



PhD Positions: CALL FOR APPLICATIONS

The Leibniz Graduate School on Ageing and Age-Related Diseases (LGSA) is a joint programme of the Leibniz Institute for Age Research – Fritz Lipmann Institute (FLI) and the Friedrich - Schiller - University (FSU) in Jena. The School calls for applications for PhD positions available in spring / summer 2009.

Participating research groups:

Cornelis Calkhoven -
Translational control of gene
expression

Stephan Diekmann - Molecular
biology

Christoph Englert - Molecular
genetics

Matthias Görlach - Biomolecular
NMR spectroscopy

Frank Große -
Biochemistry/Protein laboratory

Peter Herrlich - Cancer cell
biology

Heike Heuer -
Neuroendocrinology

Christoph Kaether - Membrane
trafficking

Helen Morrison - Molecular
mechanisms involved in cancer
development

Matthias Platzer - Genome
analysis

Aspasia Ploubidou - Virus-
induced oncogenesis

Manuel E. Than - Protein
crystallography

Jan Tuckermann - Tissue-
specific hormone action

Zhao-Qi Wang - Genomic
stability

Falk Weih - Immunology

The Leibniz Graduate School on Ageing offers an international postgraduate programme for students with excellent qualifications. The participating research groups work on Molecular Biology, Molecular Genetics, Cell Biology, Developmental Biology, Cancer Biology, Neurobiology and Structural Biology to investigate the multifaceted mechanisms that cause the development of age-related diseases and those that cause senescence and ageing.

Training and research within the PhD program is interdisciplinary. Lecture series, seminars, journal clubs and courses as well as training in presentation skills and language classes complement the practical work. A thesis committee provides comprehensive support and the mentorship in the career development of the student. The programme language is English.

Eligible are students that have obtained, or that will obtain within half a year, an academic degree comparable to the master degree or diploma in natural sciences (e.g. Biology, Biochemistry, Physics, and Chemistry).

Further information on the Leibniz Graduate School on Ageing and Age Related Diseases (LGSA) including application guidelines can be found at <http://www.fli-leibniz.de/phd/>.

For the first step please acquaint yourself with the research of the participating groups and with the application procedure on our website (Application - Open Positions), fill in the application form and send it electronically to the LGSA.

Deadline for submission is **April 5th**.



Leibniz Graduate School
on Ageing



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