

Magnus Hansson

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Current position

Assistant Professor, Stockholm Business School, Stockholm University, Stockholm
Affiliate researcher, Swedish House of Finance, Stockholm

Areas of specialisation

Financial economics; Market microstructure; Decentralized finance

Appointments held

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|-----------|------------------------------------------------------------|
| 2022-2023 | Visiting PhD Student, Swedish House of Finance, Stockholm |
| 2017-2018 | Data science engineer, Combine Control Systems, Gothenburg |
| 2016 | Research assistant, Jönköping University, Remote |

Education

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|-----------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 2018-2023 | PhD in Economics, University of Gothenburg <u>Thesis</u> : <i>Decentralized Finance and Central Bank Communication</i> <u>Advisors</u> : Erik Hjalmarsson and Andreas Dzemski <u>Discussant</u> : Dagfinn Rime |
| 2016-2017 | MSc in Economics, Lund University |
| 2014-2017 | BSc in Mathematics, Lund University |
| 2011-2014 | BSc in Economics, Jönköping University |

Grants, honours & awards

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| 2023-2026 | Browaldh Assistant Professor, Tore Browaldhs stiftelse |
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Graduate Scholarships: Adlerbertska Adlerbertska Stipendiestiftelsen 2019

Undergraduate scholarships: Sparbanksstiftelsen Alfas Internationella Stipendiefond 2013; Kungl. och Hvitfeldtska stiftelsen 2014; JIBS Honour List 2014

Publications & talks

WORKING PAPERS:

Hansson, Magnus (2023), "Price Discovery in Constant Product Markets".

Hansson, Magnus (2022), "Arbitrage in Crypto Markets: An Analysis of Primary Ethereum Blockchain Data".

Hansson, Magnus (2021), "Evolution of topics in central bank speech communication".

VISITS/PRESENTATIONS:

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| 2024 | FMA European Conference; Summer School Market Microstructure |
| 2023 | Bank of Canada; University of Gothenburg; Stockholm Business School |
| 2022 | University of Gothenburg PhD Conference; Stockholm Business School; Örebro University |
| 2021 | University of Gothenburg Phd Conference; Machine Learning meets Econometrics (MLECON); Computational and Financial Econometrics (CFE, King's College London) |

Teaching

UNIVERSITY OF GOTHENBURG:

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| 2019-2022 | MSc Financial Econometrics (TA) |
| 2019-2022 | MSc Introduction to Matlab |
| 2019-2021 | PhD Microeconomics (TA) |
| 2021 | BSc thesis advisor |

Professional service

REFEREE:

Journal of Applied Econometrics