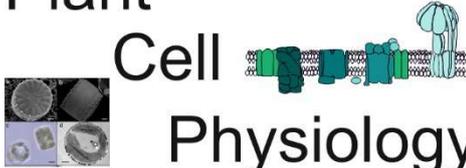


# Plant Cell Physiology



In the group of **Plant Cell Biology** (Prof. Dr. C. Büchel) at the Institute of Molecular Bioscience of the **Department of Biosciences** of the Goethe-University Frankfurt am Main there is a position as

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

available for three years starting earliest on **01.10.2022**. The salary grade is based on the job characteristics of the collective agreement applicable to Goethe-University (TV-G-U).

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

**Requirements:**

We are looking for a candidate with a completed scientific university degree (diploma or master) and a PhD in Plant Biochemistry, Plant Physiology or Biophysics related to the topics of the group. The position offers the possibility to carry out scientific research projects independently and the successful candidate should 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 carry out administrative tasks and 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.

Please send your application including a publication list and a letter of reference **until 31.05.2022** in one PDF-file to Prof. Dr. C. Büchel, Institute for Molecular Biosciences, [C.Buechel@bio.uni-frankfurt.de](mailto:C.Buechel@bio.uni-frankfurt.de).