The Interfaculty Institute of Microbiology and Infection Medicine of the University of Tübingen is Germany’s foremost interfaculty and interdisciplinary institute researching bacterial physiology and pathogenesis, as well as novel antiinfectives. Its Section of Cellular and Molecular Microbiology, lead by Samuel Wagner, focuses on elucidating virulence-associated transport processes of bacterial pathogens by a multi-disciplinary approach, including genetics, biochemistry, and proteomics.

Currently, a two year-funded postdoc position is available on:

**Target validation of a central regulator of Salmonella pathogenicity**

The successful candidate will drive a translational, highly collaborative research program to elucidate the mode of action of a small molecule inhibitor that we recently discovered. The project is embedded in a consortium funded by the Baden-Württemberg Foundation and by the German Center for Infection Research (DZIF), comprising structural and computational biologists, biochemists, medicinal chemists and a product development unit.

We are looking for a highly motivated, goal-oriented candidate with a strong background in bacterial genetics and regulation, excellent communication skills and a collaborative mindset.

The successful candidate will enjoy working in a microbiology-strong environment at the University of Tübingen featuring the Cluster of Excellence “Controlling Microbes to Fight Infections” and the German Center for Infection Research.

Please submit your application to Samuel Wagner by August 31, 2019.

For further information please contact:
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