

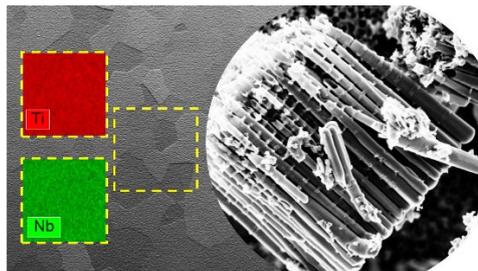
The Leibniz Institute for Solid State and Materials Research Dresden (IFW Dresden) is a non-university research institute and a member of the Leibniz Association. The IFW employs approximately 600 people and one focus is on the training of young scientists besides enhancing fundamental and applied research development. At the highest international level, the IFW operates modern materials science on a scientific basis and makes the obtained results useful for the economy. The complex and interdisciplinary research work is carried out within the IFW by five scientific institutes, which are supported by a highly developed technical infrastructure. The IFW supports its employees in reconciling work and family life and regularly submits to the berufundfamilie® audit.

Further information at: <http://www.ifw-dresden.de>.

## Student Assistant Position (m/f/d)

The Institute of Complex Materials (IKM) of the Leibniz Institute for Solid State and Materials Research – IFW Dresden – is now offering a position for a student assistant in the research group of “Chemistry of Functional Materials”.

Titanium and its alloys are attractive biomedical materials due to their excellent biocompatibility, mechanical and corrosion properties. We are aiming at the development of new metastable titanium-based alloys for orthopedic and dental implants. As part of the team, you will contribute to the structural, mechanical and electrochemical characterization of the novel materials and to the development of innovative chemical surface treatments.



As a candidate (m/f/d), you study in the field of materials science, chemistry or chemical engineering and you have fundamental knowledge in metallic materials and their property characterization. Our interdisciplinary team consists of experts in the fields of metallurgy, materials science and chemistry. We are looking for talented people to join us. The ability to work in an international team is strongly required. The institute promotes the professional equality between all genders. In science, the IFW Dresden would like to increase the proportion of woman. Qualified women are therefore explicitly invited to apply. Equally qualified handicapped applicants will be given preference.

If you are interested in the position, please send your application (in English or German) including a cover letter with CV and copies of certificates and other relevant material (if applicable) citing the **reference number 052-21-3310** as a single pdf file (other formats will not be accepted) to the following email-address:

[bewerbung@ifw-dresden.de](mailto:bewerbung@ifw-dresden.de).

The position is open as long as the announcement is online.

Please contact Marina Roshchina ([m.roshchina@ifw-dresden.de](mailto:m.roshchina@ifw-dresden.de)) for more information.

You can also ask for a bachelor, master's or diploma thesis in our group.