

Paderborn University is a high-performance and internationally oriented university with approximately 20,000 students. Within interdisciplinary teams, we undertake forward-looking research, design innovative teaching concepts and actively transfer knowledge into society. As an important research and cooperation partner, the university also shapes regional development strategies. We offer our more than 2,600 employees in research, teaching, technology and administration a lively, family-friendly, equal opportunity environment, a lean management structure and diverse opportunities.

Join us to invent the future!

In the Faculty of Electrical Engineering, Computer Science and Mathematics, the Chair of "IT Security" has an open position for a

## Research assistant (f/m/d) with Bachelor's degree (WHB)

The position is available immediately. The offer is initially limited to 3 months but an extension is possible and desired. Working hours are to be discussed (from 10 up to 19 hours/week). A tutoring function is intended for the lecture "Usable Security and Privacy".

The aim of our research group is to explore the design of security technologies that are easy to use, inclusive, and privacy-friendly. Our vision is that people should be able to live a secure digital life without having deep technical knowledge. Towards this end, we conduct research and teaching on a variety of topics, including password security and usability, behavioral implicit authentication, behavioral data privacy, privacy awareness, and transparency enhancing technologies.

## About the position:

We need support for a variety of teaching and research-related tasks, including:

- Developing/Running tutorials for IT-Security lectures
- Literature research on various topics in the field of IT security
- Support in running research with human subjects

In return, we provide a relaxed and inspiring working atmosphere allowing you to put your skills into practice and learn about hot topics in IT-Security along the way.

## Your profile:

- Master student in computer science or similar
- Excellent achievements in security courses during your studies
- Independent and structured work
- Solid programming background
- Excellent writing and communication skills in English

Applications from women are particularly welcome and, in case of equal qualifications and experiences, will receive preferential treatment according to the North Rhine-Westphalian Equal Opportunities Act (LGG), unless there are substantial reasons to give preference to another applicant. Part-time employment is, in principle, possible. Applications from disabled people with appropriate suitability are explicitly welcome. This also applies to people with equal opportunities in accordance with the German social law SGB IX.

Interested applicants should send a short cover letter, CV, scanned transcripts and certificates. Please send your documents using the **reference number 5700** to Prof. Dr. Patricia Arias Cabarcos, preferably by email: **pac@mail.upb.de**.

Information regarding the processing of your personal data can be located at: <a href="https://www.uni-paderborn.de/zv/personaldatenschutz">https://www.uni-paderborn.de/zv/personaldatenschutz</a>.

Prof. Dr. Patricia Arias Cabarcos Fakultät für Elektrotechnik, Mathematik und Informatik Universität Paderborn Personaldezernat Warburger Str. 100 33098 Paderborn



