Open position: Student research assistant or internship for human-centered security and privacy research

We are offering a position as a student assistant or an internship.

We perform research at the **intersection of humans and technology**, especially focusing on human-computer interaction and the human aspects of IT security and privacy. The group aims to develop **human-centered security and privacy solutions** that consider humans as active contributors to security. Exemplary research areas comprise usable authentication and communication, designing privacy-friendly smart home applications, or addressing security challenges in smart cities.

Your tasks:

- Search relevant literature and participate in conducting literature reviews
- Support research activities in the area of human-centered security and privacy, e.g., develop and evaluate study material, set up online studies, or conduct statistical analyses
- Transcription and analysis of qualitative data such as interview transcripts
- Various smaller tasks (such as assisting with experiments or creating lecture slides)
- Within an internship, you can additionally pursue your own small research project agreed upon with your supervisor

Further Information:

As described above, you can fill this position either as a student research assistant (payment according to current ETHZ standard) or as a research internship under the supervision of a psychologist (Prof. Dr. Verena Zimmermann), to be credited as internship hours for the official UZH Psychology "Forschungs-praktikum". Paid assistantship and unpaid internship hours can also be combined. The start date, number of working hours and length of commitment can be discussed and jointly agreed upon.

Internship Information:

For internships, please check which of the following conditions or programs apply to you:

- Students of UZH or EPFL may enroll as "special students" (Fachstudierende) at ETH: https://ethz.ch/en/studies/non-degree-courses/special-students.html
- Students of a University of Applied Science, e.g. ZHAW, can register as a guest for a compulsory internship: https://ethz.ch/staffnet/en/employment-and-work/guests/guest-categories/scholarship-holders-and-compulsory-interns.html
- Students from all other universities can complete an internship within a student mobility project. Please note that the application deadline is at least 2 months before the intended start date and that a minimum duration of 91 days applies. More details: https://ethz.ch/en/studies/non-degree-courses/project.html

Contact:

Please contact Verena Zimmermann (<u>verena.zimmermann@gess.ethz.ch</u>) for open questions as well as for sending in an application (with your CV and a short motivation statement).

We are looking forward to your application!

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