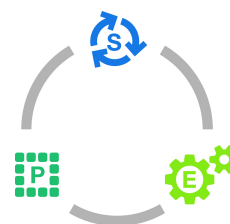


The Technische Universität Darmstadt has openings for doctoral researchers in the collaborative research center CROSSING, starting October 1st, 2014.

Collaborative Research Centers are institutions funded by the German Research Foundation (DFG) and are established at universities to pursue a scientifically ambitious, complex, long-term research program. The goal of the center CROSSING is to provide cryptography-based security solutions enabling trust in new and next generation computing environments. In the center researchers from different areas such as cryptography, IT security, computing hardware, quantum physics, and software engineering will collaborate. The available doctoral positions are distributed over the aforementioned areas, and will be affiliated with the research training school of the center.



As part of its research program CROSSING will develop an open-source software called OpenCCE which will allow users to deploy the developed solutions in a secure and easy way.



Applicants should upload their applications on www.crossing.tu-darmstadt.de/de/crossing/jobs/application/ including the usual documents and indicating the applicant's area of interest. Applications will be considered until the positions are filled.

For more information about CROSSING and the application process please visit www.crossing.tu-darmstadt.de.

TU Darmstadt has a large interest in increasing the number of female researchers, and hence particularly encourages female candidates to apply. Applicants with a degree of disability of 50% or more will be preferred in case they are otherwise equally qualified to the other candidates. It is generally possible to work part time.