The Johann Wolfgang Goethe University Frankfurt am Main is one of the largest universities in Germany with around 48,000 students and around 5,000 employees. Founded in 1914 by citizens of Frankfurt and since 2008 again in the legal form of a foundation, Goethe University has a high degree of independence, modernity and professional diversity. As a full university, the Goethe University Frankfurt offers over 100 courses on five campuses in a total of 16 departments and at the same time has an outstanding research strength.

The Cluster Project ENABLE - Unraveling mechanisms driving cellular homeostasis, inflammation and infection to enable new approaches in translational medicine is a newly established interdisciplinary research network which has been initiated jointly by the Goethe University Frankfurt, the Frankfurt Institute for Advanced Studies, the Fraunhofer Institute for Translational Medicine and Pharmacology, the Georg-Speyer-Haus and the Max Planck Institute of Biophysics. The network recently received funding from the State of Hesse and is looking to recruit

5 technology-oriented postdoctoral scientists (m/f/d)
(E 13 TV-G-U, full-time)

as soon as possible to work on projects in the fields of biologics, chemical biology, cellular and phenotypical screening, proteomics, genomics and computational sciences.

Positions are initially limited to two years. There is the possibility of subsequent employment. The salary grade is based on the job characteristics of the collective agreement applicable to Goethe University (TV-G-U).

We seek ambitious and highly motivated technology-oriented postdoctoral researcher to work on ENABLE projects within the established technology platforms. ENABLE projects focus on the areas of cellular homeostasis, infection and inflammation and cover the complete range from molecular mechanisms to translational clinical science and economic analysis. ENABLE is well embedded in the excellent research infrastructure at the participating university and research institutions; all participating sites offer access to state-of-the-art technologies, well-equipped laboratories, a vibrant scientific exchange and an internationally competitive scientific training program. For overall information to the Cluster Project, candidates can visit www.enable-frankfurt.de.

Candidates should hold a PhD (or equivalent) in a Life Science-related discipline with strong background in biochemistry, cell biology or molecular biology or similar areas such as biostatistics, bioinformatics, informatics or applied mathematics. A record of relevant peer-reviewed publications, high interest in academic research, high-level analytical thinking, and team-oriented personality with good communication skills are mandatory. Very good written and spoken English is expected. Work experience in industry is advantageous but not strictly required.

The University advocates equality between women and men and therefore urges women to apply. People with disabilities with the same qualifications are given priority.

Candidates send their application within four weeks after the publication of this advertisement in a single pdf-file including cover letter, CV, scanned academic degrees, list of publications and two references with contact details to Prof. Dr. Ivan Đikić, Institute of Biochemistry II, Department of Medicine, University Hospital of Goethe University, Bldg 75, Theodor-Stern-Kai 7, 60590 Frankfurt am Main. Please send electronic applications to ibc2@uni-frankfurt.de.

Please do not send any original documents as the application documents will not be returned. Travel and application costs cannot be reimbursed.