

Position Opening

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The Chair of functional materials for medicine and dentistry at Julius-Maximilians-Universität Würzburg (JMU), Germany, is inviting applications for a

Project Staff Position (f/m/d)

The position will be available to start as soon as possible and will be fixed term for an **initial period of 1 year** starting with date of employment. The position is **part time (50%)**. Remuneration will be based on the collective agreement for the public service of German federal states (Tarifvertrag für den öffentlichen Dienst der Länder, TV-L).

Duties/responsibilities:

- Development of new Bioprinters including software and hardware
- Responsibilities for the bioprinting infrastructure including maintenance, calibration and updating of existing printers
- Supervision of printers
- Inductions to new staff

Qualifications:

- A master's degree in biology, engineering, robotics, mechatronics or related subjects
- Experience with development of 3D printers
- Experience with 3D Bioprinting
- Knowledge with software and hardware for 3D Bioprinting
- Experience with CAD Drawing
- Programming skills in Java, C, C++

What we offer:

- Modern and advanced infrastructure at the FMZ and the CPL
- A highly dynamic and motivated environment
- An open culture of support, integration and convergence
- Possibilities to evolve an own field of research and scientific profile and visibility

The JMU aims to reduce the underrepresentation of women and therefore explicitly encourages qualified women to apply.¹

Severely handicapped applicants will be given preferential consideration in the case of broadly equal suitability, ability and professional achievements.

Please send your convincing application and supporting documents - preferably by email – to

andrea.ewald@uni-wuerzburg.de

The closing date for applications is 15.08.2026.

Please do not send any original documents to us; only send photocopies. As we need to save costs, we will not be able to return your documents to you. They will be shredded shortly after a hiring decision has been made. If you enclose a postage-paid return envelope, we will return your application documents to you three months after a hiring decision has been made.