



The Telecooperation Lab at the Technical University of Darmstadt (Prof. Dr. Mühlhäuser) is seeking a
**RESEARCH ASSISTANT (PHD POSITION) IN COMPUTER SCIENCE FOR THE
RESEARCH TRAINING GROUP (DOCTORAL SCHOOL) *PRIVACY AND TRUST FOR MOBILE USERS (PAT)***

TU Darmstadt is a world leading research institute for cybersecurity and privacy protection. The research training group PAT, funded by the German Research Foundation (DFG), is highly interdisciplinary and enables close scientific cooperation between computer science, business informatics, law, psychology/usability and sociology. International networking is facilitated through invited guest researchers and through research stays abroad of our researchers, which are expected and highly supported. Research Training Groups in general are designed to lead outstanding doctoral students to their doctorate, if possible in only three years. The advertised position is expected to carry out research towards novel concepts for the evaluation and protection of privacy at the sight of varying trustworthy services, systems, and groups.

Who we are:

The Telecooperation Lab headed by Prof. Mühlhäuser is one of the largest computer science research groups at TU Darmstadt. With our research on cybersecurity and privacy, we are connected to the National Research Center for Applied Cybersecurity ATHENE. Additionally, we provide the speaker and the coordination team of the interdisciplinary research training group PAT, where the advertised position is located.

What we offer:

- Highly innovative research in Darmstadt's top cybersecurity research cluster
- Acquisition of high-class research skills based on stringent scientific methods
- Research in the interdisciplinary PAT team with more than 30 PhD students, postdocs, and professors
- Excellent supervision and qualification concept for an expeditious and outstanding doctoral degree
- Manifold support to present your research at top international conferences and in leading journals
- Exceptional team spirit and cordial working atmosphere in an international team.
- Exposure to cutting-edge research and to an international community of peers

Your Profile:

- Ambition for cutting-edge international research and interest in interdisciplinary research challenges
- A very good Master's degree and deep knowledge in cybersecurity as well as privacy protection
- Complementary knowledge in the areas of computer networks and artificial intelligence
- Initial experience in scientific work and publishing
- Strong social competence and verifiable teamwork skills
- High level of intrinsic motivation and demonstrated ability to perform targeted independent work
- Excellent command of English and preferably good command of German

The Technical University of Darmstadt aims at increasing the number of female faculty members and encourages female candidates to apply. In case of equal qualifications, applicants with a degree of disability of at least 50% or equal will be given preference. Competitive salaries are offered according to our collective wage agreement (TV-TU Darmstadt). Pertinent application documents including a **motivation letter** should be sent electronically to Ephraim Zimmer (zimmer@privacy-trust.tu-darmstadt.de).