

Veit D. Wild

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EDUCATION

University of Oxford, Department of Statistics	Oxford, UK
<i>PhD Machine Learning & Statistics, Supervisor: Dino Sejdinovic</i>	<i>Oct 2020 – Sep 2023 (expected)</i>
<ul style="list-style-type: none">Research on Gaussian measures on infinite dimensional function spacesApplication of modern probability theory to improve statistical inference	
<i>MSc Statistical Science. Distinction (81%)</i>	<i>Oct 2018 – Sep 2019</i>
<ul style="list-style-type: none">Specialisation: Gaussian processes and Monte Carlo methods	
Karlsruhe Institute of Technology, Department of Mathematics	Karlsruhe, GER
<i>MSc Mathematics with minor in Economics. GPA: 1.0/1.0</i>	<i>Oct 2017 – Sep 2020</i>
<i>BSc Mathematics with minor in Economics. GPA: 1.0/1.0</i>	<i>Oct 2014 – Aug 2017</i>
<ul style="list-style-type: none">Specialisations: Probability Theory, Stochastic Analysis, Mathematical Finance and Econometrics	

WORK EXPERIENCE

Karlsruhe Institute of Technology, Department of Economics	Karlsruhe, GER
<i>Head Teaching Assistant</i>	<i>Oct 2017 – Sep 2018, Oct 2019 – Sep 2020</i>
<ul style="list-style-type: none">Supervision of 15 undergraduate teaching assistantsOrganisation of the tutorials and exams for 800 undergraduates in Statistics	
<i>Head Teaching Assistant for Programming in R</i>	<i>Oct 2016 – Sep 2017</i>
<ul style="list-style-type: none">Supervision of three undergraduate teaching assistantsTeaching programming with R to 200 undergraduates	
Political Youth Association	Karlsruhe, GER
<i>Chairman</i>	<i>Oct 2017 - Sep 2018</i>
<ul style="list-style-type: none">Organisation of political events for up 100 young votersOrganisation of monthly meetings for all five political youth organisations to engage in a dialogue	

PUBLICATIONS

- **Veit D. Wild***, Robert Hu* and Dino Sejdinovic. "Generalized Variational Inference in Function Spaces: Gaussian Measures meet Bayesian Deep Learning" (2022), arXiv:2205.06342 (under review)
- **Veit D. Wild*** and George Wynne*. "Variational Gaussian Processes: A Functional Analysis View" (2022). *International Conference on Artificial Intelligence and Statistics*
- Qinyi Zhang, **Veit D. Wild**, Sarah Filippi, Seth Flaxman and Dino Sejdinovic. "Bayesian Kernel Two-sample Testing" (2022). *Journal of Computational and Graphical Statistics*
- **Veit D. Wild**, Motonobu Kanagawa and Dino Sejdinovic. "Connections and Equivalences between the Nyström Method and Sparse Variational Gaussian Processes" (2021), arXiv:2106.01121. *Journal of Machine Learning Research* (accepted subject to minor revisions).

INVITED TALKS

Workshop on Kernel Approximations and Space-Filling	Jul 22, Cardiff, UK
Data-Centric Engineering Seminar at the Alan Turing Institute	May 22, London, UK

AWARDS

Math Faculty Award (BSc Mathematics)	Karlsruhe, GER
<i>Honors the best graduate of the year (cohort size: 100)</i>	<i>Oct 2017</i>
German Academic Scholarship Foundation	Karlsruhe, GER
<i>Most prestigious German scholarship foundation (0.5% admission rate)</i>	<i>Apr 2015 – Sep 2020</i>

TECHNICAL SKILLS

Languages: German (native) and English (professional)
Coding: Python (expert), Java (advanced), R (advanced), Matlab (basic)
Hobbies: weightlifting and ancient history