

The Laser Zentrum Hannover e.V. (LZH) is a leading institute in the field of applied laser research. Approximately 250 employees carry out basic and applied research and develop solutions for the industry. The Food and Farming Group of our Biomedical Optics Department invites applications for a

Scientific assistant (m/f/d)

Field of study: mechanical engineering, mechatronics, computer science (or comparable field of study)

The Food and Farming group is involved in several projects on the subject of weed control with the aid of lasers. As part of our research and development activities, we offer a position for a scientific assistant as well as the possibility to conduct a thesis in the field of image processing and plant recognition.

Main tasks:

- Design of components and assemblies (for e.g. 3D-printing)
- Programming (computer vision algorithms, GUIs, device controls and sequences, figures/diagrams)
- Further assisting work in laboratory and office

Job requirements:

- Knowledge and experience in CAD-Programs
- Knowledge and experience in Python
- Independent, goal-oriented and reliable way of working

Start of work:

- Immediately or by arrangement

The job requirements are not mandatory. Applications that do not meet all job requirements will also be considered.

Severely disabled applicants with equal qualification will be given particular consideration.

The LZH emphasizes gender equality.

Please send your application to:

Laser Zentrum Hannover e.V.
Lorenz Lünsmann
Hollerithallee 8
30419 Hannover
Tel.: +49 (0)511-2788-362
E-Mail: l.luensmann@lzh.de

Note on data protection in applications and in the application process

The LZH collects and processes the personal data of applicants for the purpose of processing the application process. The processing can also be done electronically. This is especially the case if an applicant submits the corresponding application documents by electronic means, for example by e-mail.

If the LZH concludes a contract of employment with an applicant, the transmitted data will be stored for the purpose of executing the employment relationship in compliance with the statutory provisions. If no contract of employment with the applicant is concluded by the LZH, the application documents will be deleted six months after the announcement of the rejection decision, provided that deletion does not conflict with any other legitimate interests of the LZH. Other legitimate interest in this sense, for example, a burden of proof in a procedure under the General Equal Treatment Act (AGG).

By submitting a postal or electronic application for a position advertised by the LZH or academic work, the applicant agrees to the electronic and non-electronic processing of his / her data.

Further information can be found in our privacy policy at <https://www.lzh.de/en/data-protection-notice>.