



Dr. Hannah Schürenberg-Frosch

Education

- 2010–2012 **Advanced Training**, *NRW-certificate professional teaching skills*, 3 step qualification programme.
- 2007–2011 **PhD studies**, *Faculty of Economics and Business Administration, University Duisburg-Essen*, Essen, Defence: 08/02/12.
Grade: magna cum laude
- 2005–2007 **Master of Science in Economics**, *University Duisburg-Essen*, Essen, Grade: *very good (1.4)*.
- 2002–2005 **Bachelor of Arts in International Business Studies**, *University Paderborn*, Paderborn, Grade: *good (1.8)*.

Dissertation

- Title *Development aid and public investment programs in Sub-Sahara Africa: Modeling aid-financed investment in infrastructure and education and estimating relevant parameters*
- Supervisors Prof. Dr. Volker Clausen and Prof. Dr. Jan Willem Gunning (VU Amsterdam)
- Grade Very good (magna cum laude)

Master thesis

- Title *The effects of increased aid flows to Africa - A CGE analysis for Zambia*
- Supervisors Prof. Dr. Volker Clausen and Prof. Dr. Ansgar Belke
- Grade Very good (1.3)

Professional Experience

- Since 2012 **Post-Doc Researcher**, *University Duisburg-Essen, Chair for International Economics*, Essen, Teaching (Bachelor and Master): Macroeconomics, International Economics, Development Economics. Research: Development Economics, Computable General Equilibrium Models, Trade.
- Since 2013 **Lecturer**, *University for Applied Sciences Neuss*, Neuss, International Economics, Commodity Trade.
- April 2013 – March 2014 **Parental leave**.
- 2007–2011 **Research and Teaching Assistant**, *University Duisburg-Essen, Chair for International Economics*, Essen.
- 2010 **Project consultant - developing a CGE model for Zambia**, *Amsterdam Institute for International Development*, Amsterdam, NL.
- 2007 **Teaching Assistant**, *University Duisburg-Essen, Chair for International Economics*, Essen.

- 2006–2007 **Student Assistant**, *University Duisburg-Essen, Chair for Econometrics and Statistics*, Essen.
- 2006 **Visiting Researcher**, *Kiel Institute for the World Economy, Department: Poverty Reduction, Equity and Growth*, Kiel.
- 2004 **Internship**, *Ministry of the Environment and Conservation, Agriculture and Consumer Protection of the German State of North Rhine-Westphalia, department for development policy, peace and stability*, Düsseldorf.

Conferences

- July 2012 **Ecomod Network - Annual Conference, Seville**, How to model a child in school? A dynamic macro-simulation study for Tanzania.
- June 2012 **Global Trade Analysis Project - Annual Conference, Geneva**, How to model a child in school? A dynamic macro-simulation study for Tanzania.
- June 2011 **Global Trade Analysis Project - Annual Conference, Venice**, Improving on Africa's Roads - Modeling Infrastructure Investment and its Effect on Subsistence Agriculture, Awarded: "Featured Paper".
- April 2011 **Annual Conference of the Irish Economic Association, Limerick**, One Model fits all? - The determinants of transport costs across sectors and country groups.
- March 2011 **13. Göttinger Workshop Internationale Wirtschaftsbeziehungen**, One Model fits all? - The determinants of transport costs across sectors and country groups.
- June 2010 **Annual Meeting of the Research Committee on Development Economics, German Economic Association, Hannover**, Improving on Africa's Roads - Modeling Infrastructure Investment and its Effect on Subsistence Agriculture.
- April 2010 **Spring Meeting of Young Economists, Luxembourg**, Improving on Africa's Roads - Modeling Infrastructure Investment and its Effect on Subsistence Agriculture.
- February 2010 **12. Göttinger Workshop "Internationale Wirtschaftsbeziehungen"**, Improving on Africa's Roads.
- September 2009 **Annual Meeting of the German Economic Association, Magdeburg**, Aid, Spending Strategies and Productivity Effects - A multi-sectoral CGE analysis for Zambia.
- June 2009 **3rd Development Conference of the GRES, Universität Bordeaux IV**, Aid, Spending Strategies and Sectoral Reallocation - A multi-sectoral CGE analysis for Zambia.
- April 2008 **10. Göttinger Workshop "Internationale Wirtschaftsbeziehungen"**, Sectoral and distributional effects of increased aid flows to Africa - A CGE analysis for Zambia.

Summer Schools

- March 2009 **5th Ruhr Graduate Summer School**, Introduction to General Equilibrium Modeling with GAMS and MPSGE, Essen.
- September 2008 **4th Ruhr Graduate Summer School**, Energy and Climate Modeling with GAMS and MPSGE, Essen.
- June 2008 **2nd Kiel Summer School on Economic Policy**, Development Policy, Kiel.
- September 2007 **3rd Ruhr Graduate Summer School**, General Equilibrium Models of International Trade, Essen.

Languages

- German Mother tongue
- English Near native command
- French Near native command

Spanish Basic knowledge

Refereeing

- Since 2014 **World Development.**
- Since 2013 **South African Journal of Economics.**
- Since 2013 **Emerging Markets, Finance and Trade.**
- Since 2012 **International Economics and Economic Policy.**
- Since 2012 **Economic Systems.**
- Since 2011 **Applied Economics Quarterly.**

Extracurricular activities

Internal

- 2010–2013 **Member of the board representing the non-tenured staff**, *Institute for Business and Economics Studies (IBES)*, University of Duisburg-Essen.
- 2007–2013 **Member of the selection committee for the Master programme in Economics**, *University of Duisburg-Essen.*

External

- 2012 **Lecturer**, *International Summer School for Development Policy*, Students' exchange program organised by Misereor and the catholic church in Germany and Zambia, Workshops on the subjects: 1. Development assistance vs. economic cooperation - Is there a best way to aid the poor? 2. Green economy as a means of economic development.
- 2009–2012 **Speaker**, *Various panel discussions on development policy, Sub-Saharan Africa, International Aid Flows and Sustainable Development.*
- 2008–2014 **Member of the board**, *eine welt engagement e.V.*, German NGO supporting projects in Zambia and organizing the exchange of volunteers on a regular basis, Translation, Interpreter, Communication with Zambian partners, acquisition of third party funding.

Publications

Peer reviewed

SCHÜRENBERG-FROSCH, Hannah: How to model a child in school - A dynamic macrosimulation study for Tanzania In: *South African Journal of Economics* (2014), Nr. forthcoming

SCHÜRENBERG-FROSCH, Hannah: Improving Africa's roads - Modeling infrastructure investment and its effect on sectoral production behaviour. In: *Development Policy Review* (2014), Nr. 5

CLAUSEN, Volker ; SCHÜRENBERG-FROSCH, Hannah: Private consumption and cyclical asymmetries in the euro area. In: *Intereconomics* 47 (2012), Nr. 3, 190–196. DOI 10.1007/s10272-012-0420-0. – ISSN 0020-5346, 1613-964X

CLAUSEN, Volker ; SCHÜRENBERG-FROSCH, Hannah: Aid, spending strategies and productivity effects: A multi-sectoral CGE analysis for Zambia. In: *Economic Modelling* 29 (2012), Nr. 6, 2254–2268. DOI 10.1016/j.econmod.2012.06.018. – ISSN 0264-9993

Working Papers

OLEKSEYUK, Zoryana; SCHÜRENBERG-FROSCH, Hannah: Are Armington Elasticities Different Across Sectors and Countries - A European Study. In: *Ruhr Economic Papers*, forthcoming (2014).

SCHÜRENBERG-FROSCH, Hannah: How to model a child in school? A dynamic macro-simulation study for Tanzania. In: *Proceedings of the 15th Annual Conference on Global Economic Analysis*. Geneva, 2012

SCHÜRENBERG-FROSCH, Hannah: One Model Fits All? Determinants of Transport Costs Across Sectors and Country Groups. In: *CEGE Discussion Paper* 122 (2011).

SCHÜRENBERG-FROSCH, Hannah: Improving on Africa's roads - Modeling infrastructure investment and its effect on subsistence agriculture. In: *Proceedings of the 14th Annual Conference on Global Economic Analysis*. Venice, Italy, 2011

CLAUSEN, Volker ; SCHÜRENBERG-FROSCH, Hannah: Aid, Spending Strategies and Productivity Effects - A Multi-Sectoral CGE Analysis for Zambia. In: *Ruhr Economic Papers* 127 (2009).

Monographs

SCHÜRENBERG-FROSCH, Hannah: *Development aid and public investment programs in Sub-Saharan Africa, Modeling aid-financed investment in infrastructure and education and estimating relevant parameters*. Essen, Universität Duisburg-Essen, Fakultät für Wirtschaftswissenschaften, Dissertation, 2012.

Book chapters

CLAUSEN, Volker ; SCHÜRENBERG-FROSCH, Hannah: Unterschiedliche nationale Konsumfunktionen als Quelle konjunktureller Asymmetrien in Europa? In: SCHRÖDER, Hendrik (Hrsg.) ; CLAUSEN, Volker (Hrsg.) ; BEHR, Andreas (Hrsg.): *Essener Beiträge zur empirischen Wirtschaftsforschung: Festschrift für Prof. Dr. Walter Assenmacher*. 2012. Gabler Verlag, 2012. – ISBN 3834930954