Stefan Voigt April 2022

# CONTACT INFORMATION

Address | Københavns Universitet, Øster Farigmagsgade 5, Bygning 26, 1353 København K

Phone +45 44 11 61 04 E-mail stefan.voigt@econ.ku.dk Web www.voigtstefan.me

# Publications and Working Papers

# ${\bf Large\text{-}Scale\ Portfolio\ Allocation\ Under\ Transaction\ Costs\ and\ Model\ Uncertainty}$

with Nikolaus Hautsch

Journal of Econometrics (2019), 211 (1), 211-240

# **Integrating Factor Models**

with Doron Avramov, Si Cheng and Lior Metzker

The Journal of Finance (forthcoming)

# Building Trust Takes Time: Limits to Arbitrage in Blockchain-Based Markets

with Nikolaus Hautsch and Christoph Scheuch (submitted)

(formerly circulated as Limits to Arbitrage in Markets with Stochastic Settlement Latency)

#### Non-standard Errors

with Albert J. Menkveld et al.

# Liquidity, and Price Informativeness in Blockchain-Based Markets

# Work in Progress

# Market Response to a VIX Impulse

with Albert J. Menkveld and Nikolaus Hautsch

### Posterior Inference for Portfolio Weights

with Christoph Frey and Winfried Pohlmeier

# Floor Trading during a Pandemic

with Nikolaus Hautsch, Christian Westheide and Ruihong Huang

# EMPLOYMENT

Since Aug 2020	Tenure-track Assistant Professor of Finance, University of Copenhagen
Since Aug 2020	Research Scholar at the Danish Finance Institute
September 2022	Visiting researcher, Finance Department, VU Amsterdam, faculty spon-
	sor Prof. Albert J. Menkveld

### **EDUCATION**

Sep 2015 - July 2002	Ph.D. Candidate, Vienna Graduate School of Finance
Oct 2019 - Nov 2019	Visiting Ph.D. student at Northwestern University, Kellogg School of Management, Evanston, USA
Apr 2009 - Aug 2015	$\mid$ B. Sc. and M. Sc. Mathematical Finance, $\textit{University of Konstanz}$
Mar 2014 - Aug 2014	Visiting student at Kansai University, Osaka, Japan
Aug 2011 - Jan 2012	Visiting student at $Plekhanov\ Russian\ University\ of\ Economics,$ Moscow, Russia

Invited talk (I), scheduled(\*)

- VSFX 2022(\*), VU Amsterdam (\*), Danish Finance Institute (DFI), Finansforbundet i Danske Bank, A.P. Møller Maersk, SoFiE Conference Cambridge, 4th Future of Financial Information Conference, FIRS 2022(\*), QFFE 2022(\*), Swiss Society for Financial Market Research(\*), Financial Intermediation Research Society(\*), Blockchain Lab EAFIT (I), IT University Copenhagen (I)
- 2021 4th UWA Blockchain and Cryptocurrency Conference, the 3rd Berlin Conference on Crypto-Currencies in a Digital Economy (I), CFE 2021 (I), 34th Australasian Finance and Banking Conference, King's College London (I), Swiss Society for Financial Market Research (I), Stevens Institute of Technology Conference on Financial Innovation(I), European Blockchain Center(I), QA Credit Suisse Seminar (I), Decentralized Systems København (I), 5th SAFE Market Microstructure Conference (I)
- 2020 CFE 2020 (I), NHH Young Finance Research Seminar (I), Western Finance Association, VU Amsterdam (I), Amsterdam Business School (I), NHH Bergen (I), University of Copenhagen (I), Copenhagen Business School (I), Brandeis International Business School (I), New Economic School (I), Higher School of Economics (I), University of Heidelberg (I)
- European Finance Association, 2nd Toronto FinTech Conference, 12th Annual SoFiE Conference, Northwestern University (I), Financial Intermediation Research Society, 3rd SAFE Market Microstructure Conference, 4th Vienna Workshop on High-Dimensional Time Series in Macroeconomics and Finance, Perm Winter School (I), VGSF Conference, 5th Konstanz Lancaster Workshop on Finance and Econometrics
- Macro and Econometrics Seminar University of Heidelberg (I), Brownbag Seminar Mathematics, WU Vienna (I), International Conference on Quantitative Finance and Financial Econometrics, International Conference on Data Science in Finance with R, 4th Konstanz-Lancaster Workshop on Finance and Econometrics (I), Perm Summer School on Blockchain and Cryptomarkets (I), Research Seminar University of Vienna, VGSF Conference, 12th International Conference on Computational and Financial Econometrics
- 2017 10th annual SoFiE conference, Vienna-Copenhagen Conference on Financial Econometrics, 70th European Meeting of the Econometric Society, Conference on Big Data in Predictive Dynamic Econometric Modeling, FMA European Conference, 3rd Vienna Workshop on High-Dimensional Time Series in Macroeconomics and Finance, 4th annual conference of the IAAE, 11th International Conference on Computational and Financial Econometrics, VGSF Conference
- 2016 | VGSF Conference, SoFIE conference on Financial Econometrics and Asset Pricing
- $2015 \mid \text{ESOBE}$

# TEACHING EXPERIENCE

Spring 2022	Advanced Empirical Finance: Topics and Data Science (Lecturer, Master Level)
Fall 2021	Corporate Finance and Incentives (Lecturer, Master Level)
Spring 2021	Seminar Blockchain Economics (Lecturer, Master Level)   Advanced Empirical Finance: Topics and Data Science (Lecturer, Master Level)

Fall 2020	Corporate Finance and Incentives (Lecturer, Master Level)
Fall 2018	International Financial Management II (Lecturer, Bachelor Level)   Evaluations: 1.30 and 1.40 / Scale: 1 (excellent) to 6 (unsatisfactory)
Fall 2018	Revision Course in Asset Management (Lecturer, Master Level) Evaluation: 1.28 / Scale: 1 (excellent) to 6 (unsatisfactory)
Fall 2017	Revision Course in Asset Management (Lecturer, Master Level)  Evaluation: 1.37 / Scale: 1 (excellent) to 6 (unsatisfactory)
Fall 2017	Gutmann Private Wealth Seminar (Teaching Assistant, Master Level)
Spring 2017	Econometrics with R (Teaching Assistant, Master Level)
Since Fall 2016	Bachelor Thesis supervision in the field of Asset Pricing and Blockchain

# Professional Service, Grants and Prices

Member of the Danish Financial Supervisory Authority working group on Blockchain and Decentralized Finance (since 2022)

Referee for The Journal of Finance, Management Science, Journal of Financial Econometrics, International Journal of Forecasting, Quantitative Finance, Financial Analyst Journal, Empirical Economics, Financial Review, Computational Management Science

EPRN grant Whom to regulate in Decentralized Finance? (32.000 €)

Member of the Organizing Comittee for Vienna-Copenhagen Conference on Financial Econometrics 2022 Program Comittee for Vienna Symposium on Foreign Exchange Markets 2021 & 2022

Winner of the WU Best Paper Award 2020 (7.000 €)

High Potential Contact Weeks funding 2019 (3.000 €)

Organization of the Brown Bag Seminar at WU (Fall 2018 - Spring 2019) and the Finance Research Unit Seminar Series at KU (Since 2020)

Ph.D. Student Representative at VGSF (Fall 2017 - Fall 2019)

# REFERENCES

#### Nikolaus Hautsch Josef Zechner Professor of Finance and Statistics Professor of Finance University of Vienna Vienna University of Economics and Business Oskar-Morgenstern-Platz 1, 1090 Vienna Welthandelsplatz 1, 1020 Vienna Phone: +43 1 4277 38680 Phone: +43 1 31336 6301 E-Mail: josef.zechner@wu.ac.at E-mail: nikolaus.hautsch@univie.ac.at

#### Torben G. Andersen

Albert J. Menkveld Nathan S. and Mary P. Sharp Professor of Finance Professor of Finance Kellogg School of Management VU University Amsterdam De Boelelaan 1105, 1081 HV Amsterdam 2211 Campus Drive Evanston, Illinois 60208 Phone: +1 847 467 1285 Phone: +31 20 5986130 E-mail: t-andersen@kellogg.northwestern.edu E-Mail: albertjmenkveld@gmail.com