The Friedrich-Loeffler-Institut (FLI) is an independent higher federal authority and governmental research institute for animal health, animal nutrition, animal husbandry, animal genetics and welfare of animals under the auspices of the Federal Ministry for Food and Agriculture.

The Institute for Molecular Virology and Cell Biology is searching at its headquarter Greifswald-Isle of Riems, for

**two doctoral positions**

to conduct research on the genetic determinants for virulence and adaptation of influenza viruses in birds and mammals.

The work will be conducted at the Laboratory for Molecular Virology of Avian Influenza Virus under direct scientific supervision of Dr. Elsayed M. Abdel-Whab, the head of the lab.

The employment with 65% of the regular weekly working time (currently 25,35 hours) is limited for 36 month. Employment will be according to the Collective Agreement for Public Services (Tarifvertrag für den öffentlichen Dienst Bund). Remuneration for this position is based on the German Federal Remuneration System, remuneration grade E13. The successful student will receive the German academic degree of a Dr.med.vet. or Dr.rer.nat., or similar.

**Requirements:**
- University degree in veterinary medicine, biology or a similar study subject

**Of advantage:**
- Interest and experience in molecular biology, virology and cell biology techniques

High motivation, excellent communication skills, good work organization and independency as well as teamwork capabilities are compulsory.

In addition to a challenging and varied job in a scientifically interesting environment, we offer you an excellent research infrastructure, the opportunity to work in a highly motivated team as well as interesting further training opportunities within the framework of our graduate school.

The tasks comprise activities in high security areas requiring a security check in accordance with German legislation, Sicherheitsüberprüfungsgesetz (SÜG), and specific safety measures for health. Personal and healthy fitness hence are prerequisites for an employment.

The Friedrich Loeffler Institute is committed to inclusion. Applications from people with severe disabilities are therefore explicitly welcome. These are given preferential consideration in the selection process.

For further information contact Dr. Abdel-Whab ([sayed.abdel-whab@fli.de](mailto:sayed.abdel-whab@fli.de)).

Applications with substantial and comprehensive documents (CV, certificates, at least 2 references) should be sent until 30 July 2020 under code 093/20 to Friedrich-Loeffler-Institut, Fachbereich Personal, Postfach 1318, 17466 Greifswald-Insel Riems, Germany. Email applications will be considered exclusively if sent as pdf to 093.20@fli.de. Please state Reference: Stelle 093/20.

**Note that all communication during the application process will be effected by email.**