



LUDWIG-
MAXIMILIANS-
UNIVERSITÄT
MÜNCHEN

MAX VON PETTENKOEFER-INSTITUT
LEHRSTUHL MEDIZINISCHE MIKROBIOLOGIE UND
KRANKENHAUSHYGIENE



The Max von Pettenkofer Institute - Chair of Medical Microbiology and Hospital Epidemiology - of the Ludwig Maximilians Universität München invites applications for a position as a

Postdoctoral scientist TV-L E13 (100%)

available from now on.

The applicant will join the team of Professor Sebastian Suerbaum at Max von Pettenkofer Institute of LMU Munich. The group uses a combination of genetic, genomic and biochemical approaches to study the population biology, evolution and pathogenesis of gastrointestinal infections with a special focus on the carcinogenic gastric pathogen *Helicobacter pylori*.

The position is initially limited to two years, with a perspective of prolongation. Applicants must have completed their studies in life sciences with a doctoral degree.

Furthermore, we expect applicants to be highly motivated, to have excellent communication and interpersonal skills and to like working in a team. Preference will be given to candidates with documented experimental skills in the area of molecular microbiology and experience in handling pathogenic bacteria. NGS/bioinformatics capabilities are likewise very welcome. Important publications: F. Ailloud *et al.*, FEMS Microbiol. Rev. 2021; S. Bubendorfer *et al.*, Nat. Commun. 2016; F. Ailloud *et al.*, Nat. Commun. 2019; F. Ailloud *et al.*, Commun. Biol. 2023; Malfertheiner, ... Suerbaum. Nat. Rev. Dis. Primers 2023.

The position provides the opportunity to study one of the most exciting and medically relevant bacterial pathogens as a member of an international team that is highly recognized in the field. Our newly refurbished and climatized labs are situated in Munich city center (close to Sendlinger Tor).

LMU promotes the professional development of women. Therefore, we especially welcome applications from women. In case of equal aptitude, handicapped applicants will be preferred.

Please send your complete application (CV, certificates, list of publications, letter of motivation, and two references/reference letters) by email (single pdf file not exceeding 10 MB) **before March 31, 2024** to:

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