S. Maurer, UC Berkeley). ([Link](#))

Conferences and Workshops

with own presentation

- IPEG Conference on “Open Source, Innovation, and New Organizational Forms”, Johannesburg, August 2011.
- 2nd Workshop on the Economics of ICTs, Évora, March/April, 2011.
- Sixth bi-annual Conference on the Economics of Intellectual Property, Software and the Internet, Toulouse, January 2011.
- 4th FLOSS International Workshop on Free/Libre/Open Source Software „Business models, social networks and collaborative knowledge development“, Jena, July 2010.
- Workshop „Open Source, Innovation, and Entrepreneurship“, Jena, January 2010.
- 13th Annual Conference of the International Society for New Institutional Economics, Berkeley, June 2009.
- Annual Meeting of the European Public Choice Society, Jena, March 2008.
- International Workshop on Path Dependency and Path Plasticity: Innovation Processes in the Software Sector, Berlin, January 2008.
- Society for Economic Research on Copyright Issues, Annual Congress, Berlin, July 2007.
- First International Workshop on the Diffusion of FLOSS and the Organisation of the Software Industry, Nice, May/June 2007.

without own presentation

- Ewing Marion Kauffman & Max Planck Conference on Entrepreneurship and Economic Growth, Ringberg, am Tegernsee, May 2006.
- ‘Kommerzielle Software und Open-Source-Software’, Konferenz, Bundesverband der Digitalen Wirtschaft (BVDW), Berlin 2004.

Summer Schools and Doctoral Training Courses

with own presentation

- 6th Augustin Cournot Doctoral Days, Straßburg, April 2009.
- European Summer School on Industrial Dynamics, Monte Sant'Angelo, September 2008.
- 2nd Summerschool of the DFG Graduate School, Jena, July/August 2008.
- 1st Summerschool of the DFG Graduate School, Jena, July/August 2007.
- European School on New Institutional Economics, Cargèse, May 2007.
- European Summer School on Industrial Dynamics, Cargèse, September 2006.
- Two-Week Doctoral Training Course „Economic Evolution as a Learning Process“, Max Planck Institute of Economics, Jena, March 2006.

Third Party Funded Projects

- Research project on antitrust policy, market power and innovation in internet-based, two-sided markets, 2010 to 2012, funded by the [Klaus Tschira Stiftung](#), (Application together with Dipl.-Vw. Volker Köllmann and Prof. Dr. A. Freytag, FSU Jena)
- Research project on an institutional economic analysis of open and closed source software, 2008 to 2009, funded by the [Klaus Tschira Stiftung](#), (Application together with Prof. Dr. A. Freytag, FSU Jena)

Organized Conferences and Workshops:

- 4th FLOSS International Workshop on Free/Libre/Open Source Software „Business models, social networks and collaborative knowledge development“, Jena, July 2010 (together with A. Gaudeul, GSBC Jena, und K. v. Rhein, GSBC Jena).
- Workshop „Open Source, Innovation, and Entrepreneurship“, Jena, January 2010.

Teaching Experience

In English

- Lecture “New Institutional Economics”, Friedrich-Schiller-University, Jena, Summer 2011, also Summer 2012.

In German

- Lecture “Economics II: Microeconomics for Industrial Engineers”, University of Applied Sciences Jena, Summer 2005 to Winter 2006/07.
- Seminars on ‘Economic Problems of Latin America’ and ‘Implications of International Trade’ together with B. Dettmer, A. Freytag, P. Hartung and L. Wangler in Summer 2011 and Winter 2011/12 (FSU Jena).
- Seminar on ‘New Institutional Economics’ in Winter 2007/08 (FSU Jena).
- Seminar on the ‘Economics of Software’ in Winter 2006/07 (FSU Jena).
- Seminars on ‘Advanced Macroeconomics’, ‘International Economics’, and ‘Economics of Innovation’, together with H.-W. Lorenz, M. Pasche and Y. Schindele in Winter 2005/06, Summer 2006, and 2007 (FSU Jena).
- Exercise course for the undergraduate studies lecture “Macroeconomics”, Summer 2006, 2007, and 2008 (FSU Jena).
- Tutorials for the undergraduate studies lecture “Macroeconomics”, Summer 2002 and 2003.

Supervising Master/Diploma Theses (at the Friedrich-Schiller-University Jena)

- Several Diploma Theses 2006 to 2008, and 2011
Topics of the two recent theses:
 - Commercial Open Source Software Collaboration (Severin Weingarten)
 - Growth Effects of Better Education of Immigrants in Germany (Tina Haußen)