

Ph.D. position in structure and function of spider venom

Start date

As soon as possible

Application deadline

November 30, 2009

Job description

We are looking for a highly motivated PhD student to investigate the wealth of data obtainable from spider venom. Basing on our long-term experience with spider venom the specific project will be developed together with the candidate. The salary is according to the remuneration for Ph.D. students of the Swiss National Science Foundation. Duration of the project is 3 years.

Profile requirements

The ideal candidate should have a strong background in bioinformatics, genomics or peptidomics and a good understanding of molecular biology or biochemistry (preferable with some experience in HPLC, SDS PAGE, PCR, or cloning). This position requires a recent diploma or master degree in biology, biochemistry, molecular biology or an equivalent degree.

Please send your CV, statement of research interest, and names and contact details of at least two referees by e-mail to [wolfgang.nentwig@iee.unibe.ch](mailto:wolfgang.nentwig@iee.unibe.ch) ( Institute of Ecology and Evolution, University of Bern, Switzerland).