

# 招聘英才

德国德累斯顿工业大学 | 机械科学与工程学院 | 材料科学研究所

## 空缺职位

助理研究员 / 研究小组组长

## 研究领域

环境纳米技术领域

## 工作期限

3 + 3年

## 职位薪水

4419 欧元 - 6258 欧元 / 月

## 工作地点

德国 德累斯顿工业大学

## 学术活动

开发具有纳米级，在复杂性新型材料和部件的创新战略；取得进一步的学术资格；

## 工作内容

与内部和外部的学术和工业伙伴合作；在环境纳米技术领域开展科学研究工作；担任教学教职；参与融洽第三方资金；

联系人：中国中心 樊雨



## 需要提交的申请材料

1. 优秀的大学学位，拥有自然科学或工程科学博士学位为佳；
2. 优秀的英文口语和书面交流能力；
3. 详细的简历和动机信，包括出版的完整研究清单和链接；
4. 推荐信；（两封+）
5. 以往研究的详细陈述（2页+），包括在纳米环境技术领域；
6. 关于德累斯顿工业大学材料科学，纳米科学研究环境，和德累斯顿的科学和工业环境的探讨（2页+）；

请将所有申请材料集中在一份 **PDF** 文档内





## Research Associate and Group Leader

---

**Tasks:** Scientific research work in the field of Environmental Nanotechnology in cooperation with internal and external academic and industrial partners; participation in the acquisition of third-party funding and in the teaching activities of the chair.

in the field of Environmental Nanotechnology. The position starts **at the next possible date** and is limited for an initial period of 3 years with the option of extension to a maximum of 6 years. The period of employment is governed by the Fixed Term Research Contracts Act. The position aims at obtaining further academic qualification (e.g. habilitation thesis).

## Technische Universität Dresden

Faculty of Mechanical Science and Engineering

The Institute of Materials Science

Chair of Materials Science and Nanotechnology

The scientific activities of the Chair of Materials Science and Nanotechnology are concerned with the development of innovative strategies for novel materials and components with intrinsic complexity on the nanoscale. Biological complexity provides optimal approaches for the bottom-up design of novel materials.

**Requirements:** excellent university degree, preferably with a PhD degree in Natural or Engineering Sciences. We are looking for a first-class scientist with excellent verbal and written communication skills in English who wants to make a mark in science.

Applications from women are particularly welcome. The same applies to people with disabilities. Please submit your comprehensive application including the usual documents and a letter of motivation; detailed research statement of approx. 2 pages, in which the scientific environment at the Chair of Materials Science and Nanotechnology, at TU Dresden and in the scientific and industrial landscape in Dresden is also discussed; detailed CV with complete list of publications in the form of a ResearcherID link; at least two letters of recommendation.