

## Reseracher in organic environmental chemistry

### Contaminated soils and sediments

We seek a researcher in organic environmental chemistry with focus on contaminated soils and sediments for permanent employment at our department.

The Department of Aquatic Sciences and Assessment is a competence center for applied environmental science, with a national responsibility for assessing the condition of Swedish surface waters with respect to water chemistry, pollution and aquatic biota. The department is part of a Soil-Water-Environment cluster. The width of the expertise among the staff in the cluster in combination with a well-equipped infrastructure creates a unique platform for high quality research and environmental assessment.

**Duties:** Participate in ongoing projects, initiate, plan and lead new research projects, write scientific articles, teach and supervise graduate students.

**Qualifications:** We are looking for a person with a doctoral degree in environmental chemistry or another subject of relevance for the position. The successful candidate should have knowledge and documented experience in environmental process understanding of organic pollutants and in methods for detection and characterisation of these in complex environmental matrices. The applicants should have good scientific qualifications, and communicate well in spoken and written English. The project involves project leading and collaboration within as well as outside of SLU. We therefore value your documented experience in research leadership, abilities to initiate and collaborate in research and extension projects, as well as to work independently. Post-doc experience, strong skills in statistics, and communication skills also in Swedish are meriting. Personal qualities of relevance for the position will be highly weighted.

**Place of work:** Uppsala

**Form of employment:** Permanent.  
SLU uses probationary employment.

**Extent:** 100%

**Starting date:** By agreement

**Application:** We welcome your application marked with **Ref no. SLU ua 4975/2015**.

Please submit your application to the Registrar of SLU, P.O. Box 7070, SE-750 07 Uppsala, Sweden or [registrator@slu.se](mailto:registrator@slu.se) no later than **January 18, 2016**.

Specific documents attached: (1) CV including a publication list, (2) PhD diploma, (3) a description of previous research, other activities of relevance for the position, and a description of specific research interests (maximum 2 pages) and (4) names and addresses of at least two persons able to provide references for the candidate.

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](http://www.slu.se)

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