The Professorship for Parasitology/Zoonoses (Prof. Dr. Franco Falcone), Institute for Parasitology, Faculty of Veterinary Medicine invites applications for a full-time position of a Postdoctoral Scientist

The position is available as of September 1st, 2019. The position is funded according to § 2 WissZeitVG and § 65 HHG with the opportunity of own scientific training.

Doctorate scientific employees are – unless the allowed maximum duration of a temporary employment is exceeded – generally employed for an initial duration of 3 years with a possibility of extension for an additional 3 years, if the above-mentioned requirements are fulfilled.

Applications are invited for a Research Associate position at the Justus-Liebig University of Giessen to work on the development of protein kinase inhibitors as new drugs against Schistosomiasis, a neglected tropical disease affecting more than 200 Mio individuals worldwide.

The project is in collaboration with the Fundação Oswaldo Cruz (Fiocruz) in Belo Horizonte (Brazil) and includes mutual visits. The successful applicant should have a PhD and a background in a Life Science discipline or Veterinary Medicine. It is a particular need for this project that the candidate has a strong background expertise in molecular biology, substantial experience with expression of recombinant proteins using insect cell lines (baculovirus-system) and HEK293 cells grown in suspension. Substantial experience with recombinant protein purification using chromatographic techniques (ÄKTApurifier) is a prerequisite, as is experience with measurement of enzymatic activity of protein kinases, in particular using fluorescence anisotropy. Experience with use of docking and structural analysis/visualisation software e.g. GOLD, UCSF Chimera, Phyre2 or other docking software is highly desirable. Good English- and PC-literacy are necessary.

Justus Liebig University Giessen is seeking a larger percentage of women in academia; therefore, qualified female researchers are especially encouraged to apply. The university sees itself as a family-friendly university. Applicants with children are most welcome.

Please send your application (no e-mail, please) stating the applications number 438/10 with the usual documents until August 5th, 2019 to the President der Justus-Liebig-University Giessen, Erwin-Stein-Gebäude, Goethestrasse 58, 35390 Giessen, Germany. Applications from disabled people of equal aptitude will be given preference. Please only submit copies of your application documents without document files or folders, as they cannot be returned after the application procedure is completed.