Services for International Early Career Researchers

The university has set up a cross-faculty structure to support internationalization and to coordinate activities and high-ranking (post)graduate programs.

The Department of International Affairs: ISGS

As a one-stop office for international graduate and doctoral students, the ISGS provides a broad range of highly professionalized services for incoming European and third-country postgraduates and young researchers:

- Effective pre-departure communication
- Arrangements for accommodation & arrival
- Support & guidance in administrative issues
- Language & orientation courses
- Social and family services
- Social events (excursions, hiking tours, festivities)
- Professional skills workshops
- Industrial visits
- Career services
- Networking events
- Graduation Ceremony

Technology Transfer

Technische Universität Kaiserslautern and its partner research institutions offer highly professional services in the fields of technology transfer and patenting.

Department for Technology and Innovation (RTI)

RTI is a modern service center for business & science, offering:

- Technology consultancy
- Transfer of information
- Patenting services

RTI supports the dialog and the cooperation between TUK and industry. For companies it facilitates the access to TUK and its partner research institutes. Furthermore RTI provides information from the fields of technology, science & economy and helps to make patents and other industrial property rights accessible.

www.rti.uni-kl.de

Start-Up Office (Gründungsbüro)

The Start-Up office gives information and advice for university community members, including alumni, who are interested in setting up a company. It also provides workshops & trainings aimed at acquiring skills needed for setting up a company.

Postal Address

Technische Universität Kaiserslautern
Gottlieb-Daimler-Str. 47
67663 Kaiserslautern
Germany

Contact

Prof. Dr. Arnd Poetzsch-Heffter
Vice-President for Research and Technology
+49 (0)631 205 2202
+49 (0)631 205 4228
+49 (0)631 205 4095

Dr. rer. nat. Isabel Sattler
Central Office for Research and Promotion of Early Career Researchers
+49 (0)631 205 2273
+49 (0)631 205 3535
isabel.sattler@verw.uni-kl.de
www.uni-kl.de/FOREF

Dr.-Ing. Parya Memar
Department of International Affairs: ISGS
+49 (0)631 205 4998
+49 (0)631 205 3457
memar@isgs.uni-kl.de
www.uni-kl.de/international

www.uni-kl.de/international
www.gruendungsbueno.info

www.uni-kl.de
Technische Universität Kaiserslautern

TUK is a research-oriented university focusing on high-quality graduate education and applied research. The University’s field of research spans all the way from fundamental science to applied science, even including selected areas of R&D for industry. With its technological profile, the university has acquired an impressive international reputation. Hence, Kaiserslautern is recognized as one of the largest IT clusters in Europe. In addition to being the nucleus of the Science & Innovation Alliance Kaiserslautern, a local consortium of high-profile research institutions, the university has strong ties to national and international industries.

Departments:
- Architecture
- Biology
- Business and Economics
- Chemistry
- Civil Engineering
- Computer Science
- Electrical and Computer Engineering
- Mathematics
- Mechanical and Process Engineering
- Physics
- Social Sciences
- Spatial and Environmental Planning

www.uni-kl.de/en/research

Research & Doctoral Research Training

TUK offers two types of research centered doctorate/PhD programs that basically differ with respect on how to find your individual research project:
- Individual access
- Access via a structured program

Most doctoral candidates in Germany choose the individual access, where an university professor will supervise your dissertation individually. As an alternative you can apply for one of our structured programs you find below. Please note: not all of them offer a structured application process; sometimes you also will need to approach the professors individually to become member of such a program.

Structured PhD Programs
- Mathematics in Industry and Commerce
  www.mathematik.uni-kl.de/MIC
- Computer Science
  www.cs.uni-kl.de/en/studium/prom

Graduate Schools
- Mathematics as a Key Technology
  www.mathematik.uni-kl.de/en/organisation/graduate-school
- Commercial Vehicle Technology
  www.uni-kl.de/cvt

DFG* - Research Training Groups within Collaborative Research Centers

- SFB/TRR 88: Cooperative Effects in Homo- and Heterometallic Complexes (3MET)
- SFB 926: Component Surfaces Morphology on a micro scale
- SFB/TRR 175: The Green Hub
- SFB/TRR 185: Open System Control of Atomic & Photonic Matter (OSCAR)
- SFB/TRR 173: Spin+X - Spin Its Collective Environment
- SFB/TRR 195: Symbolic Tools in Mathematics & Their Application

www.uni-kl.de/en/research/coordinated-research/dfg-research-centres/

Projects funded by European Programs
- ERC Grants
  Marie-Curie Actions
- Integrated Projects

www.uni-kl.de/en/research/coordinated-research/eu-funded-collaborative-projects/

Profile Areas
- Advanced Materials Engineering (AME)
  https://www.uni-kl.de/ame/
- Complex Data Analysis in Life Sciences and Biotechnology (BioComp)
  https://www.uni-kl.de/biocomp/
- State Research Center for Optics & Materials Sciences
  (OPTIMAS)
  https://www.uni-kl.de/optimas/
- High Performance Center Simulation and Software Based Innovation
  https://www.leistungszentrum-simulation-software.de/en.html
- Network for the Promotion of Early Career Scientists
  (TU-Nachwuchsring)
  nachwuchsring.uni-kl.de

DFG - Research Training Groups within Collaborative Research Centers

www.uni-kl.de/en/research/coordinated-research/dfg-research-centres/

www.uni-kl.de/en/research/coordinated-research/eu-funded-collaborative-projects/

DFG* - Research Training Groups within Collaborative Research Centers

IRG 1830: International Research Training Group
Complex Membrane Proteins in Cellular Development and Disease

IRG 2057: Physical Modeling for Virtual Manufacturing Systems and Processes

www.uni-kl.de/en/research/coordinated-research/dfg-research-training-groups/

SNAPSHOT 2019

14,833 students enrolled
2,968 international students
109 study courses (bachelor, master, diploma, PhD)
213 professorships
1,467 academic, scientific staff (approx.)
€ 223,6 Mio. € budget (~70% state financed)
€ 60,9 Mio. € external third-party-funds

Technische Universität Kaiserslautern

The Science & Innovation Alliance Kaiserslautern is a multidisciplinary network that serves scientists and cooperation partners from economy and administration as a joint platform. Most partner institutes from research and research-oriented institutions are located next to campus.

Members of the Alliance - Related to Research:

Technische Universität Kaiserslautern www.uni-kl.de

University of Applied Sciences - Hochschule Kaiserslautern www.hs-kl.de

Fraunhofer Institute for Industrial Mathematics (ITWM)
www.iam.fraunhofer.de

Fraunhofer Institute for Experimental Software Engineering (ISEE)
www.isee.fraunhofer.de

German Research Center for Artificial Intelligence (DFKI)
www.dfk.de

Max Planck Institute for Software Systems (MPI SWS)
www.mpi-sws.org

Institute for Composite Materials (IVW) GmbH
www.ivw.uni-kl.de

Institute for Surface and Thin Film Analysis (IFOS) GmbH
www.ifos.uni-kl.de

Institute for Technology and Work (ITA) e.V.
www.ita-kl.de

Institute for Biotechnology and Drug Research (IBWF)
www.ibwf.de

more on: www.science-alliance.de

www.uni-kl.de