

# CURRICULUM VITAE FOR ANDREAS KRAUSE (02/2026)

*Professor of Computer Science, ETH Zürich*

## EDUCATION

**Ph.D. in Computer Science**, Carnegie Mellon University, Dec. 2008. Advisor: Prof. Carlos Guestrin.  
**Diplom in Mathematics and Computer Science**, Technische Universität München, 2004.

## POSITIONS HELD

**Professor of Computer Science**, ETH Zurich, (Assist.'11-'14, Assoc.'15-'17, Full Prof. since 2017)  
**Chair**, ETH AI Center (since 2020) and **Academic Co-Director** Swiss Data Science Center (since 2016)  
**Max-Planck Fellow**, Max Planck Institute for Intelligent Systems (since 2021, reelected 2025)  
**Co-Founder**, LatticeFlow AI (since 2020; Swiss AI Award '22)  
**Visiting Scholar**, UC Berkeley's Simons Institute ('17) and Broad Institute of MIT & Harvard ('24)  
**Assistant Professor of Computer Science**, Caltech (Jan.'09-Dec.'12)

## STUDENTS AND POSTDOCS MENTORSHIP

*Currently primary advisor* of 4 postdocs and 12 Ph.D. students  
*Alumni*: Former postdocs (24) and Ph.D. students (31) joined the faculty of MIT, CMU, Yale, U Chicago, U Penn, Rutgers, Technion, NUS, UCL, U Edinburgh, Max Planck, EPFL, U Basel, U Zurich etc., founded startups or took research positions at Google, Microsoft, Meta, Bosch, Apple, Amazon etc.

## TEACHING (SELECTED)

252-0220-00L – Introduction to Machine Learning (Spring, since 2018)  
263-5210-00L – Probabilistic Artificial Intelligence (Fall, since 2011)

## PROFESSIONAL SERVICE (SELECTED)

STEERING COMMITTEE MEMBER, Swiss AI Initiative (which launched Apertus LLM in '25), since 2023  
HEAD, Topical Platform on AI, Swiss Academy of Engineering Sciences (SATW), since 2025  
MEMBER, United Nations High-level Advisory Body on Artificial Intelligence 2023-2024  
SENIOR ADVISOR, International AI Safety Report, 2024  
GENERAL CHAIR 2023 and PROGRAM CO-CHAIR 2018, Int. Conf. on Machine Learning (ICML) 2023  
WORKSHOP ORGANIZER (SELECTED) at IPAM 2018, Dagstuhl 2017, ICML and NeurIPS (frequent)  
ACTION EDITOR at the Journal of Machine Learning Research (JMLR), since 2014  
ELECTED BOARD MEMBER of the International Machine Learning Society (IMLS), since 2015  
ELLIS UNIT AND PROGRAM DIRECTOR of “Interactive Learning and Interventional Representations”

## ACADEMIC HONORS AND RECOGNITIONS (SELECTED)

*ELLIS Fellow* 2019, *ACM Fellow* 2023, *IEEE Fellow* 2025  
*Rössler Prize* 2021 (most highly endowed research award of ETH Zurich)  
*Test of Time Awards* at ICML 2020 and KDD 2019  
*Invited Keynotes*: AAAI '16, AISTATS '18, L4DC '19, ACML '22, AutoML '24, RLDM '25, ICML '25  
*ERC Consolidator Grant* 2018, *ERC Starting Grant* 2012, *NSF CAREER Award* 2010  
*German Pattern Recognition Award* 2012 and *Golden Owl Teaching Award* at ETH Zurich 2012  
*Kavli Frontiers Fellow*, National Academy of Sciences 2010 and *Microsoft Research Faculty Fellow* 2012

## PUBLICATIONS

**Bibliographic indicators** (Google Scholar February 2026). Citations: 56043, h-index: 114.  
More than 250 publications at top conferences and journals *c.f.*, [las.inf.ethz.ch/publications](https://las.inf.ethz.ch/publications)