

The Max Planck Institute for Biology Tübingen is a world-renowned research institute of the German Max Planck Society. The Department “Microbiome Science” of Prof. Dr. Ruth E. Ley is studying the evolution of host-microbial interaction. To complete our international team we are seeking a



## Research Technician (m/f/d)

### Job Description:

Your work will entail the organization and processing of human biological specimens obtained as part of two studies in the department that aim to investigate how fever and cancer immunotherapies influence the microbiome. Subsequent analyses will be performed using standard and advanced techniques in molecular biology and microbiology. Tasks may include performing PCR, nucleotide extractions from tissue and microbial cultures, next generation sequencing library preparation, and culturing anaerobic bacteria and archaea. You will work under both S1 and S2 safety levels, in which you will be fully trained at the MPI. Your work will also include routine maintenance and organization of the laboratory, and assisting with the maintenance and ordering of supplies. Your work will be part of various new and ongoing research projects in a fast-paced and diversified work environment.

### Qualifications:

Applicants should be i) highly motivated ii) able to complete tasks independently iii) work effectively with other members of the department. Applicants should have previous experience with standard techniques of molecular biology (e.g., pipetting, DNA and RNA extractions, PCR, gel electrophoresis), microbiology (e.g., sterile technique), and with common office productivity programs (e.g., Microsoft Office). Applicants should hold a degree as technician or equivalent. Fluency in either German or English is required.

### Contract:

The position is available immediately. Candidates will be offered a limited contract of two years. The salary and benefits are based on the German TVöD guidelines (TVöD Bund).

Applicants should submit their documents (in PDF form) including a cover letter describing their interest in this position, a CV, certificates, etc. through our application portal <https://jobs.tue.mpg.de/jobs/161> by **February 21st, 2022**.

Applications should be written in English, although we will accept applications in German. Please note that we can only accept applications submitted electronically through the application portal.

The Max Planck Society is an inclusive, equal opportunity employer. Individuals with disabilities will be given priority, assuming equal qualifications and are thus encouraged to apply.

For questions pertaining to the position, please contact Dr. Jillian Waters (✉ [jillian.waters@tuebingen.mpg.de](mailto:jillian.waters@tuebingen.mpg.de)). For questions about the online job portal, please contact Karin Klein (✉ [karin.klein@tuebingen.mpg.de](mailto:karin.klein@tuebingen.mpg.de)).

For more information about our institute please visit our website:  
<http://www.eb.mpg.de/>

