

**The Cluster of Excellence on Cellular Stress Responsens in Aging-Associated Diseases (CECAD) at the University of Cologne**

## **Kustodin/Kustode**

### **Scientist in Administrative Function**

The positions is immediately available and permanent with a weekly working time of 39,83 hours (100% position) The salary is based on the German E14 TV-L scale if terms and conditions under collective bargaining law are fulfilled.

One main topic of the research in CECAD is the function of mitochondria in the development of disease and during aging. When mitochondria experience stress or when dysfunction occurs, they send signals to the cell nucleus, which launches different types of adaptive cell responses. Transcription factors are activated and stimulate the expression of specific sets of genes, whose products enable the cell to adapt to the changes. The scientists aim to understand this signaling cascade in detail.

We are seeking a proactive and service-oriented team player with excellent interpersonal and organizational skills. The candidate will act as the interface between science and administration and therefore be involved in all administrative tasks related to scientific projects aiming at the function of mitochondria in the development of disease and during aging, including management and application of grants as well as the management of animal experiment proposals. Administrative support of independent junior groups working in the CECAD Research Center on related fields is expected. The candidate must hold a doctorate degree (PhD) in biology, biochemistry or equivalent. Experience in work with mitochondria in murine model systems and cell culture is advantageous. Due to the main focus of the scientific projects the candidate must hold a FELASA C certificate. Experience with writing and administration of animal experiment proposals according to the requirements of the Tierschutzgesetz and Versuchstierverordnung is indispensable. Due to the necessary dealing with administrative documents fluency in English as well as German is essential. The candidate must meet the experimental requirements to be installed as biological safety officer and radiation protection commissioner (minimum of 3 years experimental work with 3H, 14C, 35S, or 32P, respectively). Already having participated at the required courses would be advantageous

The University of Cologne is an equal opportunities employer. Applications of women are thus especially encouraged; applications of disabled persons will be given preferential treatment to those of other candidates with equal qualifications.

Interested applicants are requested to send their documents in a single pdf-file **by July 3rd, 2016** to [b.kisters@uni-koeln.de](mailto:b.kisters@uni-koeln.de) .

[www.uni-koeln.de](http://www.uni-koeln.de)

