



Sveriges lantbruksuniversitet
Swedish University of Agricultural Sciences

Department of Aquatic Sciences
and Assessment

Postdoc in aquatic ecotoxicology

Within the IMPROVE-project that aims at an improved framework for the ecological risk assessment of pesticide mixtures in surface waters, financed by the Swedish Research Council Formas, at the Department of Aquatic Sciences and Assessment.

The Department of Aquatic Sciences and Assessment (<http://www.slu.se/en/departments/aquatic-sciences-assessment>) is a competence center for applied environmental science with a national responsibility for monitoring of the environmental status in Swedish lakes and streams. The department is part of a Soil-Water-Environment cluster and has approx. 110 employees among which approximately half are researchers/PhD students and half are technical staff. The research focuses on geochemical and hydrological processes, aquatic ecology and biodiversity, as well as on aquatic ecotoxicology and environmental chemistry. The department is situated on SLU:s Uppsala Campus in the town of Uppsala (some 150,000 inhabitants), 35 km north of Stockholm Arlanda international airport.

Duties: Contribute to the science in the IMPROVE-project, financed by the Swedish Research Council Formas, that aims at contributing to an improved ecological risk assessment of pesticide mixtures in water, mentoring of undergraduate students and of PhD-students.

Qualifications: Applicants should hold a PhD, not older than 3 yrs, in aquatic ecology/ecotoxicology, environmental science or equivalent. Good knowledge of aquatic ecosystems, insight into contaminant behavior and effects, experience of experimental approaches, earlier postdoc experience, as well as good writing skills in English are meriting.

Place of work: Uppsala

Form of employment: Employment as Post-Doc for 2 years

Extent: 100%

Starting date: 1 September 2016, or soon after that

Application: We welcome your application marked with **Ref no. SLU ua 2016.2.5.1-2031**.

Please submit your application to the Registrar of SLU, P.O. Box 7070, SE-750 07 Uppsala, Sweden or registrator@slu.se no later than **July 1, 2016**.

Specific documents attached: The application should include 1) CV with publications list, 2) transcript of PhD-exam, 3) a description of earlier research and scientific interests, as well as 4) names and contact information for two reference persons.

SLU is an equal opportunity employer.

The Swedish University of Agricultural Sciences (SLU) develops the understanding and sustainable use and management of biological natural resources. The university ranks well internationally within its subject areas. SLU is a research-intensive university that also offers unique degree programmes in for example rural development and natural resource management, environmental economics, animal science and landscape architecture.

SLU has just over 3,000 employees, 5,000 students and a turnover of SEK 3 billion. The university has invested heavily in a modern, attractive environment on its campuses in Alnarp, Umeå and Uppsala.

www.slu.se

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