CHRISTOPH SCHEUCH

I am currently the Director of Product at wikifolio where I am responsible for product planning, execution and monitoring. Before I joined wikifolio, I received my PhD from the Vienna Graduate School of Finance with a research focus on the economics of new financial technologies and big data analysis.



WORK EXPERIENCE

2021

Director of Product

wikifolio Financial Technologies AG

• Vienna, AT

· Since September 2021, I manage product strategies, guide other product leaders and oversee the product lifecycle at the social trading platform wikifolio.

2021 2020

Head of BI & Data Science

wikifolio Financial Technologies AG

O Vienna, AT

· I supervised and developd a broad range of tools to analyze user behavior and product performance.

2020 2015

Prae-Doc Reseacher

WU (Vienna University of Economics and Business)

O Vienna, AT

· FWF-financed project assistant at the Vienna Graduate School of Finance with main duties ranging from contributing to scientific projects, active participation at international conferences to teaching business students.

2015

Intern

Fiancial Market Authority (FMA)

Q Vienna, AT

· Part of the supervision of non-bank financial institutions in April and May 2015. My tasks included evaluating data for insurance sector stress testing and compiling reports pertainting to financial stability.

2015

Research Assistant

Institute for Advanced Studies (IHS)

Q Vienna. AT

· I updated a project on social security fraud in the Austrian construction sector in February and March 2015.

2015

Intern

2014

Ithuba Capital AG

• Vienna, AT

· Part of the portfolio advisory team from November 2014 to January 2015. I compiled reports for debt restructuring negotiations and translated code for pricing of collateralized debt obligations.



CONTACT

Christophscheuch

in christophscheuch

for christophscheuch.github.io

LANGUAGE SKILLS

R
Stata
LaTeX
SQL
Markdown
Matlab
Python
Julia

Last updated on 2022-01-04.

Research Assistant

Institute for Advanced Studies (IHS)

• Vienna, AT

· Part of the labour market and social security group from May 2012 to October 2013. I maintained the in-house tax-benefit model and contributed to several projects on the Autrian tax and pension system.



EDUCATION

2020 2015

2015 2012

2012 2009 PhD, Finance

Vienna Graduate School of Finance

• Vienna, AT

Mag. rer. soc. oec., Economics

University of Vienna

• Vienna, AT

Bakk. rer. soc. oec., Economics

University of Vienna

O Vienna, AT



RESEARCH EXPERIENCE

Crowdfunding and Demand Uncertainty

Solo-authored

- · I use mechanism design theory to characterize the profit-maximizing crowdfunding mechanism when consumers have private information about possible reservation prices.
- · I presented the paper at the Second Toronto FinTech Conference and the 2018 and 2019 VGSF Conference.

Building Trust Takes Time: Limits to Arbitrage in Decentralized Markets with Nikolaus Hautsch and Stefan Voigt

- · We demonstrate how blockchain-based settlement introduces a novel friction to cross-market trading.
- · I developed the R package 'CryptoX' to collect orderbook data from the public APIs of crypto exchange and complemented it by a comprehensive database of Bitcoin transactions.
- · I presented the paper at the 2018 Crypto Valley Blockchain Conference, the 2018 Finance Research Day in Graz, the 2019 Financial Intermediation Research Society Conference and the 2019 European Finance Association Meeting.

Perceived Precautionary Savings Motives: Evidence from FinTech

with Francesco D'Acunto, Thomas Rauter and Michael Weber

- · We show that households with higher liquid wealth behave as if they faced strong precautionary savings motives even if no observables suggest they should do so.
- · I used R to aggregatre more than 50 million individual transaction to a sample of monthly user financial characteristics which I analyzed in Stata.

Fishing with Pearls: Fishing with Pearls: The Value of Lending Relationships with Prestigious Firms

with Alexander Mürmann and Thomas Rauter

- We show that lenders compete for prestigious borrowers and offer lower upfront fees to initiate lending relationships with them.
- · I used SQL and R to construct a comprehensive set of syndicated loan deals in the US which I analyzed in Stata.
- I presented the paper at the 2018 Financial Intermediation Research Society Conference.

The Dark Side of Liquid Bonds in Fire Sales

with Alexander Mürmann and Maria Chaderina

- We argue that institutional investors fail to internalize the negative impact they exert on other market participants in fire sales.
- I used SQL and R to analyze more than 10 years of individual corporate bond transactions and thousands of raw insurance company filings.
- · I presented the paper at the 2016 and 2017 VGSF Conference.

Why Do Mutual Funds Hold Cash?

with Maria Chaderina

• We theoretically argue that mutual fund managers sell illiquid assets in response to redemptions to preserve the optimal fund size.

4 TEACHING EXPERIENCE

2019 • **Instructor**

Perm Winter School

Perm. RU

· I was an instructor for 'Liquidity Monitoring' on cryptocurrency markets.

2019 • Thesis Supervisor

WU (Vienna University of Economics and Business)

♥ Vienna, AT

· I supervised 12 Bachelor students who wrote theses on cryptocurrency markets and interest rate modeling.

2017 • **Tutor**

2016

2012

Gutman Center for Portfolio Management

Q Vienna. AT

· I supervised students who worked on FinTech as part of the Gutman Private Wealth Management Seminar.

2017 • Teaching Assistant

WU (Vienna University of Economics and Business)

Vienna, AT

· I taught 'Linear Algebra' to business students.

2014 • Teaching Assistant

Technical University of Vienna

• Vienna, AT

• I taught 'Microeconomics' to mathematics students in the summer terms of 2012 and 2014.



2019	 Reviewer Journal of Financial Economics Ad-hoc reviewer for a top 3 finance journal.
2017	 Blockchain & Smart Contracts Workhshop Senacor Technologies
2016	 Data Science & Machine Learning Summer School Barcelona Graduate School of Economics One-week course taught by Alexandros Karatzoglo.
2016	 Market Microstructure Workshop Norwegian School of Economics Two-day course taught by David Easley and Maureen O'Hara.
2015 2013	 Student Representative University of Vienna ◆ Vienna, AT Student representative for the Austrian National Union of Students.
2015 2011	 Activist Roter Börsenkrach • Editor, layouter and co-author of a paper for economics students.
2013	 Student Representative Institute for Advanced Studies (IHS) ◆ Vienna, AT Representative of research assistants at the Institute's conference.
2012 2011	 Class of Excellence University of Vienna One-year program to promote the best and most promising students.