

Speaker Bio:

Dr. Jacqueline Brendel is currently the manager of the Collaborative Research Center CROSSING at TU Darmstadt. Before that, she was a postdoctoral researcher at the CISPA Helmholtz Center for Information Security in Saarbrücken. In 2020, she was awarded one of two Microsoft Identity Project Grants for her proposal on developing post-quantum secure identity services.

In 2019, she defended her Ph.D. thesis titled “Future-proofing Key Exchange Protocols” with Prof. Dr. Marc Fischlin at TU Darmstadt.

Her main research interests are on the cryptographic analysis of real-world protocols and primitives, with a special focus on post-quantum security.