# KEVIN E. STAUB

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#### RESEARCH AND TEACHING FIELDS

Applied econometrics (discrete and limited dependent variables, panel data)

Health Econometrics

Econometrics of international trade

#### **EMPLOYMENT**

## **CURRENT POSITION**

Associate Professor, University of Melbourne, 2022-present

## PAST POSITIONS

Senior lecturer, University of Melbourne, 2013-2021

Postdoctoral research associate, University of Zurich, Fall 2012 to Fall 2013

Postdoctoral research fellow, Princeton University, Fall 2011 to Fall 2012

#### **FDUCATION**

Ph.D. in Economics, University of Zurich, Switzerland, May 2011 Dissertation: Essays in Microeconometrics

M.A. in Economics, University of Zurich, Switzerland, April 2007

Thesis: Alternative estimators for the ordered probit model

## **WORKING PAPERS**

"Assessing the Quality of Public Services: Does Hospital Competition Crowd-out the For-profit Quality Gap?"

Johannes S. Kunz, Carol Propper, Kevin E. Staub, and Rainer Winkelmann

"Controlling for multilateral resistance terms in linearized trade gravity equations without spatial econometrics"

Peter H. Egger and Kevin E. Staub

"Online accessibility of scholarly literature, and academic innovation"

Timo Boppart and Kevin E. Staub

"Trade preferences and trade in goods and services: A structural approach"

Peter H. Egger, Mario Larch and Kevin E. Staub

# WORK IN PROGRESS

"Heterogeneity in the Intertemporal Persistence of Health: Evidence from a High-Frequency Panel" David W. Johnston, Stephen Hoskins, Johannes S. Kunz, Michael A. Shields and Kevin E. Staub

"Consistent estimation of trade gravity models with three-way fixed effects" Gregori Baetschmann and Kevin E Staub

"Couples' time use before and after the kids: A fractional panel fixed effects approach"

D. Tung Mai, Christopher L. Skeels, and Kevin E Staub

## PUBLICATIONS IN PEER-REVIEWED JOURNALS

"The effect of voluntary Health Star Rating labels on healthier food purchasing in New Zealand: Longitudinal evidence using representative household purchase data"

Laxman Bablani, Cliona Ni Murchu, Bruce Neal, Chris Skeels, Kevin E. Staub and Anthony Blakely BMJ NUTRITION, PREVENTION AND HEALTH, acepted for publication, 2022.

"The effects of self-assessed health: Dealing with and understanding misclassification bias" Linkun Chen, Philip M. Clarke, Dennis J. Petrie and Kevin E. Staub JOURNAL OF HEALTH ECONOMICS, 78, 102463, 2021.

"Predicting individual effects in fixed effects panel probit models"

Johannes S. Kunz, Kevin E. Staub and Rainer Winkelmann
JOURNAL OF THE ROYAL STATISTICAL SOCIETY: SERIES A, 184, 1109–1145, 2021

"The effect of income-based mandates on the demand for private hospital insurance and its dynamics" Thomas Buchmueller, Terence C. Cheng, Ngoc T.A. Pham and Kevin E. Staub JOURNAL OF HEALTH ECONOMICS, 75, 102403, 2021.

"The impact of voluntary front-of-pack nutrition labelling on packaged food reformulation:

A difference-in-differences analysis of the Australasian Health Star Rating scheme" Laxman Bablani, Cliona Ni Murchu, Bruce Neal, Chris Skeels, Kevin E. Staub and Anthony Blakely PLOS MEDICINE 17 (11), e1003427, 2020.

"Early subjective completion beliefs, and the demand for post-secondary education" Johannes S. Kunz and Kevin E. Staub

JOURNAL OF ECONOMIC BEHAVIOR AND ORGANIZATION, 177, 34–55, 2020.

"feologit: A new command for estimating fixed effects ordered logit models"

Gregori Baetschmann, Alexander Ballantyne, Kevin E. Staub and Rainer Winkelmann

The Stata Journal, 20 (2), 253–275, 2020.

"Does the stork deliver happiness? Parenthood and life satisfaction" Gregori Baetschmann, Kevin E. Staub and Raphael Studer

JOURNAL OF ECONOMIC BEHAVIOR AND ORGANIZATION, 130, 242-260, 2016.

"GLM estimation of trade gravity models with fixed effects"

Peter H. Egger and Kevin E. Staub EMPIRICAL ECONOMICS, 50 (1), 137–175, 2016.

"Consistent estimation of the fixed effects ordered logit model"

Gregori Baetschmann, Kevin E. Staub and Rainer Winkelmann

JOURNAL OF THE ROYAL STATISTICAL SOCIETY: SERIES A, 178 (3), 685-703, 2015.

"A causal interpretation of extensive and intensive margin effects in generalized Tobit models"

Kevin E. Staub

REVIEW OF ECONOMICS AND STATISTICS, 96 (2), 371-375, 2014.

"Consistent estimation of zero-inflated count models"

Kevin E. Staub and Rainer Winkelmann HEALTH ECONOMICS, 22 (6), 673–686, 2013.

"The trade effects of endogenous preferential trade agreements"

Peter H. Egger, Mario Larch, Kevin E. Staub and Rainer Winkelmann

AMERICAN ECONOMIC JOURNAL: ECONOMIC POLICY, 3 (3), 113-143, 2011.

"Relative status and satisfaction"

Stefan Boes, Kevin E. Staub and Rainer Winkelmann

ECONOMICS LETTERS, 109 (3), 168-170, 2010.

"Simple tests for exogeneity of a binary explanatory variable in count data regression models"

Kevin E. Staub

COMMUNICATIONS IN STATISTICS: SIMULATION AND COMPUTATION, 38 (9), 1834-1855, 2009.

## **PRESENTATIONS**

## INTERNATIONAL CONFERENCES

Australian Conference of Economists, 2014 (Hobart)

Australian Health Economics Society Conference, 2016 (Perth)

Econometric Society Asian Meeting, 2018 (Seoul), 2017 (Hong Kong)

Econometric Society Australasian Meeting, 2016 (Sydney)

Econometric Society China Meeting, 2017 (Wuhan)

Econometric Society European Meeting, 2018 (Cologne), 2011 (Oslo), 2009 (Barcelona)

Econometric Society Latin American Meeting, 2016 (Medellín)

European Economic Association Meeting, 2013 (Gothenburg)

European Society of Population Economics Conference, 2016 (Berlin)

European Trade Study Group Conference, 2010 (Lausanne), 2009 (Rome)

European Workshop on Econometrics and Health Economics, 2018 (Groningen)

International Association for Applied Econometrics Conference, 2017 (Sapporo)

International Health Economics Association Conference, 2019 (Basel)

Int. Panel Data Conference, '17 (Thessaloniki), '15 (Budapest), '14 (Tokyo), '11 (Montreal), '09 (Bonn)

Midwest Econometrics Group Annual Meeting, 2010 (St. Louis, MO)

NBER workshop on Scholarly Communication, Open Science and Its Impact, 2012 (Boston)

Nordic Health Economists Study Group Conference, 2018 (Tromsø)

Royal Economic Society Annual Conference, 2011 (London), 2008 (Warwick)

Singapore Economic Review Conference, 2015 (Singapore)

Swiss Society of Economics and Statistics Annual Meeting, 2011 (Lucerne), 2010 (Fribourg)

# RESEARCH SEMINARS

Australian National U Deakin University U of New South Wales
University of Adelaide EIEF (Rome) University of Otago
University of Bayreuth University of Essex U of Southern Denmark
University of Bern University of Melbourne U of Technology Sydney
University of Calgary Monash University University of Zurich

Carleton University Swinburne U of Technology

## REGIONAL WORKSHOPS

Australia New Zealand Econometrics Study Group Meeting, 2020 (Melbourne, VIC)

Workshop on the Economics of Health and Wellbeing, 2018 (Hepburn, VIC), 2017 (Werribee, VIC)

Applied Econometrics Workshop, Victoria University of Wellington, 2017 (Wellington, NZ)

Econometrics Workshop, University of Melbourne, 2016

Annual Health Economics Workshop, University of Melbourne Health Economics Group, 2014

## **GRANTS AND AWARDS**

Australian Research Council, Discovery Early Career Researcher Award, 2017–2019 University of Melbourne, DECRA Establishment Grant, 2017

University of Melbourne, Early Career Researcher Grant, 2016

University of Melbourne, Dean's Certificate for Excellence in Research, 2015

University of Melbourne, Faculty of Business and Economics, Faculty Research Grant, 2014

Swiss National Science Foundation, Fellowship for Prospective Researchers, Fall 2011-Fall 2012

Fellow for the 4th Lindau Nobel Laureate Meeting in Economic Sciences, 2011

#### **TEACHING**

Advanced Econometric Techniques 2

ECOM90014, PhD program, University of Melbourne, Semester 2, 2014-2017, 2022

Econometrics 2

ECOM30002/90002, Bachelor/Masters program, University of Melbourne, Semester 2, 2021, 2022

Quantitative Methods for Business

ECOM90009, Masters program, University of Melbourne, Semester 1, 2014, 2015

Introduction to Econometrics

FS131310, Bachelor program, University of Lucerne, Spring 2013

**Empirical Methods** 

MOEC0021, Masters program, University of Zurich, Fall 2012

#### STUDENT SUPERVISION

ADVISOR (MASTERS AND HONOURS STUDENTS)

- B. Maula (2021), Perceived Well-Being and Income by Gender in Indonesia
- P. Kasbekar (2021), Happiness trends by gender in India: Evidence from repeated cross-sections 1990-2012
- N. Chai (2020), Happiness trends, gender, and machine learning: A modern econometric approach
- J. Gulair (2019), Religion, Education, and Happiness
- S. Narang (2018), Australian Household Demand for Food Away from Home: A Count Data Approach
- A. Li (2018), The Effect of International Students on Bilateral Trade
- S. Setiaji (2016), Financial frictions and international trade during the Asian financial crisis
- J. Hrbek (2016), The impact of export diversification on macroeconomic volatility
- J. Tran (2016), Unemployment scarring in Australia
- S. Wong (2015), A simulation study of random coefficients demand models in two-sided markets
- H. Williams (2015), The effect of Melbourne's Urban Growth Boundary on land prices
- J. Mann (2014), The digital divide in Australia: An empirical analysis using ABS data

MEMBER OF ADVISORY COMMITTEE (PHD STUDENTS)

- D.T. Mai, An Econometric Analysis of Multivariate Fractional Time Shares Using Australian Longitudinal Household Data, 2021.
- B. Lampe, When do trade networks matter in aggregate? Essays in international trade, 2018.
- P. Kharel, Essays in International Trade, 2017.

#### DEPARTMENT AND FACULTY SERVICE

Academic Liaison Officer (for Government HERDC reporting), Dept. of Economics, 2015-2021

Selection Panelist, Kwong Lee Dow Young Scholars Program (Class of 2019), 2017

Member, Selection Committee (Junior Recruiting), Department of Economics, 2016

Member, Executive Committee, Department of Economics, 2015

Acting Director, Econometrics Research Unit, Semester 2, 2015

Member, Department Committee, BCom Economics Capstone, 2022.

Member, Department Working Party, Masters of Applied Econometrics Program, 2015, 2016

Member, Faculty Working Party, BCom review implementation (Working Party 2), 2015

Member/Chair, Course Academic Progress Committee, BCom, 2016, 2017, 2018, 2020, 2021, 2022.

Coordinator, Econometrics Seminar, 2014, 2015, 2021, 2022.

Academic mentor to undergraduate students in the Copland Scholars Program, 2014

#### PROFESSIONAL ACTIVITIES

# OTHER RESEARCH AFFILIATIONS:

Research Fellow, IZA Institute of Labor Economics, Bonn, 2014-present

Discovery Early Career Research Fellow, Australian Research Council, 2017-2020

#### REVIEWER FOR:

American Statistician

Applied Economics

Australian Economic Review

Biometrical Journal

J of Applied Economics

J of Applied Economics

J of Comparative Economics

Journal of Cultural Economics

Brazilian J of Probability & Statistics J of Economic Behavior & Organization

B.E. J of Economic Analysis & Policy J of Economic Studies

Canadian Public Policy J of Economics & International Finance

Communications in Stat: Theory & Methods

Computational Statistics & Data Analysis

Cuadernos de Economía

J of Family Issues

J of Happiness Studies

J of Human Resources

Economic Journal J of Population Economics

Economic Modelling J of the Royal Statistical Society: Series A

Economic Record Quantitative Economics

Economics and Human Biology Quarterly Review of Economics & Finance

Economics of Transition Oxford Economic Papers

Empirical Economics Oxford Bulletin of Economics & Statistics

Empirical Research in Vocat Educ & Training Review of World Economics

European Economic Review Singapore Economic Review European Journal of Health Economics Social Science Research

Health Economics Swiss Journal of Economics & Statistics

International Economics & Economic Policy World Economy

EXTERNAL REVIEWER:

Australian Research Council Research Grants Council of Hong Kong

#### DISCUSSANT:

Australian Health Economics Society Conference 2016 (Perth),

Australia New Zealand Econometrics Study Group Meeting, 2020 (Melbourne)

Annual Health Econometrics Workshop/Australasian Workshop on Econometrics and Health Economics 2015 (Honolulu).

Melbourne Trade Workshop 2017 (Melbourne)

International J of Health Care Fin & Econ

Nordic Health Economists Study Group Conference, 2018 (Tromsø)

## LOCAL CO-ORGANIZER:

Member of the program committee, Australasian Meeting of the Econometric Society, 2021.

Engelberg Workshop in Labor Economics, 2008, 2009, 2010.