Sebastian Ankargren

Curriculum vitae

CONTACT INFORMATION

Sebastian Ankargren (formerly Andersson) Department of Statistics Uppsala University Box 513, 751 20 Uppsala Sweden

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EDUCATION

2014 Ph. D. student, Uppsala University, Department of Statistics

Main focus: Time series econometrics.

Thesis advisors: Johan Lyhagen (main) and Yukai Yang (assistant).

On parental leave for a total of 12 months in 2015–2018.

2014 M. Sc., Statistics, Uppsala University

2012 B. Sc., Statistics, Uppsala University

PROFESSIONAL EXPERIENCE

2018 Ph. D. intern at the Modeling division, Sveriges Riksbank, Stockholm

2012–2014 Summer intern at the Ministry of Finance, Stockholm

PUBLICATIONS

- 2018 Frequentist model averaging in structural equation modelling, *Psychometrika*, doi:10.1007/s11336-018-9624-y (with Jin, S.)
- 2018 On the least-squares model averaging interval estimator, *Communications in Statistics— Theory and Methods*, doi:10.1080/03610926.2017.1300272 (with Jin, S.)
- The importance of the financial system for the real economy, *Empirical Economics*, doi:10.1007/s00181-016-1175-4 (with Bjellerup, M., and Shahnazarian, H.)

WORKING PAPERS

A mixed-frequency Bayesian VAR model with a steady-state prior (with Unosson, M. and Yang, Y.)

Estimating a VECM for a small open economy (with Lyhagen, J.)

Sebastian Ankargren 2

PRESENTATIONS

Conference Talks

2017 "A mixed-frequency Bayesian VAR with a steady-state prior", International Conference on Computational and Financial Econometrics in London, UK. December 15–17.

2016 "A comparative study of penalized least squares and frequentist model averaging", Joint Statistical Meetings in Chicago, IL, USA. July 30 – August 4.

Departmental Talks

- 2017 Department of Statistics, Uppsala University. December 13.
- 2016 Department of Statistics, Uppsala University. December 14.
- 2016 Department of Statistics, Uppsala University. March 16.
- 2015 Department of Statistics, Uppsala University. January 21.

PROFESSIONAL SERVICE

Reviewer for Statistics

DEPARTMENTAL SERVICE

Board of the Department of Statistics, Ph. D. representative, 2015–2016

EXTRACURRICULAR UNIVERSITY SERVICE

Board of the Pareto Uppsala Economic Association, board member, 2010–2011

TEACHING EXPERIENCE

2014–	Ph. D. student with teaching duties (20 %), Uppsala University, Department of
	Statistics

2012–2014 Teaching assistant, Uppsala University, Department of Statistics

Course director and instructor

2017–2018 Statistical Programming with R

Instructor

2016–2017	Statistical Programming with R
2015-2016	Applied Statistics
2015	Econometric Theory and Methodology
2014-2015	Time Series Econometrics

Teaching assistant

2016	Inference
2014–2016	Time Series Econometrics
2014	Econometric Theory and Methodology
2013-2014	Time Series Analysis
2013-2014	Econometrics
2013-2014	Applied Statistical Methods
2012-2014	Applied Statistics

2012 Introductory Statistics

Supervisor

2018 1 bachelor thesis 2017 2 master theses

COMPUTER SKILLS

Programming

Expert level: R, MATLAB, EViews, LATEX

Some experience: C++, Python

Software development

Git/GitHub, Travis CI, codecov

REFERENCES

References available upon request.