RUB

CASA
SECURING THE DIGITAL SOCIETY

JOIN OUR TEAM

We‘re actively looking for excellent Master‘s graduates (m/f/d) with strong academic backgrounds and outstanding grades in computer science, electrical engineering, mathematics, and psychology (preferably with a technical focus), as well as outstanding postdocs (m/f/d) from these fields.

WHAT YOU CAN EXPECT FROM US:

- Two- or three-year full-time contract at E 13 TVL salary
- Academic advancement opportunities and personalized support: Participate in the CASA International Graduate School, the CASA Summer School, lectures, workshops, weekly colloquia and networking events
- Funding for courses, conferences, equipment, and international exchange
- Friendly work environment: Open team culture that promotes equity and diversity
- Family-friendly university, incl. Dual Career Program and parental support programs
- A unique cybersecurity ecosystem with leading research institutions, companies, and startups

Interested? Apply here!



Cybersecurity Research in Bochum

Who we are

To advance outstanding cybersecurity research, the Cluster of Excellence CASA was founded in Bochum in 2019 and renewed in 2026, funded as part of the German Research Foundation's Excellence Strategy.

Our Approach

Through an innovative and interdisciplinary research program, CASA strengthens the resilience of the digital society. Internationally renowned researchers work together to develop next-generation security solutions that holistically protect large-scale socio-technical systems — from cryptography to hardware and software, and to users and society.

Our Research Areas

HUB 1 | Cryptography in a Quantum World
HUB 2 | Secure Hardware Environments
HUB 3 | Trustworthy Systems
HUB 4 | Distributed and Decentralized Security
HUB 5 | Human-Centered Security and Privacy
HUB 6 | Security & Societal Trust in Emerging Technologies

RUHR-UNIVERSITÄT BOCHUM | Cluster of Excellence CASA | 44780 Bochum | Germany | **career@casa.rub.de**
casa.rub.de/en

RUHR UNIVERSITÄT BOCHUM RUB

Funded by DFG Deutsche Forschungsgemeinschaft German Research Foundation

HORST GÖRTZ INSTITUTE