



UNIVERSITÄT ZU LÜBECK



CLINICAL RESEARCH UNIT 303  
Pemphigoid Diseases – Molecular Pathways  
and their Therapeutic Potential

## A Postdoc Position (TV-L E13) for a molecular biologist/immunologist

is currently open in the lab of Prof. Christian Sadik at the Department of Dermatology of the University of Lübeck (Director: Prof. Detlef Zillikens). The Sadik lab is part of the multidisciplinary DFG-funded Clinical Research Unit 303 *Pemphigoid Diseases – Molecular Pathways and their therapeutic Potential*, headed by Prof. Sadik, as well as of the Excellence Cluster 306 *Inflammation-at-Interfaces*. Our research is focused on the role of innate immunity in chronic inflammatory skin diseases. We are especially interested in the role of neutrophils in these diseases and the mechanisms orchestrating the recruitment of neutrophils into the skin.

We are currently searching a molecular biologist/immunologist with on experience in a wide spectrum of techniques, optimally including:

- *In vivo* models
- Isolation of primary human and murine cells
- Culture of primary and secondary cell lines
- Protein and RNA isolation from cells and organs
- Western blots, ELISA, FACS
- Immunohistochemistry/immunofluorescence
- PCR

The postdoc is expected to partially supervise and support the work of PhD and medical students in the lab.

We offer

- High-quality research in the dynamic and international environment of the CRU 303 at the University of Lübeck and with the Excellence Cluster *Inflammation-at-Interfaces*.
- Access to partially unique *in vivo* models of skin inflammation and patient samples for translational research
- A long-term job perspective

The position is available immediately. The salary offered is according to TV-L E13. Detailed information on the position is available from Prof. Christian Sadik. Applications including CV, certificates, and a brief statement on future goals should be sent preferably as PDF to Prof. Christian Sadik ([Christian.Sadik@uksh.de](mailto:Christian.Sadik@uksh.de)).

The University of Lübeck is an equal opportunities employer. Applications from female candidates are strongly encouraged. In case of compatible qualifications, preference will be given to people with disabilities.