

The Extracellular signaling laboratory
of Dr. Julia Gross
is seeking a

PhD student

[befristet, teilzeit] | salary according to TV-L

About us

The University Medical Center Göttingen is a tertiary care center and offers great development potential. Its 7000 employees work in over 60 departments and facilities to provide top-quality patient care, excellent research and modern teaching. Göttingen, "City of Science", lies near the center of Germany, the University Medical Center Göttingen is embedded in the city's attractive network of scientific research facilities.

We are looking for:

This project is funded by the newly established Collaborative Research Center 1324 "Mechanisms and functions of Wnt signaling" analyzing the **intracellular trafficking and secretion of Wnt proteins on exosomes**. We are using biochemical and genetic approaches to study intracellular trafficking and extracellular signaling processes in mammalian cell culture but also in *Drosophila melanogaster*. Applicants should have a strong background in cell and molecular biology. Experience in computational data analysis, confocal microscopy or *Drosophila* are advantageous. Besides creativity, a strong ability for problem solving combined with an enthusiasm for scientific research is highly desirable. We expect the successful candidate to be highly motivated and independent with an outstanding track record in undergraduate studies in any area of life sciences. Women are especially encouraged to apply. Handicapped applicants with equal qualifications will be given preferential treatment.

Please send your electronic application until 15.08.17:

Dr. Julia Gross

Haematology and Oncology/Developmental Biochemistry

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Informal inquiries, including a CV are welcomed.