SEBASTIAN RENNER

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Germany E-mail: sebastian.renner@giga-hamburg.de

born on 29^{th} July 1983 in Nairobi/Kenya

German citizenship

RESEARCH INTERESTS

Development Economics, Empirical Economics, Energy and Climate Policy, Applied

Econometrics

EDUCATION

Georg-August-University Göttingen

Göttingen, Germany - PhD Economics, 2016

Göttingen Graduate School of Social Sciences; Faculty of Economic Sciences Thesis: Poverty, Inequality and the Decarbonization of Economic Development

Free University Berlin

Berlin, Germany - Diplom Volkswirt (M.A. Economics), 2010

Thesis: Automobile use, fuel prices and the rebound effect: empirical evidence from

the German Mobility Panel

University of California San Diego

San Diego, USA - Academic year abroad, 2008

Professional Experience

University of Göttingen

Göttingen, Germany – Postdoctoral researcher, since 2016

Collaborative Research Center: Ecological and Socioeconomic Functions of Tropical

Lowland Rainforest Transformation Systems (Sumatra, Indonesia)

GIGA German Institute of Global and Area Studies

Hamburg, Germany - Research Fellow, since 2011

2011 - 2013: Research project "Climate Protection, Development and Equity: De-

carbonization in Developing Countries and Countries in Transition".

2013 - 2016: Research project "Climate Change Mitigation and Poverty Reduction

(CliMiP) - Trade-Offs or Win-Win Situations?"

World Bank

Short Term Consultant, May - October 2013

Development Prospects Group. Research report "Modeling consumer demand in an applied macro-micro model"

World Bank

Short Term Consultant, June - September 2012

Economic Policy Group, Latin America and the Carribean Region. Research report "The poverty and distributional impact of trade reform: Evidence on the effects of

CAFTA-DR in Nicaragua"

World Bank

Washington D.C., USA - Short Term Consultant, February/March 2012

Development Prospects Group. Research assistance for the 2013 Global Development Horizons report "Capital for the Future: Saving and Investment in an Interdependent World"

Publications Jakob, M., J. Steckel, S. Klasen, J. Lay, N. Grunewald, I. Martínez-Zarzoso,

S. Renner, & O. Edenhofer (2014). Feasible mitigation actions in developing coun-

tries. Nature Climate Change, 4, 961–968.

Teaching Micro Development Economics (Master)

Assistance Georg-August-University Göttingen – Spring 2013

SKILLS LANGUAGES: German (native), English (fluent), Spanish (basic),

French (basic)

SOFTWARE: Stata, R, Matlab, GAMS, Mathematica, LATEX

REFERENCES AVAILABLE TO

Contact

Professor Dr. Jann Lay

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