

Janka Möller

Department of Statistics
and Operations Research
Kolingasse 14-16
1090 Wien
✉ janka.moeller@univie.ac.at

Education

- Mar 2021 - Present **PhD Student**, *University of Vienna*, Research group of Prof. Cuchiero.
- Sep 2018 - Jan 2021 **Master of Science ETH in Physics**, *ETH Zurich*.
Master's Thesis on "Quantum Reservoir Computing - A Mathematical Perspective", supervised by Prof. Teichmann.
- Sep 2015 - Sep 2018 **Bachelor of Science ETH in Physics**, *ETH Zurich*.

Work Experience

- Jul 2018 - May 2020 **Working Student in Quantitative Research**, *Zurich Insurance Group Ltd*.
Development and implementation of quantitative models for equity markets, bond markets and econometrics.
- Jun 2018 **Teacher of Exam Preparation Course in Analysis I & II**, *ETH Zurich*.

Activities

- Sep 2020 **13th European Summer School in Financial Mathematics**, *Vienna*, Attendee.
- Feb 2020 **34th AAAI Conference on Artificial Intelligence**, *New York*, Attendee.

Languages

- German Native
- English Cambridge Advanced Exam Grade A (ERF Level C2)
- French Swiss Matura Level

Programming Skills

- Intermediate Python, R, C++
- Basic Tensorflow