The Mathematical Institute invites students to apply for a five-year PhD position.

The MI has received funding for a five-year education oriented PhD-position from the Executive Board of Utrecht University. This five-year PhD will spend approximately 30% of the PhD-trajectory on teaching. In view of our aspiration to improve the gender balance, we strongly encourage women to apply.

Requirement for applications:

- Recent graduate (Master thesis finished in 2021 or 2022) in Mathematics (students graduating from other universities are welcome)
- Position must start 01/01/2023 at the latest
- You need the support of a potential supervisor from among the staff of the MI
- You can only apply for a five-year teaching oriented PhD-position through this process

Application

Your application needs to include the following:

- motivation letter (including motivation for teaching/education)
- recommendation letter from intended supervisor(s) from MI
- brief description (roughly 1 page A4) of envisioned research topic (the choice of topic is open)
- list of courses and grades in the Bachelor's and Master's and proof of possible TA-work during studies

The applications will be evaluated by a committee of staff members on the basis of quality of the student, quality and significance of the proposed research topic and the motivation for teaching.

Deadline for application: 15th of September.

Apply by sending your application to Colette Bos, <u>c.bos@uu.nl</u>

Questions can be send to Kees Oosterlee, chair of the evaluation committee: c.w.oosterlee@uu.nl