Visit of Karlsruhe Institute of Technology, Campus North

Information about visit program

Your visit program starts with a presentation of the main activities of KIT Campus North, followed by a tour on the premises of two km² in area, and a visit of two or three several scientific-technical installations:

- You can visit the Campus North from Monday to Friday between 9 a.m. and 4 p.m. For your visit you should take three hours at least.
- Groups should register for a visit about six weeks in advance, the number of persons should not exceed 45. Participants should not be younger than 16 years.

Please choose two or three scientific-technical installations for your visit:

**KIT Energy Center**

- **bioliq** – Process for the production of synthetic fuel from straw and other biomass feedstocks
- **TOSKA** – Large-scale facility to test superconducting magnets for nuclear fusion
- **Gyrotron** – Highest-performance microwave heater for nuclear fusion

**Hydrogen Test Center** – Test center for hydrogen safety research

**FR2** – Nuclear engineering exhibition in a former reactor hall

**PVA** – Radioactive waste vitrification facility (max. 12 people)

**Project Competence E** – Research fab for Li-ion batteries (stationary and mobile applications)

**Kit NanoMicro Center**

- **IMT** – Institute of Microstructure Technology – Exhibition of microsystems technologies
- **ANKA** – Large facility for the generation of synchrotron radiation

**Kit Climate and Environment Center**

- **BRENDA** – Test facility for the combustion of biomass and residue-derived fuels

**Kit Elementary Particle and Astroparticle Physics Center**

- **KATRIN** – Large experiment to measure the mass of the neutrino
- **GridKa** – German node of the world computer for particle physicists

**Contact**

Karlsruhe Institute of Technology
Katharina Daub
Public Relations and Marketing (PKM)
76344 Eggenstein-Leopoldshafen, Germany

Phone: +49 721 608-29055
Fax: +49 721 608-25080
E-mail: katharina.daub@kit.edu
www.pkm.kit.edu/english/guided_visits.php