

Thies ROSSIAN

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EDUCATION

Mar 2016 - Present	PhD Candidate in the Phd Programme Quantitative Economics, Kiel University Work in Progress: Improving on the Revision Intensity of the (EU commission's) Output Gap by Introducing a Business Cycle Factor
OCT 2013 - FEB 2016	Master's Program in Quantitative Economics, Kiel University Thesis: "A Spillover Index Approach for the International Business Cycle with a New Set of Countries" Advisor: Prof. Kai Carstensen <i>final grade: 1.3</i>
OCT 2010 - SEP 2013	Bachelor's program in Business, Kiel University Thesis: "Reasons and Consequences of the US Current Account Deficit" Advisor: Prof. Stefan Reitz <i>final grade: 1.4</i>

WORK EXPERIENCE

<i>Nov 2017 - June 2018</i>	Research Assistant in the Project 'Potenzialschätzung und Produktionslücken - Analyse von Revisionen und Zyklizität' Bayesian Estimation of Trend and Cycle Component of TFP through Kalman Filter Employer: Kiel Institute for the World Economy, Kiel Client: Federal Ministry for Economic Affairs and Energy, Berlin
<i>Mar 2016 - Present</i>	Research Assistant at the Institute for Statistics and Econometrics, Kiel University Tutorials and PC-Tutorials in Econometrics 1, Econometrics 2 and Applied Business Cycle Forecasting (all graduate level)
<i>OCT 2014 - FEB 2016</i>	Student Tutor at Kiel University Tutorials in Statistics 1, Statistics 2, Introduction to Econometrics and Introduction to Economics (all undergraduate level)
<i>AUG 2014 - SEP 2014</i>	Internship at the Kiel Institute's Forecasting Center Assistance at data research, evaluation of forecasting models and methods for different data sets and development of indices for German export risks

SCHOLARSHIPS AND CERTIFICATES

<i>JAN 2011 - FEB 2016</i>	Full Scholarship from the German Academic Scholarship Foundation
<i>AUG 2015</i>	3-Week-Course for English in Academic Usage, Level C1, Hilderstone College, Broadstairs, UK
<i>FEB 2016</i>	Certificate for Student Tutors from PerLe Program, Kiel University

PHD COURSES

APR 2011 - JUL 2016	Econometrics III Prof. Dr. Kai Carstensen
APR 2011 - JUL 2016	Macroeconomic Dynamics and Optimal Monetary Policy, Prof. Dr. Hans-Werner Wohltmann
AUG 2016	Debt Crises and Macroprudential Policy, Prof. Enrique G. Mendoza, PhD
OCT 2016 - FEB 2017	Advanced Microeconomics, Prof. Dr. Horst Raff, Prof. Dr. Till Requate
MAR 2017	Monetary Policy: Theory and Practice, Prof. Dr. Volker Wieland
APR 2017	Exchange-Rate Economics, Prof. Lucio Sarno, PhD

RESEARCH INTERESTS

Bayesian Estimation, Factor Models, Estimating DSGE models, Forecasting, Shrinkage Methods

PUBLICATIONS

"Schätzung von Produktionspotenzial und -lücke: Eine Analyse des EU-Verfahrens und mögliche Verbesserungen", *Kieler Beiträge zur Wirtschaftspolitik*, 19, 2019 (with Ademmer et al.)

PRESENTATIONS

Workshop "Estimating potential output and output gaps", Federal Ministry for Economic Affairs and Energy, Berlin
Brown Bag Seminar, University of Kiel
Seminar on Statistics and Econometrics, University of Kiel

PROGRAMMES

Matlab, Eviews, Stata

LANGUAGES

English (fluent), German (native), French (basic)