

Blended Intensive Programme - BIP – for researchers, teachers and other staff interested in Technology transfers and Applied Research @ DIT

Cyber Security and Computer Science

The programme combines a virtual component and physical mobility, taking place in Germany, Campus Deggendorf, Dieter-Görlitz-Platz 1,94469 Deggendorf.

- Total Duration: 5 days presence + 1 online session in advance
- Virtual phase: 1 Sessions before the on-site phase on the topic: “How to: Technology Transfer Centers made in Deggendorf”
- On-site phase: From Monday, 26 October to Friday, 30 October 2026
- Language: fully taught in English

DESCRIPTION

This BIP is for researchers, teachers and other staff members of the HEROES Alliance that work in the field of Computer Science and/or Cyber Security and are interested in the unique Deggendorf approach of Technology Transfer Centers/our research campuses:

Since 2009, DIT has been successively establishing these special research facilities in the neighbouring districts in lower Bavaria and Oberpfalz.

Experts there develop special application-related solutions in close co-operation with high-tech companies. The symbiosis of scientific research and its commercial application is at the centre of this institutional work.

This close cooperation dynamizes the regional economy and sets new technological trends far away from urban areas. Companies benefit from access to DIT's laboratory and research capacities, while research interns and prospective graduates gain valuable industry contacts.

Participants will:

- Learn about the concept of our Technology Campuses (TC)
- Visit four campuses and explore cutting-edge technologies
- meet the TC- staff for exchange and discussions
- Develop in a workshop feasible regional solutions by customizing the blueprint of a TC to their own university landscape
- Build a network with DIT researchers and the participants for further HEROES purposes
- Learn about the company's approach to our TC – by visiting a company
- Discover the picturesque Bavarian Landscape
- Visit two beautiful Bavarian cities
- Gain Insights from academic and industry experts

Participating Technology Campuses:

TC Cham:

<https://www.th-deg.de/tc-cham-intelligent-robotics>

<https://www.th-deg.de/tc-cham-intelligent-production>

TC Freyung – Applied Computer Science and Bionics:

TC Grafenau – Digitalisation, AI and Big Data:

TC Vilshofen – Cyber Security, cryptographic engineering, embedded systems

Included for participants:

- 2 lunches
- 1 dinner
- All bus tours
- All onsite visits
- Company visit
- Entrance fees (museum etc)

Self organized: Hotel (DIT provides list), travels, meals other than mentioned

DEADLINES

registration deadline: 31 August 2026

FUNDING

- Physical mobility can be supported by an Erasmus+ scholarship provided by your home university. Please contact the International Office of your home university for more information.

> APPLICATION & CONTACT

To register please contact heroes@th-deg.de

> PARTICIPATING INSTITUTIONS

Host: Deggendorf Institute of Technology (DIT), Germany

Open to all HEROES partners, participants up to 30 in total = 4 per partner