You and Fraunhofer FHR

Bright minds wanted

Find the contaminant in a chocolate bar. Detect airpockets in plastics and hollow spaces in adhesions. With radar and high-frequency technology you can make the invisible visible or autonomous driving safer. Or even detect satellites and space debris. At Fraunhofer FHR we are researching these and many other exciting topics. For this, we are looking for smart people from the fields of electrical engineering, physics, mathematics, computer science and similar disciplines.

We look forward to your application - take a look at our current vacancies:

Fraunhofer FHR – facts, figures, data

- Budget: €54 mil
- Employees: more than 400
- Cooperations: joint research groups at RWTH Aachen University, Ruhr University Bochum and Koblenz University of Applied Sciences - RheinAhrCampus Remagen

Contact

Recruiting & HR
Natascha Pieritz, +49 151 67775414
personal@fhr.fraunhofer.de
www.fhr.fraunhofer.de/career

Good reasons to choose Fraunhofer FHR:

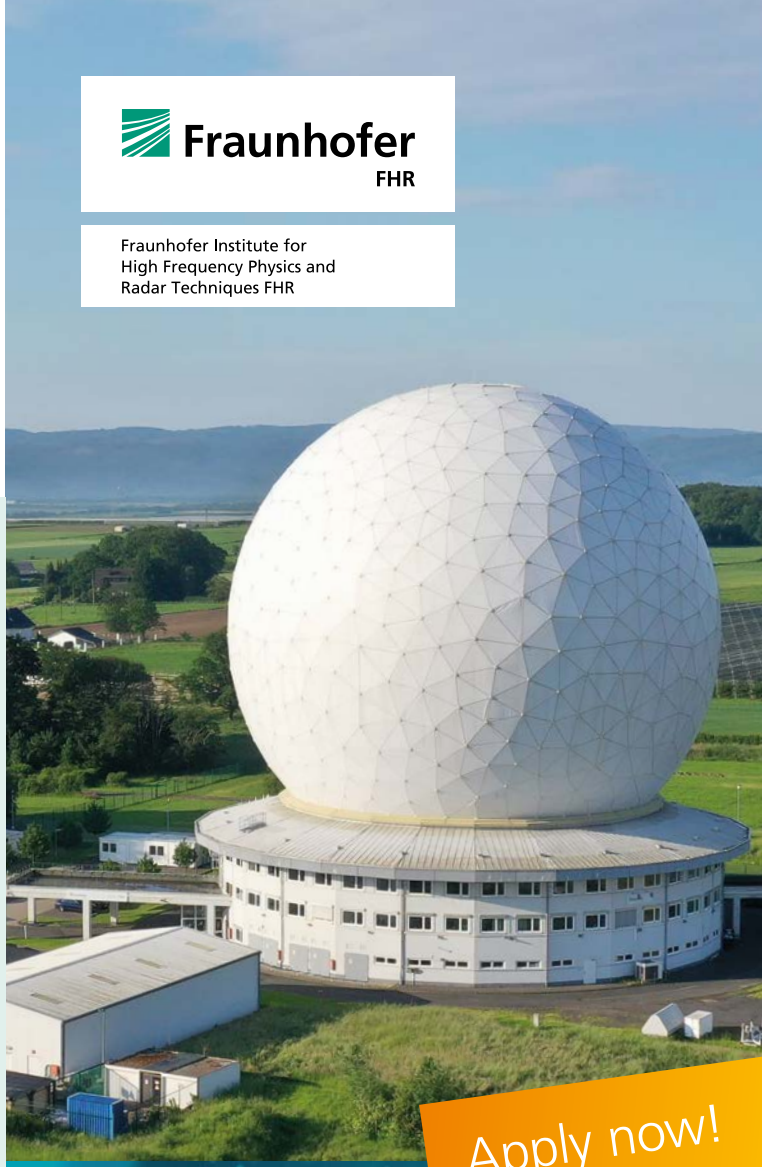
- Collegial, international environment
- 30 vacation days and additional days off
- Company pension, job ticket etc.
- Exiting research and development projects
- First-class equipped research facility
- Flexible working times
- Canteen and shopping facilities nearby
- Performance related renumeration components
- Cooperation with industry
- Sports and health offers

2. PLATZ
Attraktivste Arbeitgeber 2024
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FRAUNHOFER-GESELLSCHAFT
by Natural Sciences Students

Fraunhofer FHR

Fraunhofer Institute for High Frequency Physics and Radar Techniques FHR



Apply now!

Your Future at Fraunhofer FHR

We keep your career on our radar



About Fraunhofer FHR

As one of the largest radar institutes in Europe, the Fraunhofer Institute for High Frequency Physics and Radar Techniques FHR has been working on the refinement and new development of radar technology for over 60 years.

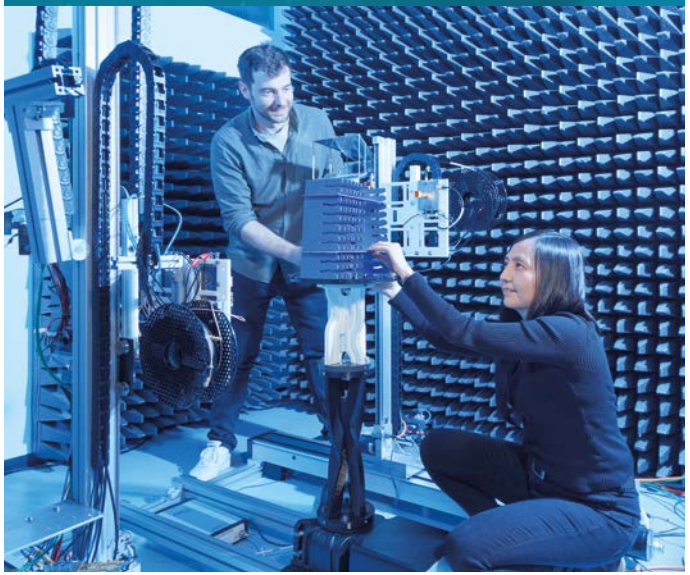
We develop concepts, processes and systems for electromagnetic sensor technology, combined with new methods of signal processing and innovative technologies from microwave to terahertz frequency. In 2023, we have restructured ourselves along our three main fields of application:

- Industrial Hight Frequency Systems (IHS)
- Multifunctional RF- and Radar-Systems (MFR)
- Radar for Space Situational Awareness (RWL)

With our Project Management Office and tailor-made administrative structures, we develop precise products and efficient projects together with companies and for public institutions.

We welcome applications

- Internships or student assistants
- Bachelor's/Master's Thesis up to PhD
- Scientific experts (with or without PhD)
- Professionals



Your Doctorate at Fraunhofer FHR

Fraunhofer FHR works closely with national and international colleges and universities in an excellent research network. Several professors at our institute are available to supervise your doctoral thesis. Depending on the topic, we also support doctorates at other inter-/national universities.

- Direct access to college and university
- Ideal working and research conditions to promote your scientific career
- Project activities guarantee build-up experience in industry-related work

After working as a student assistant, I completed my doctorate at FHR and am now passing on my research experience here.«

Dr. María A. González-Huici
Head of Signal Processing & Algorithms

FHR-Features

- Space observation radars TIRA and GESTRA
- Digital and analog PCB manufacturing technology and several anechoic chambers
- Vehicles, drones and ultralight aircraft with radar systems