

The Goethe-University Frankfurt, positioned among the top international research universities, offers a wide variety of academic programs, a diverse group of research institutes, and a focus on interdisciplinary approaches to solving complex problems. Today, the Goethe University is the only university in Germany that enjoys significant public funding alongside administrative autonomy and the ability to create a private endowment. Situated in Germany's most cosmopolitan and international city, the university attracts a diverse body of students and researchers from around the world and is with about 46.000 students and 4.600 employees the biggest university in Hessen.

At the Institute of Molecular Bioscience at Faculty of Biosciences of the Goethe University in Frankfurt, Germany, group of Prof. Dr. C. Büchel a

**PostDoc position (m/f/d)  
(E13 TV-G-U)**

is available for three years starting the earliest on **16.03.2022**. The salary grade is based on the job characteristics of the collective agreement (TV-G-U) applicable to Goethe University.

The position is in the group of Prof. Dr. C. Büchel working on plant cell physiology, with focus on the physiology, biochemistry and molecular structure of proteins of the thylakoid membrane and those working in photoperception in plants and diatoms. Photosynthesis of the organisms is studied by physiological and biochemical techniques common in photosynthesis research, as well as by methods in molecular biology. Special focus is on spectroscopy, where also a range of regional and international co-operations exists.

We are looking for a candidate with diploma or master's degree and a PhD in Plant Biochemistry, Plant Physiology or Biophysics related to the topics of the group. The ability to carry out independent scientific research projects is required and the successful candidate will have to apply for own grants. We are looking for a highly independent researcher with a high degree of flexibility and motivation and excellent language skills in English. In accordance with the regulations of the University, the PostDoc will have to teach in the Bachelor and Master courses of the Institute; thus, a basic knowledge of German is useful.

The University promotes equal employment opportunities between men and women and supports the employment of disabled persons. Qualified women or persons with physical disabilities are therefore strongly encouraged to apply and will be given preference in case of appropriate qualifications and aptitudes.

Applications including a publication list and a letter of reference should be sent **until 30.11.2022** in one PDF-file to Prof. Dr. C. Büchel, Institut für Molekulare Biowissenschaften, C.Buechel@bio.uni-frankfurt.de