VINCENT LOHMANN

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Research and Teaching Interests

International Trade, Quantitative Spatial Economics, Economic Growth, Spatial Econometrics, Game Theory

EDUCATION

Sep 2018 - present PhD in Economics. ETH Zürich.

Advisors: Peter Egger, Professor of Applied Economics: Innovation and Internationalisation

Hans Gersbach, Professor of Macroeconomics: Innovation and Policy

Sep 2015 - Aug 2017 MSc in Mathematics. ETH Zürich.

MSc Thesis: "Binary Spatial Probit Models: General Method of Moments Revisited".

Advisor: Prof. Peter Egger, Swiss Economic Institute (KOF), ETHZ.

Term Project: "Causal Inference: an Application to Country Life Expectancy Data".

Advisor: Prof. Nicolai Meinshausen, Seminar for Statistics, ETHZ.

Sep 2010 - Aug 2015 BSc in Mathematics. ETH Zürich.

BA Thesis: "On the Distribution of the Largest Eigenvalue of a Complex Wishart Matrix".

Advisor: Prof. Sara van de Geer, Seminar for Statistics, ETHZ.

Sep 2011 - Jun 2014 BA in Economics. University of Cambridge, King's College.

(Simultaneously inscribed at the University of Cambridge and ETHZ, completed

both degrees.)

BA Thesis: "Labour Market Institutions, Macroeconomic Shocks, and Unemployment in the

OECD".

Advisor: Dr. William Peterson, Department of Economics, University of Cambridge.

Research in Progress

[&]quot;The Geography of Basic Research" (with Peter Egger and Hans Gersbach).

[&]quot;Establishing Precise Locations for Firms in the Chinese NBS Firm-level Data-set" (with Peter Egger and Susie Rao Xi).

[&]quot;How Does or Can Democracy Cope with Extreme Views" (with Hans Gersbach, Maik T. Schneider, and Oriol Tejada).

TEACHING

Fall Term 2021 Teaching assistant, "Managerial Economics" for Engineering and Computer Science BSc.

Fall Term 2019 Teaching assistant and joint-lecturer, "Economics of Innovation and Growth" for MTEC

EMPLOYMENT

Sep 2018 - present PhD in Economics, ETH Zürich. Jan 2018 - Apr 2018 Intern, Ernst and Young Financial Services (Actuarial) department, Zürich. Contributed to delivery of Swiss Solvency Tests (SST) for three reinsurers, and to independent estimation of reserves for audits. Mar 2016 - Oct 2017Research assistant, Swiss Economic Institute (KOF), ETH Zürich. Worked under Prof. Peter Egger and Dr. Michaela Kesina. Programmed estimation methods in C++ and MATLAB, including linking of C++ routines directly into Matlab using MEX files. $\rm Dec~2015$ - Nov 2017Research assistant, Chair of Macroeconomics and Policy Innovation, ETH Zürich. Worked under Prof. Hans Gersbach. Mathematical review of research papers and contribution to research, particularly concerning game theory and voting. September and October 2017, employed full time (40 hours per week). Jun 2014 - Aug 2018 Tutor, College Connections and Elite IB Tutors. Included teaching structured week-long revision courses. Apr 2010 Intern, International Trade Centre, Geneva. Aug 2009 Volunteer teaching assistant at a primary/secondary school in Mitra Tole, Nepal.

Personal Skills

Languages:	French:	Native (grew up in Geneva)
	GERMAN:	Native (German parents)
	English:	Fluent (lived in the US for two years and UK for three years)
	SPANISH:	Intermediate (B2)
Programming:	Basic	Eviews, Mathematica, Visual Basic
	Intermediate	C++, python, LaTeX, Office, R-Markdown, Stata, Bash shell
	Advanced	Matlab, R
Accounting:	${\bf Accountant\ for\ Akademisches\ Orchester\ Z\"{u}rich\ (Revenues\ 70'000-130'000\ CHF/year.)}$	
Music:	Violin, Viola (Akademisches Orchester Zürich), Piano, Singing (Predigerkirche, Zurich and King's Voices choir, Cambridge.)	