

## Post-Doc Position

### within the Transmit/Bayer Pharma AG Collaborative Post-Doc Program

The Collaborative Post-Doc Program funded by TransMIT GmbH and Bayer Pharma AG aims to develop novel, and advanced in-vivo animal model(s) for a chronic disease in cats to increase disease knowledge, to identify predictive biomarkers and to increase predictability of clinical programs with drug molecules in animals and human.

**Job description:** Within this 2-year program there is a unique opportunity for a postdoctoral candidate to work at a cutting-edge public private interphase. Based on existing murine models a profound training in the chronic disease mechanisms, known and new biomarkers and their validation as well as in-vivo animal models will be performed at three different sites (TransMIT GmbH in conjunction with the Justus-Liebig University Giessen under supervision of Prof. Moritz, Bayer Pharma AG Global Drug Discovery in Wuppertal (Human Pharma) and Monheim (Animal Health). As postdoctoral candidate, you will be responsible for project planning, design and set-up of experiments, analysis and reporting of data and actively participate in meetings with the principal investigator and consortium collaborators.

**Your qualifications:** You hold a PhD/Doctorate in the field of veterinary medicine, biology, or toxicology and have a demonstrated track record of preferably microsurgical technique abilities. You have already gained expertise in in-vivo animal model conduct as well as a sound knowledge of clinical pathophysiologic techniques. You show ambition, commitment and effective communication skills and act as a team player. To excel in an international environment, a good command of spoken and written English is advantageous.

**Your application:** We offer a competitive salary and will support individual as well as professional development. If you think that you have the right qualifications and wish to be part of our team, please apply to Prof. Moritz, Klinikum Veterinärmedizin, Frankfurter Str. 126, 35392 Giessen, [andreas.moritz@transmit.de](mailto:andreas.moritz@transmit.de), together with enclosures such as your cover letter, CV and references.

**Application closing date:** All applications should be received by end of March 2013.