Curriculum Vitae

Manuel Rademaker (né Steiner)

(born March 13th 1987, German citizen)

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EDUCATION

Doctoral Studies of Econometrics, University of Wuerzburg, 2014 – present M.Sc. in Economics (Grade 1.6), University of Wuerzburg, 2012 – 2014 B.Sc. in Economics (Grade 1.9), University of Fribourg, Switzerland, 2008 – 2012

Abitur, Waldorfschule Vaihingen a.d. Enz, 2006

EMPLOYMENT Lecturer in Introductory Statistics, Cooperative State University Bad Mergentheim, 2018, 2019, 2020

> Research Assistant, Chair of Econometrics, University of Wuerzburg, 2014 – present Student Research Assistant, Chair of Econometrics, University of Wuerzburg, 2013 -2014

RESEARCH INTERESTS

Structural equation modeling (SEM), composite-based SEM, the partial least squares (PLS) algorithm, fit assessment and fit indices in composite-based SEM, static and dynamic linear and non-linear panel data, instrumental variable estimation, effective data visualization

& WORKING **PAPERS**

PUBLICATIONS Schuberth, F., Rademaker, M.E., and Henseler, J. (forthcomming), Estimating and assessing second-order constructs using PLS-PM: the case of composites of composites, Industrial Management & Data Systems.

> Rademaker, M. E., Schuberth, F., Dijkstra, T. K. (2019) Measurement error correlation within blocks of indicators in consistent partial least squares: Issues and remedies. Internet Research, Vol. 29(3), pp. 448-463.

> Hoehn, B., Schuberth, F., Steiner, M. (2014) Dealing with Heteroskedasticity, Autocorrelation and Endogeneity in German Audit Fee Panel Data - Comparing Approaches (Working paper)

CONFERENCE PRESENTA-TIONS

Rademaker, Manuel; Schuberth, Florian (2019) cSEM: A package for compositebased SEM. Meeting of the Working Group Structural Equation Modeling, Tübingen, Germany. February/March 27 – 1

SEMINARS

Bavarian Graduate Program in Economics Advanced Econometrics, (Prof. Jeffrey Wooldridge), Muggendorf, 2016

Bavarian Graduate Program in Economics Advanced Econometrics, (Prof. Arthur van Soest), Muggendorf, 2015 **TEACHING** Introductory Statistics II, Computer Lab in Regression

EXPERIENCE Analysis, Econometrics I, Econometrics II, Econometrics III

SOFTWARE Professional: R, R package development

Advanced: LATEX, MS Excel, Git/GitHub

Basic: MS Word, Stata, Gretl, Mathematica, Matlab, EViews, HTML, Python, Java,

C, C++

Creator and maintainer of the R packages ${\tt cSEM}$ and ${\tt cSEM.DGP}$

LANGUAGES German (Mother tongue), English (fluent), French (basic)

REFERENCES Professor Dr. Martin Kukuk

Chair for Econometrics University of Wuerzburg

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Wuerzburg, August 2, 2020