

The Dept. of Internal Medicine I at the University Halle-Wittenberg offers the following position which will be associated to the research training group RTG 2751 "Inflammatory cues as modulators of early pancreatic carcinogenesis (InCuPanC)" funded by the German Research Foundation (DFG) and in close collaboration with the Dept. of Internal Medicine IV at Heidelberg University:

PhD student (m-f-d)

part time (65 %), salary E13 TV-L for 3 years.

Tasks:

- Molecular and cellular characterization of different inflammatory triggers on early pancreatic carcinogenesis including microbiota-induced inflammatory cues using a broad spectrum of *in vitro* and *in vivo* techniques both in relevant genetic mouse models and human mucosa-associated microbiota.
- Details of the associated RTG 2751 consortium and other related projects can be found at www.medizin.uni-halle.de/grk2751
- There is an opportunity for scientific qualifications

Requirements:

- Completed excellent Master's degree in Life Sciences
- High interest in translational cancer research
- Creative and critical team player with strong problem-solving skills
- Very good English skills

We offer:

- Excellent research conditions in an interactive and highly interdisciplinary research environment offering numerous state-of-the-art *in vitro* and *in vivo* methods
- Scientific exchange within groups at the University of Heidelberg and the DKFZ
- Association to a structured post-graduate training program including various workshops and seminars supporting students and scientists in establishing a successful scientific career

Applications from severely disabled candidates with equivalent qualifications will be given priority. Women are particularly encouraged to apply. We seek to establish an international research consortium and encourage foreign applications.

Please send your application including letter of motivation, curriculum vitae, certificates, contact details of two references and the registration number 7-076/24-D until 10/05/2024 to Prof. Dr. Jonas Rosendahl, Dept. of Internal Medicine I, University Hospital Halle, 06097 Halle (Saale) Germany. An electronic application in one single PDF file to <u>grk2751@uk-halle.de</u> is preferred.

The University of Halle-Wittenberg will not reimburse application expenses.

The invitation to apply is subject to any legal restrictions.

