



PhD Positions in Machine Learning at Max Planck Institute, Tübingen

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There are several opportunities for prospective Ph.D. students to work with me at the Max Planck Institute for Intelligent Systems in Tübingen, Germany. In particular, We are looking for students who have a strong mathematical background. The programming skill is a plus but is not mandatory. Our research projects will be at the intersection of

- kernel methods and applications of reproducing kernel Hilbert spaces (RKHSs),
- counterfactual inference with applications in health care, econometrics, etc,
- causal machine learning, domain adaptation and generalization, and
- statistical learning theory.

Please visit <http://krikamol.org/> for more details on my research interest and recent publications. Successful candidates will also have a chance to engage in international collaborative projects. Last but not least, successful candidates should demonstrate a desire to solve difficult real-world problems and to push the boundaries of science. If you have further questions, please contact me directly at krikamol@tuebingen.mpg.de.

How to Apply: Applicants must already hold or are expected to obtain a master or equivalent degree in related areas. The application package must be a **single PDF file** and should include

- CV
- academic transcripts (only bachelor and master degrees),
- up to two pages in A4 of research statement describing your research experience and your research interest,
- Names, affiliations, and email addresses of at most 3 references who can provide recommendation letters for you. We will contact them directly so please make sure that the email addresses are correct.

The application package must be sent directly to krikamol@tuebingen.mpg.de. The application is open until all the positions are filled.

Max Planck Institute & Tübingen: Max Planck Institute for Intelligent Systems is a world-class center for foundational research in machine learning and related areas. It is located in Tübingen, Germany. Tübingen is a scenic medieval university town, cradled in what is simultaneously one of Germany's most beautiful landscapes and one of Europe's most economically successful areas. Most locals speak English and knowledge of German is not required to live here. The city is also not far from the Alps which is home to hundreds of high-quality ski resorts.