The **Centre for Infectious Diseases, Parasitology** at Heidelberg University Hospital, Germany (Victoria Ingham, Ph.D.), invites applications for a

Research Technician

[in full time on a temporary contract from Sep. 2022 until Dec. 2025]

Your tasks:

- Maintenance of *P. falciparum* cell cultures for infectious mosquito feeds
- Mosquito husbandry and maintenance of insecticide resistance through application of insecticide pressure and colony quality control through routine PCR/qPCR
- Responsible for providing technical assistance to members of the group.
- Organisation of the laboratory – this includes but is not limited to ordering of stocks for the laboratory and insectary, contacting external suppliers for equipment services and similar and speaking to internal services where necessary.

Your profile:

- Technical degree as a research technician (MTA, BTA etc.) or equivalent (undergraduate degree)
- Prior experience in laboratory organization and lab work is necessary,
- Previous experience in cell culture, PCR and qRT-PCR is desirable.
- Insect and animal handling is desirable but not essential.
- Advanced skills in software suites such as Microsoft Office and GraphPad.
- Ability to work reliably, efficiently and independently.
- Experience in extensive lab book/note keeping.
- Willingness to work in an international and highly collaborative team of scientists.
- Flexibility to work Saturday (half days) on a rota system.
- Excellent communications skills in English and near-fluency in German.

Contact & Application:
Salary and social benefits will be in accordance with the German labor laws (TV-UK).

Complete applications (including CV, the respective graduation certificates and references) should be submitted to the e-mail address listed below until end of July.

E-mail: jobs.para@med.uni-heidelberg.de

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