



The **Leibniz Institute on Aging - Fritz Lipmann Institute e.V. (FLI)** is a research institute situated in Jena, a lively and international University City right in the middle of Thuringia. Our research aims at understanding the molecular mechanisms of aging. Thereby we would like to contribute to healthy aging in humans. Various animal models (e.g. mice and fish) help us to generate relevant knowledge on the causes and the mechanisms of age-associated diseases and to investigate new therapeutic approaches. Scientists from 30 different nations conduct research at FLI.

The **Genomic Stability Group**, headed by Professor Zhao-Qi Wang invites applications for a

Postdoc Position (Job-ID 1807)

The group aims to understand the biological function of DNA damage response biological processes.

The successful candidates are expected to conduct molecular, genetic and cellular studies to investigate the function of DNA damage response in stem cell biology, particularly in neuro-genesis and -degeneration using mouse and cellular models. For detailed research activities of the group please visit (<http://www.leibniz-fli.de/research/research-groups/wang/>).

Expected profile of the candidate:

- University Degree (PhD, M.Sc. or equivalent) in Biology, Biomedicine, Life Science or equivalent
- highly self-motivated with a genuine interest in DNA damage response and/or aging
- excellent theoretical and practical knowledge in at least one of the following areas: biochemistry, molecular and cellular biology, neuroscience
- good experience in animal experiments, gene-targeting and histology would be an asset
- good team-working capabilities

We offer:

- a position in a high quality research group at our innovative Institute, which is embedded in the Beutenberg Campus Jena, with excellent platforms and state-of-the-art core facilities
- an integration of the position into the FLI PostDoc Network. The Network promotes interdisciplinary collaborations involving clinical scientists, basic scientists and bioinformaticians and offers flexible working time and a family-friendly working environment
- an employment contract of two years initially. The contract conditions and the salary will be according to the collective labour agreement for public service employees of the federal states of Germany (TV-L E13)

Application: Candidates are encouraged to send their application referring the **Job-ID 1807** latest to **March 31st 2018**

Per Email: jobs@leibniz-fli.de
as single-pdf-document

Per Post: Leibniz-Institut für Alternsforschung –
Fritz-Lipmann-Institut e.V. (FLI)
Personalabteilung
Beutenbergstraße 11 | 07745 Jena