PhD Studentship in Vaccinology (100%)

The position is within a collaborative project shared by Prof. Dr. Artur Summerfield (Immunology) and PD Dr. Gert Zimmer (Virology) on the IVI Campus in Mittelhäusern near Bern. The project aims at the development of novel vaccines and adjuvants that stimulate mucosal immunity. To achieve this goal, we will translate recently discovered immunological pathways identified in mice models to pigs, and target influenza vaccines. The project is funded by the Swiss National Science Foundation and is an integral part of the Horizon 2020 COST action “European Network on Vaccine Adjuvants, ENOVA”.

The position is for three years starting May 2020 and offers:

- Pleasant and stimulating working atmosphere in a highly motivated, interdisciplinary team
- Unique chance to improve your skills in immunology, virology, molecular biology, and cell biology
- Opportunity of publication in high impact scientific journals
- Enrolment in the Graduate School for Cellular and Biomedical Sciences at the University of Bern
- Participation in EMOVA short term scientific mission and training schools (https://www.enova-adjuvant.eu)
- Salary according to the guidelines of the Swiss National Science Foundation (www.snf.ch).

You have a master in life sciences or veterinary medicine degree, preferably with experiences in immunology and/or virology. You are science-driven and strongly interested in immunology, vaccinology and translational research.

To apply, send your complete CV including copies of diplomas, a motivation letter and references to Ms. Barbara Gautschi by email barbara.gautschi@vetsuisse.unibe.ch. Please mention the term “lambda application” in the email subject header. Deadline February 29, 2020.