Welcome to Alnarp
This is SLU Alnarp

SLU Alnarp is situated in Sweden’s most dynamic agricultural, horticultural and food production region, a stone’s throw from the sea, close to the student cities of Malmö and Lund and the hustle and bustle of Copenhagen. World-leading research in landscape architecture, horticultural science and crop production is carried on here, and several successful degree programmes in these fields are offered.

SLU ALNARP has approximately 1,100 students and the university is also the workplace of some 430 people, about half of whom are involved in research. The first thing anyone arriving at Campus Alnarp meets is a park with trees, bushes and assorted flowers, landscape and horticulture laboratories, a rehabilitation garden and elegant buildings. Alnarp Castle, built in 1863 to house what was then known as the Institute of Agriculture, stands in majesty in the centre of the park as a perfect symbol of the campus. Alnarpsgården, a converted barn from 1869, has won awards for its tasteful renovation.

Read more » www.slu.se/alnarp
SLU Alnarp’s activities centre around landscape architecture, horticulture, crop production, and agriculture and forestry in the south of Sweden.

**THE GLOBAL CHALLENGE** is to provide the world’s growing population with food, clean water, fibres, materials and energy using sustainable methods. The research done at Alnarp contributes in different ways to the development of a bio-based economy.

**LANDSCAPE ARCHITECTURE** concerns among other things multi-functional landscapes and their importance to and use by humans. Research fields include the history of horticulture, administration of outdoor urban environments, design and landscape conservation and development of parks. One field unique to Alnarp is landscape-oriented environmental psychology, where people’s quality of life and their health are studied.
HORTICULTURAL SCIENCE deals with the entire cultivation chain. This includes production of food, raw materials for industry, decorative plants and storage and marketing. Important fields of research include chemical ecology and food safety and the quality and nutritional content of fruit, berries and vegetables.

CROP PRODUCTION SCIENCE includes crop improvement, farming systems and crop production and aims to find ways to increase production in horticultural cultivation, agriculture and the forest industry in sustainable ways.

ANIMAL ENVIRONMENT, ANIMAL WELFARE AND BUILDING FUNCTION focuses on sustainable, environmentally sound animal husbandry for the production of milk, meat and eggs.

THE SOUTHERN SWEDISH FOREST RESEARCH CENTRE conducts research and provides education in the fields of forest management, planning and economics, forest seed research, nature conservation and forest history.
Collaborations

**OMVÄRLD ALNARP** works with research and education collaborations, funding, advanced degree programmes and international matters. Support for innovation is offered through SLU Holding’s innovation office on campus.

**PARTNERSKAP ALNARP** is the hub of the faculty’s contacts with trade and industry and collaborations in agriculture and horticulture.

**TILLVÄXT TRÄDGÅRD** is a collaborative project between academia and trade and industry, the objective of which is to create growth in Sweden’s horticulture industry.

**MOVİUM** is SLU’s think tank on sustainable urban development and a national centre for exterior urban environments. Movium offers advanced courses, advisory services and acts as a meeting-place for practitioners and researchers in the public environment field.

**PLANT LINK** is a research network focused on new or improved crops and food products, materials, pharmaceuticals and energy.

**THE PROGRAMME FOR DIVERSITY OF CULTIVATED PLANTS** is a national initiative to better conserve and use our cultivated plants.
SLU Alnarp offers these programmes:

**BACHELOR’S LEVEL**
- Agricultural and Rural Management
- Horticultural Science
- Horticultural Management – Gardening and Horticultural Production
- Horticultural Management – Design
- Landscape Architect
- Landscape Engineer

**MASTER’S LEVEL (1-YEAR PROGRAMME)**
- Natur, hälsa och trädgård

**MASTER’S LEVEL (2-YEAR PROGRAMMES)**
- Sustainable Urban Management*
- Landscape Architecture
- Agroecology
- Euroforester

* In cooperation with Malmö University.

Kristina Nordén
Horticultural Management – Design
A university for all of Sweden

SLU, THE SWEDISH UNIVERSITY OF AGRICULTURAL SCIENCES, is located in 35 different locations around the country.

The University’s main campuses, Uppsala, Alnarp, Umeå and Skara, have both degree programmes and research. Skinnskatteberg, Flyinge, Strömsholm and Wången concentrate on education.

- We have eight water laboratories on coastlines and inland lakes, where we conduct research on freshwater, deep-sea fishing, the coast and fishing.
- Grimsö research station conducts research on wildlife and landscape ecology.
- At six locations, research concentrates on agriculture and animal husbandry and there are 14 research parks, field research stations and growth parks that focus on forestry.

Our strength and profile areas are in vitally important areas such as animals’ and humans’ health, climate, biodiversity, sustainable production systems, national resource management and social planning. The University has been commissioned by the Government to conduct environmental monitoring. Collaboration is at the centre of all the University’s activities.

Read more » www.slu.se/locations
By 2050 the world’s population will have risen to over nine billion. How can we ensure that the earth will be able to provide for everyone in a sustainable way?

**SLU STRIVES** to develop new knowledge for society’s needs and to disseminate and make use of it. The international atmosphere at the University is tangible. Researchers and doctoral students participate in both major EU projects and in collaborations with developing countries. Global Challenges University Alliance is an SLU initiative to bring together the leading universities on every continent on issues concerning food supply, bioenergy, sustainable community development and climate.

**OUR RESEARCH FIELDS** are of great strategic importance for global development. SLU’s researchers work to secure good, safe food, to improve animal welfare and to find a sustainable energy supply. Together with our colleagues in other countries we develop knowledge for a sustainable future and to improve people’s life conditions all over the world.

Watch the video » [www.slu.se/shapingthefuture](http://www.slu.se/shapingthefuture)
SLU in figures

- 4,700 students, 1,100 of whom in Alnarp
- 450 doctoral students, 45 of whom in Alnarp
- 980 researchers, 180 of whom in Alnarp
- 3,600 employees, 430 of whom in Alnarp

Figures refer to December 2013.

Read more » www.slu.se/about-slu

Pavel Bina
Fauna volunteer
Monitoring coordinator