

Professor (SLU)

Bewerbungsfrist: 10.09.2017

Professor in Conservation Biology - Department of ecology

A position as a faculty professor in conservation biology with a special focus on forest environments is open at SLU, *Department of Ecology, Uppsala, Sweden*. The Department is situated in the attractive Ecology Centre where we perform internationally renowned research, environmental monitoring and assessment, and education for the sustainable use of natural resources based on basic ecological knowledge. Research at the Ecology Centre is directly linked to forestry, agriculture and conservation as well as broader questions related to climate and land-use changes. We work at the forefront of research within applied and basic ecology and have a strong conservation biology section. Candidates are expected to offer leadership that would strengthen and develop research on conservation biology together with researchers and teachers from the department, faculty and other parts of the university. The department has eight faculty professors and about 100 researchers and teachers.

Subject area: The professorship in conservation biology will have a special focus on forest environments. The subject area includes 1) populations, species communities and ecosystem dynamics and functions in protected and managed forest landscapes, 2) conservation and management of biodiversity and ecosystem services in forest landscapes, 3) optimization of forest management, conservation strategies, ecosystem services and functions in a landscape and climate change perspective. Elements of cross-disciplinary research are also encouraged.

Duties: The tasks of the professor are to develop and lead a prominent research group with the ability to attract external funding, to maintain and develop national and international networks, and perform teaching and supervision within the subject area. The professor will work on these tasks with researchers and teachers from the department, faculty and other parts of the university. In addition, the position requires active extension work with external interested parties and the public. Currently the faculty professor receives financial support to develop the subject area.

Qualifications: To be qualified for appointment as a Professor, a person should demonstrate both academic and teaching skills. Applicants must be scientifically proficient and internationally recognized in the subject area of the position, hold a PhD degree as well as an Associate Professorship or equivalent. The applicant is an active and successful scientist in the subject area with the ability to obtain external funding and is an experienced research group leader. The successful candidate shall have proven expertise in several of the research fields comprising the subject area. Applicants must be skilled in teaching and have the ability to integrate teaching and research.

Assessment criteria: Assessment for the appointment should be based on the degree of scientific and pedagogical skills that are relevant to the subject area and tasks. Applicants will also be judged on the ability to develop the subject area both in research and teaching. In addition, administrative skills, the ability to develop and lead activities and staff at universities, as well as the ability to interact with the surrounding society and to inform about research and development will also be considered. Special attention should be given to scientific and pedagogical skills. Equal attention should be given to the assessment of teaching skills as to the assessment of academic skills.

Place of work: Uppsala. Form of employment: Permanent.

Extent: 100%. Starting date: By agreement

The scientific and pedagogic documentation submitted in support of the application shall be indicated in the application, and one copy of each document shall be made available to the Registrar at the time of application. At most 10 scientific publications and at most 10 pedagogic publications, including popularized versions, should be submitted in support of the application. In addition a complete list of publications shall be supplied; the publications submitted with the application must be indicated. When expert reviewers have been appointed, the applicant(s) will be informed to send copies of the documentation listed in the application to each one of the reviewers.

Application: You are welcome to submit your application marked SLU ua 2006/2017. Enclose your CV and any other supporting documents. Send your application to the Registrar, SLU, Box 7070, SE-750 07 Uppsala or to registrator@slu.se. Applications close on **September 10, 2017**. SLU is an equal opportunity employer.

A guide for applicants "Appointment procedures for SLU" and a "Memorandum for Guidance in connection with applications for appointment/promotion to professor and senior lecturer at SLU" can be found at internt.slu.se. Documentation of scientific, pedagogical and other qualifications must be presented in accordance with the instructions given in these documents.