The Đikić lab "Molecular Signaling" at the Institute of Biochemistry II, Medical Faculty at Goethe University Frankfurt invites applications for

3 Postdoctoral positions (f/m/d, EG13 TV-G-U, 100%)

to study diverse aspects of **remodeling of the endoplasmic reticulum (ER) via ER-phagy** pathways. The positions are to be filled as soon as possible and are limited to 2 years with the option of extension.

Within the framework of the ERC Advanced Grant "ER-EMODEL" funded by the European Research Council we want to investigate the dynamic process of ER remodeling and decipher how deregulation of ER-phagy pathways results in development of human diseases such as neurodegeneration and infection.

We are looking for outstanding and ambitious scientists with interdisciplinary experience and a PhD degree in natural sciences. Candidates should have an extensive background in one of the following disciplines: cell biology, biochemistry, proteomics, biophysics, and/or advanced microscopy.

We offer challenging jobs in a highly collaborative, multidisciplinary and international team, embedded in the excellent scientific environment of the Institute of Biochemistry II at Goethe University's Medical Faculty, a salary according to TV-G-U, internal and external training for professional development, the compatibility of family and career and a free ticket to public transport within the state of Hesse (*LandesTicket Hessen*).

Formal electronic applications, summarized in one PDF document including a cover/motivation letter and CV (naming contact data for 2-3 referees), should be addressed to Prof. Dr. Ivan Đikić under <u>ibc2-bewerbung@uni-frankfurt.de</u> referencing **ER1023**. Travel and application expenses cannot be reimbursed. More information: <u>https://biochem2.com/research-group/molecular-signaling</u>.

The University is committed to gender equality and therefore strongly encourages women to apply. People with disabilities are given priority, if they are equally qualified. In the summer of 2005, Goethe University was awarded the basic certificate for the family-friendly university audit. Great importance is attached to the family-friendly organization of university work contexts. Career re-entry after parental leave is encouraged. Jobs are generally divisible as long as the tasks do not conflict with this. The limitation of the contract is based upon the regulations of the "Wissenschaftszeitvertragsgesetz" in conjunction with the "Hessischen Hochschulgesetz".