

Postdoc/Scientist from molecular genetics, bioinformatics or related disciplines

In the Institute of Clinical Molecular Biology (IKMB) at Christian-Albrechts-University of Kiel (CAU)

We are looking for professional and competent support to start on 01. March 2017 or as early as possible.

The University Medical Center Schleswig-Holstein is one of the largest university hospitals in Europe with more than 70 clinics and institutes. It offers outstanding medical treatment and excellence in research and education with nearly 10.000 employees. We provide top research at the interface of medicine, science and technology and maintain research co-operations with universities all over the world.

The Institute of Clinical Molecular Biology in Kiel is currently establishing a position for a Postdoc with excellent skills in molecular biology and biochemistry. The project that the candidate will be working on is part of the efforts within the Horizon 2020 project "Systems medicine approach to chronic inflammatory disease (SYSCID)", which is a new international consortium that has received €14.4 millions of funding to support a five-year research project with the goal of developing personalized medicine approaches for inflammatory bowel disease, rheumatoid arthritis, and systemic lupus erythematosus. SYSCID is coordinated by the IKMB.

We are seeking for a strongly motivated and highly qualified candidate, ideally trained in molecular genetics and/or functional genomics using Next-Generation Sequencing (NGS) data sets. Experience with classical cell biology and immunology methods is welcome but not mandatory.

We are seeking a strongly motivated and highly qualified candidate, ideally trained in the analysis of transcriptomics or DNA methylation data from next-generation sequencing platforms. The applicant will be responsible for generating epigenetic and transcriptomic datasets which will be subsequently integrated into existing genotype and phenotype data. Experiences with the analysis of next-generation sequencing data and good knowledge in at least one programming language (C/C++, Java, Perl or Python) are required. Profound knowledge in C++ and experience in R would be a plus.

The position will be available immediately. The contract is limited to 4 years with the prospect of extension. The University aims to increase the number of women among faculty staff and therefore explicitly encourages the application of female scientists. Disabled candidates who are equally qualified will receive preference.

Your wage classification: You will be classified according to the fulfillment of certain conditions based on the pay scales of TV-L 14.



Wissen schafft
Gesundheit

Your working hours:

Full time, 38,5 hours a week, part time employment is also possible.

Details:

You would initially work until 29. February 2020 in the UKSH with a renewal option.

Application deadline:

Please send your application within 30.03.2017.

People with severe disabilities will be given preference when equally qualified.

The UKSH has set a goal to reach professional equality between men and women.

Mr. Prof. Dr. Philip Rosenstiel looks forward to speaking with you about further details concerning a position at UKSH (Tel.: +49 431 500 15111).

For tariff questions, please contact Ms. Claudia Gil (Tel.: +49 451 500 11018).

More information about UKSH is also available at www.uksh.de/karriere.

Please send your application for this announcement to 20170207.206.CK.

Please [click here](#) or give the following URL into your browser:

www.uksh.de/Bewerbung.html?nr=20170180

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