The Leibniz Institute on Aging - Fritz Lipmann Institute (FLI) is a research institute situated in Jena, a lively University City right in the middle of Thuringia. Our research aims at understanding the molecular mechanisms of aging. We use molecular and cellular tools, as well as animal models, to generate knowledge on the causes and the mechanism of age-associated diseases. The FLI is an international research institution and accommodates students and scientists from 30 different countries to conduct their research. The working language at the FLI is English.

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

**Postdoc Position**

The group aims to understand the biological function of DNA damage response in biological processes (for detailed research activities see [http://www.leibniz-fli.de/research/research-groups/wang/](http://www.leibniz-fli.de/research/research-groups/wang/)).

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.

**Expected profile of the candidate:**
- University Degree (PhD, M.D. or equivalent) in Biology, Life Science or Biomedicine
- 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, an interdisciplinary hub of innovative research
- excellent platform and state-of-the-art core facilities, such as imaging facility, animal facilities, sequencing, proteomics, transgenics, histology, bioinformatics
- a generous support for a smooth settlement in Jena 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 labor 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/Germany