

The **Cluster of Excellence “Cardio-Pulmonary Institute” (CPI)** and the **Faculty of Medicine, Justus-Liebig-University Giessen (JLU)**, invite applications for a

## **W3 Professorship in Lung Vascular Epigenetics as of now.**

The position is to be filled at the JLU’s site of the Excellence Cluster CPI, a joint institute of the JLU, the Goethe-University Frankfurt and the Max-Planck-Institute for Heart and Lung Research in Bad Nauheim. Reference is made to § 61 Para. 7 of the Hessian Higher Education Act (HHG) and to conditions of employment based on § 62 HHG.

### **Duties:**

We invite applications of highly motivated candidates with excellent scientific track records and a successful history of funding acquisition to build up a multidisciplinary research team for fundamental and translational lung vascular epigenetics.

In addition to being integral part of the CPI, the professorship is expected to cooperate with the “German Center for Lung Research“ (headquartered in Giessen), the Collaborative Research Center “Pulmonary Hypertension and Cor pulmonale” (SFB 1213) and further research consortia embedded in the research priority fields of the Faculty of Medicine in Giessen (Cardiopulmonary System, Infection, Inflammation, Immunity and Oncology, Reproduction, Repair and Regeneration). Moreover, substantial contribution to biomedical teaching is expected. Gender issues should be integrated into the professorship’s research and teaching agenda.

### **Requirements:**

The successful candidate should have an internationally recognized record of accomplishment, preferably in the field of lung vascular development and disease and disease-oriented functional omics analyses, a vision for an innovative research program and a strong motivation to interact with research groups in basic, translational and clinical lung vascular science. A state-of-the-art research concept should enable efficient target identification/validation and drug evaluation for novel treatment strategies of lung vascular diseases. Additional prerequisites are experience in international scientific networking, strong leadership and coordination skills and a firm commitment to undergraduate and graduate student education within The Giessen Graduate Center for the Life Sciences (GGL).

JLU aims to employ more women in academic research. We therefore particularly encourage female candidates to apply. JLU also pursues the goal at faculty leadership level of increased competence in dealing with gender and family-related issues. JLU is regarded as a family-friendly university. Applicants with children are very welcome. Applications from disabled people of equal aptitude will be given preference.

Please send your letter of application (no e-mails, please) with a full CV, a publication list, proposal for a cutting-edge research program to be integrated into the CPI, and documentation of teaching experience to: **The President of Justus-Liebig-University Giessen, Erwin-Stein-Gebäude, Goethestrasse 58, 35390 Giessen, Germany, quoting reference number K-04/19.** Applications must be received by **April 23<sup>rd</sup>, 2019** at the latest. Candidates are strongly recommended to refer to our webpage application procedures at: <http://www.uni-giessen.de/stellenmarkt/merkblatt.pdf>. Applicants are encouraged additionally to fill in one of the forms listed under <http://www.med.uni-giessen.de/infoweb/dekanat/infomat.html> (Bewerbungsbogen / application form). Please only submit copies of your application documents without document files or folders, as they cannot be returned after the application procedure is completed.