



Leibniz Institute for Age Research
Fritz Lipmann Institute (FLI)

Within the externally funded project “Exploring Natural Ways To Exceptional Long Healthspan – The Naked Mole-Rat Case” the Genome Analysis group (genome.fli-leibniz.de) is inviting applications for a

PhD position in Bioinformatics

For qualitative and quantitative transcriptome analyses of the naked mole-rat (*Heterocephalus glaber*), a novel model organism in ageing research, by next-generation sequencing technologies (RNA-Seq), we are seeking strongly motivated and highly qualified candidates having profound analytical and computational development skills. Experience in genomics, molecular genetics, and Perl/C++/Java programming under Unix/Linux would be advantageous.

We offer an international, interdisciplinary, and technically modern environment where you can continually add to your skills through involvement in different lines of research.

Salary is according to E13, TV-L. The position is open from March 2012 for an initial period of one year, with the possibility of extension up to 3 years.

The applicant will be integrated into the Leibniz Graduate School on Ageing and Age-Related Diseases (LGSA). Therefore applicants should carefully follow the guidelines provided on our webpage <http://www.fli-leibniz.de/phd/> (Application). Incomplete or non-fitting applications will not be considered. Please acquaint yourself with the application procedure, fill in the application form and send it electronically to lgsa@fli-leibniz.de.

Claudia Müller
Leibniz Graduate School on Ageing and Age-Related Diseases (LGSA)
Leibniz Institute for Age Research - Fritz Lipmann Institute (FLI), Jena, Germany
Beutenbergstr. 11
07745 Jena
Tel: 03641 656340

For research lab descriptions see http://www.fli-leibniz.de/groups/platzer_en.php

February 3rd, 2012