

**Link to German original:**

<https://www.uni-due.de/karriere/stelle.php?kennziffer=619-23>

**Location**

Campus Essen

**Application area**

Faculty of Biology

**Curator (f/m/d, No. 619-23)**

EG 14 TV-L

The Central Collection of Algal Cultures (CCAC) is one of the largest living culture collections of microalgae worldwide. Embedded in the strategic research area “Water Research” at UDE, the CCAC team maintains this resource and serves research and teaching activities at UDE and beyond by delivering algal cultures, engaging in collaborations, and providing consultation. The algal collection actively participates in research projects.

**Start of employment**

as soon as possible

**Duration of employment**

permanent

**Working time**

39 h 50 min (100%)

**Your main tasks**

- You lead a team of two technical assistants, and coordinate and optimize the internal processes of the collection (maintenance, internal task distribution, scheduling)
- You maintain contact with customers and cooperation partners of the algal collection, advising them on orders and potential collaborations.
- As a member of faculty committees and in close collaboration with water research working groups in the Faculty of Biology, you are involved in shaping the strategic orientation and scientific networking of the algal collection.
- You prepare scientific collaborations and organize, coordinate, and lead them as a member of a collaborative team (Water Research of the Faculty of Biology, Center for Environmental and Water Research): e.g., by mentoring, possibly supervising thesis works; establishing methods; researching funding opportunities; supporting the preparation and coordination of CCAC-related grant activities and project reports; writing scientific publications.

- You represent the CCAC at scientific conferences and coordinate the external presentation of the collection (development of the website, informational materials, etc.).
- Additionally, you are involved in the implementation and execution of teaching activities and administrative tasks.

### **Your profile**

- Completed Ph.D. in Biology, including relevant publications, required.
- Scientific experience in algal or cyanobacterial research or at least in aquatic biology, protistology, or botany, ideally supported by relevant publications, is desirable.
- Experience in science management and with research proposals is advantageous; interest in the same is required.
- Experience in applied algal research or algal biotechnology, or in phycolgical teaching, is advantageous.
- Knowledge of legal frameworks for handling biological resources (especially species protection regulations and regulations for the protection of genetic resources) is advantageous.
- Fit and complementarity with the research focuses of the Faculty of Biology.
- Interest in thematically and taxonomically broad interdisciplinary research and in science management is required.
- Excellent communication skills, including very good German and English language skills in writing and speaking, are required.
- Motivation, flexibility, creativity, self-responsibility, and teamwork.

### **We offer you**

- A diverse, varied area of responsibility in a vibrant work environment in a research-intensive setting with international exchange.
- An interesting, responsible position with significant potential for shaping developments in research and research transfer.
- A discrimination-free working environment with respectful, appreciative collaboration.
- Family-friendliness through childcare and advice for your caregiving responsibilities.
- A broad range of continuing education opportunities, individual onboarding.
- Very good public transportation connections and free parking.
- Attractive sports and health offerings (university sports).
- The option of working from home.

### **Application deadline**

2024-01-08

### **Code number**

619-23

### **Application**

Please send your application with the usual documents, stating the reference number 619-23, to Prof. Florian Leese, University of Duisburg-Essen, Faculty of Biology, 45117 Essen, E-Mail [dekan-biologie@uni-due.de](mailto:dekan-biologie@uni-due.de).

### **Information about the job**

Information about the hiring institution can be found at:

<https://www.uni-due.de/biologie/>

<https://www.uni-due.de/biologie/ccac/>

<https://www.uni-due.de/wasserforschung/>

<https://www.uni-due.de/zwu/>