# Kamilė Stankevičiūtė

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## **EDUCATION**

Cornell University — Visiting Scholar Visiting Prof Kilian Q. Weinberger.	2023 – present
University of Cambridge — PhD Computer Science (Machine Learning) Advised by Prof Ferenc Huszár.	2021 - (2026)
University of Oxford — MSc Computer Science	2020 - 2021
University of Cambridge — BA Hons. & MA (Computer Science)	2017 - 2020
Publications	

# • Learning from Synthetic Data Improves Multi-Hop Reasoning.

Anmol Kabra, Albert Gong, Yilun Yin, <u>Kamilė Stankevičiūtė</u>, Dongyoung Go, Katie Z. Luo, Johann Lee, Carla P. Gomes, Kilian Q. Weinberger. 2025. *Under review*.

 $\bullet$  Phantom Wiki: On-Demand Datasets for Reasoning and Retrieval Evaluation.

Albert Gong\*, <u>Kamilė Stankevičiūtė</u>\*, Chao Wan\*, Anmol Kabra\*, Raphael Thesmar, Johann Lee, Julius Klenke, Carla P. Gomes, Kilian Q. Weinberger. *International Conference on Machine Learning (ICML) 2025*.

• Bridging the Worlds of Pharmacometrics and Machine Learning.

<u>Kamilė Stankevičiūtė</u>\*, Jean-Baptiste Woillard\*, Richard W. Peck, Pierre Marquet, Mihaela van der Schaar. *Clinical Pharmacokinetics* 2023.

• Conformal time-series forecasting.

<u>Kamilė Stankevičiūtė</u>, Ahmed M. Alaa, Mihaela van der Schaar. Neural Information Processing Systems (NeurIPS) 2021. Lithuania's best early career AI publication of 2021.

• Population Graph GNNs for Brain Age Prediction.

<u>Kamilė Stankevičiūtė</u>, Tiago Azevedo, Alexander Campbell, Richard A. I. Bethlehem, Pietro Liò. *ICML Workshop on Graph Representation Learning and Beyond 2020*.

# Software

# $\bullet \ \ MEDS \ Decentralized, \ Extensible \ \ Validation \ (MEDS-DEV) \ Benchmark.$

MEDS-DEV working group. ML4H 2024 (Demo Track). https://medical-event-data-standard.github.io

# WORK EXPERIENCE

# Course Designer & Instructor One League

San Francisco, CA (remote) Aug 2022 | Dec 2022

- Developed teaching material and applied programming exercises, led live teaching sessions to supplement MIT 6.041x course *Probability The Science of Uncertainty and Data*.
- Taught to the inaugural cohort of One League, a global education institution connecting the world's highest
  potential talent with the world's best opportunities by offering an Ivy League quality education, irrespective of
  financial means: one-league.org.

# Software Engineering Intern Google

Zürich, Switzerland (remote) Jun 2020 | Sep 2020

• Implemented time representation and time series analysis support for Ranklab, an interactive data science and machine learning platform used behind the machine learning models of most Google products. Part of Search Ranking & Evaluation team.

# Software Engineering Intern Google

Zürich, Switzerland Jun 2019 | Sep 2019

- Shopping Trials (statistical experimentation framework), part of Shopping Engineering Productivity team.
- Migrated Trials away from several deprecated, obsolete and/or unsupported tools and frameworks, improving its infrastructure and readability. Explored the prospects of integrating Bayesian estimation of the t-test and causal inference using Bayesian structural time-series models in the context of Trials.

STEP Intern
Google
Zürich, Switzerland
Jul 2018 | Sep 2018

- Designed and developed the front-end of AuxonTree, a visualisation and model comparison tool for Auxon models. Auxon is an intent-based capacity planning tool critical for several major divisions within Google.
- AuxonTree has facilitated error detection and debugging for the BigQuery Site Reliability Engineering team, significantly reducing the impact of and losses due to cluster, service or any other resource failures.

# Honors & Awards

# Best Early Career AI Publication Award • €1000 award from the Artificial Intelligence Association of Lithuania for Conformal time-series forecasting (NeurIPS 2021). Best Presentation Award • Awarded at 10th Meeting of Early Career Mathematicians of Lithuania, along with the Best Short Presentation Award: matematikususitikimas.com/ljms-10 Generation Google Scholarship (EMEA) • €7,000 award for the impact on diversity, demonstrated leadership, and academic excellence. Outstanding Poster Award

# Second Prize for Best Talk

2020

• Awarded at Oxbridge Women in Computer Science Conference 2020.

• €700 award from Mediterranean Machine Learning School 2021.

# ACADEMIC SERVICE, TALKS & VOLUNTEERING

AAAI 2026—reviewer	2025
KDD 2025—tutorial: MEDS: Building Models and Tools in a Reproducible Health AI Ecosystem	2025
CHIL 2025—reviewer	2025
ICML 2025—reviewer	2025
13th Meeting of Early Career Mathematicians of Lithuania—invited talk	2024
NeurIPS 2024 Workshop on Causality and Large Models (CaLM)—reviewer	2024
NeurIPS 2022 Workshop on Causality for Real-world Impact (CML4Impact)—reviewer	2022
NeurIPS 2022 @ Cambridge Meet-Up—organising committee	2022
CFAR Outstanding PhD Student Seminar Series—invited speaker	2022
$ \bullet \   \text{a-star.edu.sg/cfar/events/conformal-time-series-forecasting} \\$	
Oxbridge Women in Computer Science Conference—organising committee	2022
$\mathbf{GirlsWhoML}$ —instructor	2021
• Developed and taught interactive and practical workshop sessions for a beginner audience.	

### #IamRemarkable—facilitator

2020 - 2022

• #IamRemarkable is a Google initiative empowering women and other underrepresented groups to celebrate their achievements in the workplace and beyond: g.co/IamRemarkable.