

## Department of Urban and Rural Development 2023

DIVISION OF POLITIC SCIENCE AND NATURAL RESOURCE MANAGEMENT

Staff: 25

SLU SWEDISH BIODIVERSITY CENTRE (CBM) UNIT FOR ENVIRONMENTAL
INTEGRATION
SIDA'S HELPDESK FOR
ENVIRONMENT AND CLIMATE
CHANGE

DIVISION OF RURAL DEVELOPMENT

Staff: 42

SLU SWEDISH CENTRE FOR NATURE INTERPRETATION

Staff: 6

DIVISION OF LANDSCAPE ARCHITECTURE

Staff: 43



ADMINISTRATION

Staff: 14

DIVISION OF ENVIRONMENTAL COMMUNICATION

Staff: 28

DIVISION OF AGRARIAN HISTORY

Staff: 12

AN ENVIRONMENT OF SOCIAL SCIENCES, HUMANITIES AND LANDSCAPE DESIGN PRINCIPLES enriches students and researchers with different perspectives — that when mixed creates a successful breeding ground for excellence.

### 23 MSEK IN RESEARCH ASSIGNMENTS

The national centres and Sida's Helpdesk each year carry out a large number of external research assignments.

### EXPANSIVE EXTERNAL COLLABORATION

We see collaboration with actors in society as a tool to contribute to a sustainable development, and as a method to conduct and continuously develop our research and education.

### 12% of all students at slu

We educate 12% of the total number of undergraduate students at SLU.

We administer 7 education programmes, offer about 80 courses and we run a Research School in collaboration with Department of Economics.

### PROGRESSIVE ENVIRONMENTAL WORK

We have a strong commitment to environmental, climate and sustainability issues.

By taking own initiatives, we wish to inspire and engage — to contribute to the transition to a more sustainable society.



FROM THE LEFT:
VICE HEAD OF DEPARTMENT KRISTINA MARQUARDT,
HEAD OF DEPARTMENT STINA POWELL AND
ASSISTANT HEAD OF DEPARTMENT LARS JOHANSSON.

## Message from the heads of department

#### WE CAN PUT ANOTHER PRODUCTIVE YEAR BEHIND US.

The research, education and collaboration that we develop and carry out at the department is in the middle of the societal transformation that is absolutely necessary to deal with the biodiversity- and climate crisis. We do this through our education — with more than 80 courses a year. There we meet students who, like us, are engaged in issues related to sustainability, justice, the environment, people in the city and in the countryside, in the south and the north, around natural resources, planning for sustainability, change processes, new forms of collaboration between academia and the surrounding community and many

other questions. We also do this through our collaborations, where we meet actors from widely different areas (authorities, private organisations, companies, municipalities, civil society at large — in both the Global North as well as the Global South). And we do it in our research, where in 2023, we continued to run our projects and continued to curiously investigate, write and present our work. We can all be proud of our mission as a topical department.

During the year, we have had a total of nine defenses at the department, and we have admitted many new doctoral students. We have welcomed two new professors during The research, education and collaboration that we develop and carry out at the department is in the middle of the societal transformation that is absolutely necessary to deal with the biodiversity- and climate crisis.

2023, one professor of Landscape architecture with a focus on design theory, and one professor of Political science. This means that at the end of 2023 we were fully staffed — all subject chairs in place, with many good ideas about future research at the department. We had four new Docent degrees, two in Rural development, one in Landscape architecture and one in Environmental communication. The department has also been honored with its first two Excellent Teachers.

A new division has been added to the department: Division of Political Science and Natural Resource Governance. Along with the new subject of Political science, the Unit for Environmental Integration and SLU Swedish Biodiversity Centre (CBM) are also included in the new division.

The Division of Environmental Communication has been granted funding for a phase II of their research programme (Mistra Environmental Communication) with a total of 54 MSEK. Four fresh years of research to look forward to! Our environmental initiative to subsidize travels by train outside the Nordic countries at prefect level has been a success. In 2023, only 12 domestic flights were made by employees at the department, and we hope that figure for 2024 will be close to zero. We have also revised our IT policy, where we more clearly emphasize the importance of environmental considerations in relation to the purchase of phones and computers to reduce our consumption of technology.

In the annual report, you can read more about our work during the past year.

Stina Powell, Head of department, Kristina Marquardt, Vice Head of department & Lars Johansson, Assistant Head of department

### Some key events 2023



### 13 MARCH

**STEPHANIE LEDER** gives her Docent lecture in Rural development: »Translocal water governance in the face of global change: the role of gender and social relations in sustaining collective irrigation systems«.



STEPHANIE LEDER, ASSOCIATE PROFESSOR (DOCENT) IN RURAL DEVELOPMENT.



FLORA HAJDU, PROFESSOR OF RURAL DEVELOPMENT — GLOBALA SOUTH.



MARCUS HEDBLOM, PROFESSOR OF LANDSCAPE ARCHITECTURE — MANAGEMENT.

### 17 MARCH

**FLORA HAJDU AND MARCUS HEDBLOM** are ceremonially inaugurated as professors in their respective subjects: Rural development and Landscape architecture.

### 1 JUNE



LARS JOHANSSON, SENIOR LECTURER IN LANDSCAPE ARCHITECTURE.



EMIL SANDSTRÖM, SENIOR LECTURER IN RURAL DEVELOPMENT.

**LARS JOHANSSON AND EMIL SANDSTRÖM** are appointed Excellent Teachers, by the Vice-Chancellor — two of eight skilled and pedagogically mindful teachers that are rewarded and made visible through a title that marks a clear level of competence, and are made part of SLU's total of 25 appointed teachers.



HELENA NORDH, PROFESSOR OF LANDSCAPE ARCHITECTURE — DESIGN THEORY.

### JUNE

**HELENA NORDH** assumes the position as Professor of Landscape architecture with an special focus on Design theory.



ERIK HYSING, PROFESSOR OF POLITICAL SCIENCE.

### 1 SEPTEMBER

ERIK HYSING assumes the position as Professor of Political science, and a new division is formed at the department — Division of Political Science and Natural Resource Management, with Eva Stephansson as the head of division. The new division also includes the Unit of Environmental Integration and SLU Swedish Biodiversity Centre.

### 9 NOVEMBER

**PATRICK SVENSSON**, Professor of Agrarian history, is elected Fellow of the General Section at the annual gathering of The Royal Swedish Academy of Agriculture and Forestry (KSLA).



PATRICK SVENSSON, PROFESSOR OF AGRARIAN HISTORY.

### 2 OCTOBER



STINA POWELL, ASSOCIATE PROFESSOR (DOCENT) IN ENVIRONMENTAL COMMUNICATION, AND ALSO HEAD OF THE DEPARTMENT OF URBAN AND RURAL DEVELOPMENT.

**STINA POWELL** gives her Docent lecture in Environmental communication: »Seeing the unseen — Environmental Communication and researching sustainability transformations in forests«.



THE CONFERENCE BEGINS WITH A PORRIDGE BREAKFAST. TOGETHER WITH THE BAKER SEBASTIÉN BOUDET, KARIN GERHARD (CBM) SERVES ALL PARTICIPANTS PORRIDGE MADE FROM HERITAGE CEREALS, AS PART OF THE RESEARCH PROJECT "SUSTAINABLE ORGANIC BREAD FROM HERITAGE CEREALS: USING HISTORY TO FARM THE FUTURE".

### 15 NOVEMBER

THE 2023 BIODIVERSITY CONFERENCE (MÅNGFALDSKONFERENSEN) is about the new global framework for biodiversity, decided upon at COP15 in Montreal in December 2022. At the Biodiversity Conference, the participants discuss — in ten parallel, so-called »environmental goals workshops« — how Sweden can contribute to a better development for the biodiversity and to the global goals.



FROM THE 2023 NATIONAL RISK AND VULNERABILITY ASSESSMENT, BY SWEDISH CIVIL CONTINGENCIES AGENCY (MSB).

### 26 OCTOBER

The annual EIA DAY (MKB-DAGEN) is this year held online, and the starting point for the day is that with a changed security situation and hardening social climate, environmental assessment needs to continue to be strong.

### 11 DECEMBER



The research programme MISTRA ENVIRONMENTAL COMMUNICATION is granted funding — 54 millions — for a new programme period (2024–2027). Programme Director at SLU is Sofie Joosse, researcher at Division of Environmental Communication.



SOFIE JOOSSE, RESEARCHER AT DIVISION OF ENVIRONMENTAL COMMUNICATION, SLU.





## A year of many new PhDs

On the 24<sup>th</sup> of March, **LARA TICKLE** defended her doctoral thesis in environmental communication: *Past echoes and modern pressures* — on the changing ethics of modern hunting in Sweden.





**JAKOB STARLANDER**, doctoral student at Division of Agrarian History, defended his thesis on the 14<sup>th</sup> of April: *Tar and timber* — *Governing forest commons in seventeenth century Northern Finland*.

ANNA ARVIDSSON, doctoral student at Division of Rural Development, had her public defence on the 15<sup>th</sup> of June. The title of her thesis is Smallholders and pigs in northern Uganda — an ethnographic study of pig rearing, disease management and local knowledges.





On the 1<sup>st</sup> of September, **KATARINA LANDSTRÖM** defended her doctoral thesis in rural development: The Specter of Community — An Ethnographic Exploration of the Local Support for the Kaunisvaara Mine.





**MARTIN SKOGLUND**, doctoral student at Division of Agrarian History, held his public defence on the 8<sup>th</sup> of September. The title of his thesis is Climate and Agriculture in the Little Ice Age — The case of Sweden in a wider European perspective.

thesis in landscape architecture on the 21<sup>st</sup> of September. The title of thesis is *Planning for an urban recreational landscape* — *Tracing geographies of outdoor recreation in the compact city.* 





MALIN BÄCKMAN, doctoral student at Division of Environmental Communication, held her public defence on the 27<sup>th</sup> of October. The title of her thesis is What comes to count as sustainable in Rosendal? — a study of how sustainability is being reproduced in an urban sociomaterial assemblage.

On the 27<sup>th</sup> of November, **THERESE ÅHLVIK** defended her doctoral thesis in environmental communication. The thesis title is *The ambiguous nature of hope — How a discourse of hope shapes the communicative conditions for exploring challenges in the circular economy transition.* 





charles maglan sangenol defended his doctoral thesis in landscape architecture on the Ist of December. His thesis' title is Urban Growth Dynamics — Analysis of the Evolution Process of Small Urban Centres in Developing Countries.

### AGRARIAN HISTORY



PROFESSOR AND SUBJECT CHAIR AGRARIAN HISTORY

**AGRARIAN HISTORY** is a historical discipline that encompasses a development from ancient times to the present. The subject is about agricultural production and technological development, social and economic conditions, people in the rural society and their relation to nature, the landscape and to society at large.

At present, four main research themes are at the center of the research agenda:

- Transhumance, commons and property rights;
- Early modern climate adaptation;
- Agricultural growth and transformation;
- Socio-economic conditions in the rural society.

To this, several other topics are studied, such as garden history, medieval agriculture and the emergence of the servant system, historical inequality, the commercialization of agriculture, and landscape and settlement history. Research at the division combines theories and methods from both the humanities and natural science, and by using Swedish contexts and sources to address general problems it contributes to the international research agenda.

The division is also engaged in collaboration with the surrounding society. One example is the external consultancy for the County Administrative Board in terms of the cultural reserve of Linnés Hammarby that have resulted in a long-term management plan for the reserve, and the reserve being used for teaching and for research on e.g. swidden agriculture and the cultivation of land race grains.

Knowledge of history increases the understanding of the landscape and agriculture we encounter today. Because history enables analyses of long-term processes, it also contributes to knowledge of how people act in and react to societal transformations, something that is difficult to study in a short-term current perspective.

### RURAL DEVELOPMENT

WITH THE SUBJECT AREAS: GLOBAL NORTH AND GLOBAL SOUTH

The Division of Rural Development engages in international research, teaching and cooperation that contributes to scholarship and practice on broad aspects of development and sustainability in rural areas. Across the globe, rural areas are undergoing rapid transformations caused by social and economic policies, globalization and climate and environmental change. We engage with issues of justice, knowledge and power in agriculture, forestry, development and environmental politics. By bringing to bear intersectional perspectives of power on the issues we study, we challenge mainstream imaginations of the rural as residual, uninhabited, spaces for extraction and passive providers of food and natural resources. Our strength lies in our commitment to probing how development processes unfold through interdisciplinary conceptualizations and participatory methodologies.

The subject is an interdisciplinary field of study based in the social sciences, in which we pay special attention to how ideas about development have material consequences in the specific contexts of the GLOBAL NORTH (Sweden and Europe) and GLOBAL SOUTH. We nonetheless collaborate across our subjects to approach rural areas as dynamic material spaces made up of networks of relations that span between the rural and the urban, the Global North and South, paying attention to the particularities of the two contexts but also to the connections.



PROFESSOR AND SUBJECT CHAIR
GLOBAL NORTH (SWEDEN AND EUROPE)



PROFESSOR AND SUBJECT CHAIR GLOBAL SOUTH

### LANDSCAPE ARCHITECTURE

WITH THE SUBJECT AREAS: DESIGN THEORY, PROFESSION AND PRACTICE,
SPATIAL PLANNING AND LANDSCAPE MANAGEMENT



PROFESSOR AND SUBJECT CHAIR DESIGN THEORY



PROFESSOR AND SUBJECT CHAIR PROFESSION AND PRACTICE

**DESIGN THEORY** explores theoretical aspects of design in landscape architecture. We aim to understand the design process and its products from epistemological, methodological, and aesthetic perspectives, as well as with regard to current socio-ecological challenges.

In our teaching and research, we explore what outdoor environment quality means, how form and function affect people's experiences of different places. We examine the importance of aesthetic sustainability for landscape architecture; how teaching within the field, especially the studio format, has developed historically; opportunities to develop regenerative design, and pedagogy for aesthetic and artistic practices within the education of landscape architects

In **PROFESSION AND PRACTICE**, methods and theories are developed in relation to the landscape architect's role, professional practice, landscape architectural processes and the landscape's change over time. With a focus on factors such as form, scale or materiality, aesthetic issues and the physical landscape's significance for meaning and identity in the landscape are processed. Profession and Practice works with landscapes regardless of scale, character or spatial position. Exploration and communication through sketch and model is an important focus, as is the use of various architectural tools and representational methods when communicating about the landscape.

### LANDSCAPE ARCHITECTURE

WITH THE SUBJECT AREAS: DESIGN THEORY, PROFESSION AND PRACTICE, SPATIAL PLANNING AND LANDSCAPE MANAGEMENT

The subject area **SPATIAL PLANNING** studies the interplay between the landscape, spatial planning and (other forms of) governance. Much of our work is characterised by a landscape perspective, which facilitates studies of the complex interplay between land-use, law, ecology, everyday practices of the inhabitants, and planning processes.

Landscape planning, environmental assessment, sustainable urban development, landscape justice, landscape analysis, and planning for recreation and health, are key themes within our research and education.



PROFESSOR AND SUBJECT CHAIR
SPATIAL PLANNING

**LANDSCAPE MANAGEMENT** focuses on how urban open space management contributes to biodiversity, climate change adaptation and other ecosystem services. How design-oriented maintenance affects experience-values, creates conditions for recreation, urban outdoor life and play and learning among the people of different ages and social contexts, who use urban landscapes, is a vital part in research and education.

Sustainable urban »soil, water and plant-systems« is a branch of business to develop knowledge about biochar-based plant beds that optimize vegetation growth and contribute to capture and drain storm water.



PROFESSOR AND SUBJECT CHAIR LANDSCAPE MANAGEMENT

### **ENVIRONMENTAL COMMUNICATION**



PROFESSOR AND SUBJECT CHAIR ENVIRONMENTAL COMMUNICATION

At the Division of **ENVIRONMENTAL COMMUNICATION**, a diverse team with roots in political sciences, sociology, geography, science and technology studies and social psychology investigates the communication challenges associated to environmental and sustainability issues.

We consider communication as the joint construction of meaning, and conduct primarily qualitative social science research concerned with themes such as legitimacy, participation, power, resistance, conflict and learning in decision making and transformation processes.

Traditionally, environmental communication has often been understood from an instrumental perspective that focuses on the transmission of information, rather than considering communication as the social negotiation of knowledge, values, emotions and embodied experiences. Through our work, we aim to promote such a broader and more nuanced understanding of communication in research, policy and practice.

Our research spans a wide range of contexts such as nature conservation, forestry, food production, climate change, game management, mining, sustainable production and consumption, and urban planning. We work closely with practitioners, including public agencies, NGOs and industry, to inform processes of public participation and collaboration.

### **POLITICAL SCIENCE**

POLITICAL SCIENCE is the scientific study of politics. The research revolves around democracy, power, politics, governance and public administration on multiple levels. At SLU, the research in political science focuses primarily at public policy, governance, public administration and citizen participation in the area of environmental and sustainability issues. The research is conducted in a multidisciplinary context and is highly relevant for practice.

Currently, research is conducted within the following areas:

- Regulation and governance to phase out PFAS chemicals
- Trust, planning and citizen participation for sustainable transport
- Learning and knowledge development in environmental assessments
- Practices, actors and collaboration for change toward sustainable planning
- Interdisciplinary research on landscape transformation.

Political science is a new research area at SLU, established in autumn 2023. The subject is currently under construction with several new recruitments, the development of a PhD programme as well as involvement in undergraduate programmes, and with multiple new collaborations with research outside as well as within the department during 2024.



PROFESSOR AND SUBJECT CHAIR POLITICAL SCIENCE

Political science is, together with Unit for Environmental Integration and SLU Swedish Biodiversity Centre, part of Division of Political Science and Natural Resource Governance. The ambition is that political science at SLU will be an environment where both political scientists with an interest in environmental and sustainability issues (in a broad sense) and environmental and sustainability researchers from other social science disciplines with an interest in political science theories and issues feel welcome.



PHOTO: CHRISTER WILHELMSSON.

ANDERS ARNELL, HOLDING A GREEN WARBLER, WITH STORA FJÄDERÄGG LIGHT HOUSE IN THE BACKGROUND.

ANDERS IS PASSIONATE ABOUT BIRD WATCHING, AND EVEN MORE PASSIONATE ABOUT SHARING HIS INTEREST WITH OTHERS THROUGH NATURE INTERPRETATION. HE PARTICIPATES IN BIRD MARKING, ORGANISES COURSES AND GUIDES VISITORS IN THE BIRD TOWER AT HOME BY LAKE VENDEL. UNLIKE MANY ORNITHOLOGISTS, ANDERS LIKES TO HIGHLIGHT THE BIRDS WE HAVE AROUND US IN OUR EVERYDAY ENVIRONMENTS - LIKE THE BLACKBIRD, MAGPIE OR THE NUTHATCH. MANY OF US, HIS COLLEAGUES AT THE DEPARTMENT, HAS BEEN GIVEN THE OPPORTUNITY TO JOIN ANDERS ON HIS BIRD WALKS. THAT WAS ALSO ONE OF THE REASONS WHY HE WAS AWARDED THE ENVIRONMENTAL MOTIVATOR 2023.

## Environmental motivator 2023

Every year, a staff member at the department is awarded for being »Environmental motivator of the year«. This year's award went to Anders Arnell, Project Leader at SLU Swedish Centre for Nature Interpretation. From the motivation for this year's winner: »[...] a person who has a solid environmental commitment, not only in his work but also in his spare time. He wishes to influence friends and colleagues in big and small things, and for several years, he has arranged a number of activities for the employees

at the department. He continuously spreads knowledge about nature and inspires and supports people in their relationship with nature. He has taken us out on bird watching at dawn, and by being the best auctioneer in the department's history, he has inspired us to reduced consumption as well.

[...] he is a true inspiration and a great spreader of joy, which is especially needed in these dark times«.

### How would you describe your environmental commitment?

— I have always believed that care for nature and the environment must be the most important starting point for our decisions in society. For instance, instead of shutting down the Ministry of the Environment, as the current government has done, it should be given overall responsibility on a par with the Ministry of Finance.

### Which environmental issues are you most passionate about and why?

— My personal involvement is mainly about getting more people out into nature in a simple way. Particularly important to me, is the local nature around us (including the birds, of course!). Love and care for nature is an obvious start to a greater interest and commitment to the environment and the planet.

## What would you like to say, to your colleagues at the department and at SLU, about how we can all help create a more environmentally sustainable development?

— I believe we can all contribute, by inspiring our fellow humans to be curious and interested in our immediate surroundings — about both animals and nature, as well as people and culture. Curiosity about nature and people is the best vaccine against the egoism, bigotry and suspicion that otherwise risks spreading. ■

#### PREVIOUS AWARD WINNERS

- 2022 Mari Kågström, Researcher at SLU Swedish Biodiversity Centre
- 2021 Flora Hajdu, Professor at Division of Rural Development
- 2020 Karin Gerhardt and Torbjörn Ebenhard, both researchers at SLU Swedish Biodiversity Centre
- 2019 Daniel Valentini, Doctoral Student at Division of Landscape Architecture
- 2018 Helena Nordström Källström, Researcher at Division of Environmental Communication







# Launch of a just seafood website

HOTO, ALIN KADEAK

Researchers from Sweden, Canada, Vietnam and Cambodia — working on the two major sustainability challenges of global fisheries governance: 1) how to ensure seafood products are preent and 2) how to ensure they are pethicals—have now launched a just seafood website.

In 2023, the collective of researchers received grants for two projects (from VR and Formas). With these two projects, the researchers push to expand research frontier on 'labour in fisheries' and 'global fisheries policy and supply chains' and make impacts in wider societies.

The plan is to explore the relations between labour precarity and the working conditions of vulnerable workers on the one hand, and supplying seafood for high income consumers in wealthy countries on the other hand — by

analyzing supply chains, ecologies, livelihoods, and labour in the production of so-called trash fish in mainland Southeast Asia.

The researchers will use trash fish as a methodological object to trace the ecological state of the ocean and the labour conditions of workers. Trash fish, also known as forage fish or low value fish, are a critical ingredient in animal feeds, and often caught unsustainably. Despite its importance for resiliency and ocean ecologies, there is very little known about it.

The researchers have launched www.justseafood.

org, to engage and communicate with key actors
and the wider society. The website will also
host Fishy Work, a podcast series developed
to build listenership and community, have a
plearning function and be a public commentary
to provide clear definitions of terms often
misunderstood by policymakers and NGOs.

Researchers: Alin Kadfak, Researcher at Rural Development division, (PI for the two grants);
Peter Vandergeest, Professor Emeritus, Dept. of Geography, York Univ. (Canada); Melissa Marschke,
Professor, International Development and Global Studies, Univ. of Ottawa (Canada); Tong Thi Hai
Hanh, Institute of Social Sciences of the Central Region (Vietnam) and Chanrith Ngin, Cambodia
Development Resource Institute (Cambodia).

**READ MORE** about the two projects that received grants: »Tracing the double negative: Marine ecologies and worker precarity in Southeast Asian trash fish supply chains« <a href="https://www.slu.se/tracing-the-double-negative/">https://www.slu.se/tracing-the-double-negative/</a> & »Who caught my fish?: Can traceability systems stop labour rights violations in fisheries?« <a href="https://www.slu.se/who-caught-my-fish/">https://www.slu.se/who-caught-my-fish/</a>

READ MORE on the Just Seafood Website: https://www.justseafood.org/



ALIN KADFAK, RESEARCHER AT DIVISION OF RURAL DEVELOPMENT.

HELENA NORDH, NEWLY APPOINTED PROFESSOR IN LANDSCAPE ARCHITECTURE WITH A FOCUS ON DESIGN THEORY.

HERE ON A WALK IN SKYTTEPARKEN AND THE CITY PARK, IN ÖREBRO.



FOTO: THEODOR NORDH-THORGREN

# Urban Green Spaces - A matter of life and death

On the I<sup>st</sup> of June 2023, Helena Nordh assumed the position of professor in Landscape architecture, with a special focus on Design theory. The title of her inauguration lecture is: »Urban Green Spaces — A matter of life and death«.

- In my research, I study how people experience and use different urban green areas — what significance different places and qualities have for different individuals. I am curious about how we as landscape architects can contribute to creating places and everyday environments that encourage spending time outdoors and hopefully promote people's health, says Helena.

A special interest in her research is cemeteries, something that has received quite a lot of media attention. Her research shows that cemeteries fulfill a number of different functions for us today. In addition to being a resting place for those who are no longer with us, the cemeteries, as densification intensifies, are also used more for recreation.

Going forward, it is above all about growing and strengthening the research side in the subject area

of Design theory. In the near future, the group will receive a welcome addition — an assistant senior lecturer in Landscape architecture with a focus on artistic research. In the next year a postdoctoral research fellow will also be hired — working in one of the externally funded research projects.

- These new employees strengthen the core of the subject area — to study and reflect on >design< as a process to determine characteristics of a future physical outdoor environment and >design< as the result/product of the process, says Helena.

Helena received her doctorate at Norwegian University of Life Sciences NMBU, where she was promoted to professor. She has also been visiting professor at the University of Copenhagen and at Örebro University in 2018. She came to the Department of Urban and Rural Development in 2019, where she has been involved with both teaching and research.

READ MORE about Helena Nordh: <a href="https://www.slu.se/professors-2024/helena-nordh/">www.slu.se/professors-2024/helena-nordh/</a> READ MORE about the subject area Design theory: <a href="https://www.slu.se/designteori/">www.slu.se/designteori/</a>



DETAIL FROM
»LEGOFOLKSINSTITUTIONENS TRE
FASER« (THE THREE STAGES OF
THE INSTITUTION OF SERVICE),
DEPICTED BY MASTER AMUND
IN SÖDRA RÅDA CHURCH,
VÄRMLAND, IN 1494.

## From Slaves to Servants

In May 2023, agrarian historian Martin Andersson published his book »Från trälar till tjänstefolk« (From Slaves to Servants). The book explores the institution of service in medieval Sweden, and was described in Svenska Dagbladet as »a solid research effort with impressive breadth«.

Servants in husbandry were for centuries the most important form of work in Sweden. From the 13<sup>th</sup> century onwards, serving o an estate or on a farm was the most common way of earning a living. Poor people were, with the support of the law, forced to work for a master. The institution of service thus replaced slavery in Sweden.

In his book, Martin describes how the regulations of servants' working conditions gradually tightened. Compulsory work was tightened with threats of harsh punishments or forced recruitment into the army. Orders for wage reductions were issued, while workers' opportunities for other livelihoods were blocked. The master's right to use violence was expanded, while the employees' duties to obey was tightened.

At the end of the 16<sup>th</sup> century, most servants worked on estates or for rich farmers, meaning that they had minimal opportunities to ever become a master themselves.

With studies of a rich material of regional laws, court records and lists of fines, royal letters and handbooks for landowners, the author describes in detail the everyday life of the servants — a life characterized by legal uncertainty, coercion and poverty.



MARTIN ANDERSSON, RESEARCHER AT THE DIVISION OF AGRARIAN HISTORY.

Andersson, M. 2023. Från trälar till tjänstefolk: Legofolk i Sverige 1250–1600. Sweden: Kriterium.

The book is in Swedish, but contains an English summary (pp. 311–321).

READ MORE download it here: DOI: https://doi.org/10.21525/kriterium.48

## How justice, freedom and resistance shape transition governance

How are values such as justice and freedom used by different groups in the climate transition debate? And what implications does this have for transition governance?.

By studying tensions between three key aspects of the green transition – governance, justice and resistance – our research project highlights how values such as justice and freedom are used in political debate, in everyday life and among resistance movements, in a way that seems to hamper rather than enable a low carbon transition.

We analysed political debates and policy documents and interviewed people affected by the transition in Sweden and Scotland. Our results show that in spite of the institutionalisation of freedom and justice in transition governance and frequent reference to these values to justify the distribution of transition funds, there is a lack of in-depth engagement

with these values. In contrast to what could be assumed to feature under a just transition, arguments related to justice and freedom are used to legitimise preservation of the status quo, or even to exacerbate existing injustices.

Our results also indicate that when the foundations of these values are taken seriously, there is a risk of resistance. Our study of two Swedish movements with opposing goals, Bränsleupproret and Skogsupproret, highlights how emotions are used to mobilise organized protest, and points at the role of identity and history in transition processes.

Based on these results, we identified justice-related dilemmas for politicians and civil servants that we believe can help to broaden the understanding of who is affected by the transition, to distinguish between different types of (in)justices, and to better understand potential trade-offs between justice and other values in transition governance.

SOFIE JOOSSE, KORNELIA JOHANSSON AND NORA FÖRELL FOLLOW THE JUST TRANSITION FUND, FROM THE EU TO NORRBOTTEN — HERE STANDING ON DUNDRET HEARING ABOUT THE PLANS FOR THE NEW HYBRIT FACTORY FROM A GÄLLIVARE RESIDENT.

Anke Fischer, Sofie Joosse, Nora Förell, Kornelia Johansson, Nora Söderberg, Josefina Marklund, Wijnand Boonstra and Annabel Pinker studied these questions in different contexts — from Gällivare in Swedish Norrbotten to Aberdeen in Scotland, and from the EU- to the local level. They also produced a Policy Brief. READ MORE about the project »Governance, Justice & Resistance« www.slu.se/governance. READ the Policy Brief

Related questions will continue to be explored in the second phase of the research programme Mistra Environmental Communication, this time with an emphasis on the interplay between knowledge, emotions and values. **READ MORE** about phase 2 of »Mistra Environmental Communication« <a href="www.slu.se/site/mistra-ec/">www.slu.se/site/mistra-ec/</a>



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## Input from the annual Biodiversity Conference



In November 2023, the annual conference Mångfaldskonferensen was held — »A Global Rescue Plan«. It resulted in a report that was sent to Miljömålsberedningen (the parliamentary committee that develops climate target strategies), as an input in Sweden's work to set new targets in accordance with the Global Biodiversity Framework.

In November 2023, this year's Mångfaldskonferens, »A Global Rescue Plan«, was held at SLU, where the conference participants were invited into several so called ›dialogue workshops‹, where they discussed twelve of the action targets decided at COP15 (Conference of Parties to the UN Convention on Biological Diversity). The assignment for the conference participants was to formulate one or more Swedish targets based on the current target in the Kunming-Montreal Global Biodiversity Framework (GBF) — alternatively describe the difficulties and target conflicts that could complicate implementation in a Swedish context.

The results from these dialogue workshops can be found in the conference report *Inspel till Sveriges strategi för det globala ramverket för biologisk mång fald* — now available online.

The report contains analysis of the requirements to fulfill twelve of the framework's targets in Sweden. Each target addressed at the conference has a chapter that begins with the official Swedish translation of the target, followed by a reflection based on letters from the secretariat of the UN Convention on Biological Diversity. The Environmental Protection Agency's deficiency analysis and the Environmental Protection Agency's proposal are then presented, and the chapter concludes with a report from the dialogue workshop that was carried out at the Biodiversity Conference.

The Global Biodiversity Frame work (GBF) encompasses altogether four goals for 2050, and 23 goals for 2030. Together, these are intended to form a global strategy to reverse the negative trend in terms of biodiversity and ecosystem services, and reach the global vision of a world living in harmony with nature by 2050. In order to become operational, however, each member state needs to adapt its policy regarding the use and conservation of biological diversity as well as the entire development of society.

READ MORE download the report (in Swedish): www.slu.se/cbm



HAPPY RECIPIENTS OF THE 2023 NATURE INTERPRETATION OF THE YEAR AWARD: PIA ENOCSON (LOS' SCHOOL), MARTINA KIIBUS (TYRESÖ MUNICIPALITY), MATS OTTOSSON & KARIN GYLLENKLEV (NATURMORGON), LINNEA ROLLGARD, ELIN JOHANSSON AND MARITA GRUFVIK (INSEKTSLANDET).

### Nature Interpretation of the Year

On the 15<sup>th</sup> of November, SLU Swedish Centre of Nature Interpretation presented the 2023 Nature Interpretation of the Year Award — to inspiring and innovative nature interpretation that contributes to curiosity, knowledge and commitment to nature.

The focus of this year's award, was nature interpreation that explains and concretises, and that engages participants in the narrative and importance of biodiversity. The recipients were: the Los' School guided tours at Hamra National Park, the programme Naturmorgon in the Swedish National Radio, Martina Kiibus' guided nature tours in Tyresö Municipality, and the Insect Trail at Insektslandet, in Årsunda. This was the third time the award was presented.

The puropose of the award is to highlight good examples and inspiration — how nature interpretation can deepen the knowledge and create a commitment in people, for nature, environment, biodiversity and nature conservation.

The prize is awarded in four categories and three finalists are selected for each of these. The received nominations are assessed based on various criteria, for example whether they inspire, reach many people, contribute to positive nature experiences, dialogue and in-depth knowledge. The finalists are informed, interviewed and highlighted in all of CNV's channels. A jury of experts then selects which of the finalists will receive the award in each category.

The attention the recipients receive often leads to regional and local recognition and an energy boost in the important work they do. All of this year's recipients received attention in the media, and one of them received congratulations from the governor (landshövdingen). ■

READ MORE about SLU Swedish Centre for Nature Interpretation https://www.slu.se/scni



FROM THE LEFT: ERIK HYSING,
PROFESSOR OF POLITICAL
SCIENCE; HÅKAN TUNÓN, MANAGER
OF SLU SWEDISH BIODIVERSITY
CENTRE AND EVA STEPHANSSON,
HEAD OF THE NEW DIVISION FOR
POLITICAL SCIENCE AND NATURAL
RESOURCE GOVERNANCE.

PHOTO: ANNIKA BORG.

## A whole new division at our department

In the fall of 2023, we got a new division at Department of Urban and Rural Development — Division of Political Science and Natural Resource Governance. It came with a new professorship and a whole new subject for SLU.

The division consists of the Unit for Environmental Integration, SLU Swedish Biodiversity Centre (CBM), and the new subject Political science. Head of the division is Eva Stephansson (previously Head of the Unit for Environmental Integration). Håkan Tunón is continuing as the manager of CBM.

THE SUBJECT POLITICAL SCIENCE is new at SLU, and a new professorship was established. In September 2023, Erik Hysing assumed the position of professor of Political science — the first at SLU.

— Building up political science as a new research subject is an exciting challenge and a unique opportunity. It provides opportunities to raise the political dimensions of environmental and sustainability issues in research, education and collaboration at SLU, says Erik Hysing.

Research and education in political science at SLU will have a focus on the practical application and development of politics. The two other units have each made their own journey before arriving at this new division.

the unit for environmental integration was established in 2018, and they work for an increased integration of environmental considerations in various activities in society. At present, the unit mainly manages Sida's Helpdesk for Environment and Climate Change — in cooperation with the Swedish International Development Cooperation Agency (Sida). Within this assignment, they collaborate with researchers at SLU.

— This opens up opportunities for new inspiring collaborations both within the division, and with the department's other divisions — collaborations that can contribute to strengthening SLU's voice in society, says Eva Stephansson, head of the new division.

**SLU SWEDISH BIODIVERSITY CENTRE (CBM)** was estblished in 1995, when the Swedish Parliament commissioned SLU and Uppsala University to form a national center for biological diversity — to enable Sweden to meet the requirements of the Convention on Biodiversity.

As of 2019, the responsibility for CBM falls solely under the authority of the Swedish University of Agricultural Sciences (SLU).

— Our three units represent at least three different ways of working with environmental issues and biodiversity, so we have good opportunities to enrich the conversation and create a basis for interesting joint projects, says Håkan Tunón, manager of CBM. ■

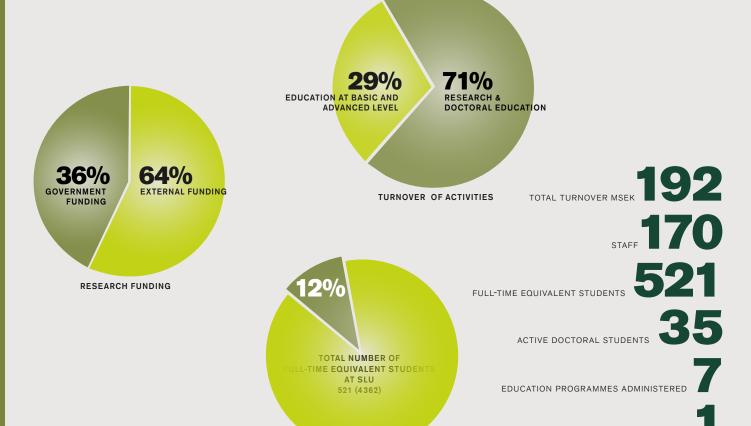
READ MORE about the work at the new division slu.se/political-science-and-natural-resource-governance

PROFESSOR ERIK HYSING AND RESEARCHER MARI KÅGSTRÖM ENGAGED IN A DISCUSSION, BOTH WORKING AT THE UNIT FOR POLITICAL SCIENCE — WITHIN THE NEW DIVISION OF POLITICAL SCIENCE AND NATURAL RESOURCE GOVERNANCE.



## Facts & figures

- » EDUCATION AT BASIC AND ADVANCED LEVEL
- » DOCTORAL EDUCATION
- » RESEARCH SCHOOL
- > AWARDS
- » RESEARCH PROJECTS
- PUBLICATIONS
- CONFERENCES ORGANISED AT THE DEPARTMENT
- » THE DEPARTMENT IN MEDIA
- » REPRESENTATION WITHIN SLU
- » FINANCIAL PERFORMANCE



**EDUCATION** 

RESEARCH SCHOOLS

### **EDUCATION AT BASIC AND ADVANCED LEVEL 2023**

Within the main subjects: environmental science, landscape architecture and rural development

Full-time equivalent students (HST): 521 Annual performance equivalent (HPR): 481

Supervised/examined Bachelor's theses in: Environmental science: - Landscape architecture: 53 Rural development: 20

Supervised/examined Master's theses in: Environmental science: 17 Landscape architecture: 51 Rural development: 23

### **PROGRAMMES**

Landscape Engineer Programme — Uppsala, 3 years

Rural Development — Societal Change, 3 years

Political Science — Sustainable Development, 3 years

Landscape Architect Programme — Uppsala, 5 years

Environmental Communication and Management, international Master's programme, 2 years

Rural Development and Natural Resource Management, international Master's programme, 2 years

Landscape Architecture for Sustainable Urbanisation, international Master's programme, 2 years

### **DOCTORAL EDUCATION 2023**

Within the subjects: Agrarian history, Environmental communication, Landscape arhitecture and Rural development

Director of studies:

Ann Grubbström, Researcher at Division of Environmental Communication

Total number of active students: 35

Agrarian history: 4 Environmental communication: 9 Landscape architecture: 13 Rural development: 15

Number of examined doctoral students: 9

### ASSOCIATE PROFESSOR'S (DOCENT) DEGREES

Stina Powell, Environmental communication Helena Nordh, Landscape architecture Camilla Eriksson, Rural development Stephanie Leder, Rural development

### **RESEARCH SCHOOL 2023**

### THE RESEARCH SCHOOL PEOPLE, SOCIETY & SUSTAINABILITY

In collaboration with Department of Economics.

Directors of studies: Harry Fischer, Docent and Senior Lecturer at Division of Rural Development & Nina Lind Ranneberg, Researcher at Department of Economics.

#### **COURSES**

Debating Rural Development Across the global north & south, 7,5 HEC Course leaders: Seema Arora-Jonsson & Harry Fischer (8 students)

Qualitative Research Methods, 5 HEC

Course leaders: Klara Fischer & Alin Kadfak (13 students)

Rural Environments in Transition: Development and governance in the global north, 7,5 HEC

Course leaders: Patrik Cras & Seema Arora-Jonson (8 students)

Environmental Communication 1, 4,5 HEC Course leader: Anke Fischer (6 students)

Communicating Science, 2 HEC p

Collaboration between several research schools at the NJ Faculty

#### **ACTIVITES**

Writing workshop (part of a student driven initiative), led by the company Finish on time, (18 students)

Careers outside academia - workshop, collaboration between several research schools at the NJ Faculty, (27 students)

Thesis summary writing workshop, collaboration between several research schools at the NJ Faculty, (37 students)

How to become a postdoc, collaboration between several research schools at the NJ Faculty, (37 students)

Visualise your science - workshop, led by external staff, (21 students)

Workshop on Visioning our shared environment at our two departments and at SLU (student driven initiative), (24 students)

### AWARDS 2023

#### UPPSALA MUNICIPALITY'S ANNUAL THESIS SCHOLARSHIP

Torget som en demokratisk plats – ett gestaltningsförslag för Rosendalstorg by Agnes Kyrö, student at the Landscape Architect Programme – Uppsala

Supervisor: Sofia Sandqvist

Designing urban landscapes in a new neighbourhood, focusing on aesthetical, social, and ecological values — a study of the south-eastern neighbourhood, Uppsala, Sweden

by Marjan Rostami, student at Landscape Architecture for Sustainable Urbanisation - Master's Programme

Supervisor: Lena Steffner

#### SWEDISH CITY GARDENERS' ORGANISATION'S STUDENT THESIS AWARD

Maintenance friendly design: design principles for economically sustainable outdoor management

by Frida Johansson, student at the Landscape Architect Programme - Uppsala

Supervisor: Petter Åkerblom

#### STUDENT ENTREPRENEUR OF THE YEAR IN UPPSALA

Sanaz Kalantari & Rana Toprak, students at the Landscape Architect Programme - Uppsala

### **RESEARCH PROJECTS 2023**

### ACTIVE PROJECTS DURING 2023 (ORDERED BY SUBJECT, PROJECT LEADER AT THE DEPARTMENT)

NEW PROJECTS (GRANTED FUNDING DURING 2023)

SUBJECT/UNIT	LEADER	PROJECT TITLE & DESCRIPTION	FUNDING	PERIOD
Agrarian History	Martin Andersson	The Rural Working Poor in Sweden, 1300–1600  This project aims at studying how coercive labour institutions structured the rural economy in medieval and early modern Sweden, and will answer the questions of how such institutions were created, upheld, and ideologically justified, as well as how the occupational structure of the rural working poor varied over time and between different regions. (International post-doc.)	The Swedish Research Council (Vetenskapsrådet)	2021–2024
Agrarian History	Jesper Larsson	Self-Governing and Sami Communities, Transitions in Early Modern Natural Resource Management  The project analyses institutional change in natural resource governance in early modern (1550–1780) Sami communities, mainly in Lule Lappmark, Sweden.	The Swedish Research Council (Vetenskapsrådet)	2019–2023
Agrarian History	Patrick Svensson	Micro meets macro: peasant diaries and the transformation of Sweden 1840–1920  The project studies a local rural context and its members over the agricultural and industrial revolutions using peasant diaries and other sources. It addresses our overall view of societal transformations generally, this period specifically, and the role of the people living their lives in the midst of change.	The Swedish Research Council (Vetenskapsrådet)	2021–2024
Environmental Communication	Hanna Bergeå	Communication between Hope and Ambiguity: Coordination in transformation of food systems towards circular economy  The project investigates how the circular economy (CE) is made sense of in food systems, and suggests methods to facilitate constructive collaboration between multiple players.	Swedish Research Council for Sustainable Development (Formas)	2019–2024
Environmental Communication	Camilo Calderon	A Balancing Act between Swift and Slow Planning: Reimagining deliberative planning in view of the urgency of sustainability challenges. This project investigates planners' attempts to balance equally important, yet seemingly contradictory, demands for swift( and slow( planning. Findings will be used to help design innovative deliberative processes capable of balancing efficiency and deliberation; and to develop deliberative planning theory in view of the urgency of sustainability challenges.	Swedish Research Council for Sustainable Development (Formas)	2019–2024
Environmental Communication	Anke Fischer	Mistra Environmental Communication: Reframing communication for sustainability  A four-year research programme that aims to reframe environmental communication, i.e., to mainstream an advanced and inclusive understanding of environmental communication in research, policy and practice such that it can effectively underpin and foster sustainability transformations.	Swedish Foundation for Strategic Environmental Research (Mistra)	2019–2023
Environmental Communication	Anke Fischer	RALENTIR: Reducing land degradation and carbon loss from Ethiopia's soils to strengthen livelihoods and resilience Using several case study areas in Ethiopia, this project aims to improve the design of measures to combat land degradation to enhance local benefits, particularly to marginal population groups, in ways which are seen as equitable and just by the community.	UK Economic & Social Research Council (UKRI-Global Challenge Research Fund)	2019–2023
Environmental Communication	Anke Fischer	Governance, Justice and Resistance: On the way to a fossil-free welfare society  The project aims to develop an integrated vision for transition governance that is more likely to be socially accepted and effective.	Swedish Research Council for Sustainable Development (Formas)	2019–2024

SUBJECT/UNIT	LEADER	PROJECT TITLE & DESCRIPTION	FUNDING	PERIOD
Environmental Communication	Klara Fischer	Carbon farming as a climate measure — a farmer perspective  This project aims to develop an interdisciplinary assessment of the potential of carbon farming in Sweden as a climate measure, focusing on the farmers' perspectives.	Swedish Research Council for Sustainable Development (Formas)	2023–2026
Environmental Communication	Klara Fischer	GEAP3 — Public Perception Hub	Erasmus+ Programme	2019–2023
	Communication		GEAP3 (Genome Editing and Agricultural Policy, Practice, and Public Perceptions) is an international social science research consortium that explores how key developments in gene editing are framed and governed, with particular focus on agriculture development and social justice.	of the European Union
Environmental Communication	Klara Fischer	Improved Disease Control by Community Participation — The case of African swine fever in northern Uganda	The Swedish Research Council	2018-2023
		The purpose of the project is to study how already well-known control methods for African swine fever can be effectively and sustainably implemented in practice in the local contexts, by deepening the knowledge of which factors influence poor people's choices regarding disease control (Collaboration with Swedish National Veterinary Institute & Makerere University).	(Vetenskapsrådet)	
Environmental Communication	Lars Hallgren	Between trust and distrust — Expectations and knowledge coordination in policy production and governance of climate change and biodiversity problems		2022–2026
		The project will develop dialogical approaches, useful for coordination of knowledge and action in governance of climate and biodiversity.		
Environmental Communication	Sara Holmgren & Stina Powell	Land Paths  Governance towards multifunctional landscapes. A 5-year project aiming for governance path ways towards agricultural landscapes producing agricultural products and good biodiversity through the EU Common Agricultural Policy. This is a subproject in the research program LAND PATHS. (Collaboration with Division of Landscape Architecture and SLU Swedish Biodiversity Centre)	Swedish Environmental Protection Agency	2022–2027
Environmental Communication	Sara Holmgren	Shadow forests — Re-thinking dominant forest cultures in times of emergency  The purpose of the project is to explore and identify the socio-cultural factors that makes it difficult, and the ones that enables a conversion of Swedish forestry in a transformative direction. And also bring recommendations for how legitimate and fair change processes can be organised.	Swedish Research Council for Sustainable Development (Formas)	2022–2026
Environmental Communication	Sara Holmgren	Governing the Bioeconomy Transition — Actors, values and trade-offs The aim of this project is to investigate how different stakeholders in the Swedish forest sector perceive the bioeconomy transition, and how different bioeconomy pathways affect different stakeholders. Gaining this knowledge facilitates a more legitimate governing of the bioeconomy transition, where different forest values and interests are balanced in inclusive and transparent decision-making processes. (Cooperation with Linköping University)	Swedish Research Council for Sustainable Development (Formas)	2017–2023
Environmental Communication	Sofie Joosse	Greening Urban Lifestyles through Nudging and Participation  In this project we study two governance strategies — nudging and participation — that are thought to be able to advance sustainable urban lifestyles. We investigate power, ethics and potential for change of these governance strategies, and if and how the strategies can be combined. We do so through living labs. The results are meant to inform city planning.	Swedish Energy Agency (Energimyndigheten)	2018-2023
Environmental Communication	Stina Powell & Ann Grubbström	Who does what in the forest? The thoughts of Upper Secondary School youths — on their future and opportunities in the forestry industry A focus group study of young women and men at the Natural Resource Program with Forestry Orientation, with the aim of increasing the knowledge about how the next generation of forest workers see their future.	Royal Swedish Agricultural Academy (KSLA)	2022–2025

SUBJECT/UNIT	LEADER	PROJECT TITLE & DESCRIPTION	FUNDING	PERIOD
Environmental Communication	Stina Powell	To Stop Counting Bodies — New ideas for a gender equal forest sector. This project concerns how we can achieve gender equality in the forestry sector, focusing on SLU's forestry courses and programmes. The idea is to develop more knowledge about what gender equality means to different groups instead of counting bodies. In this way, we want to challenge what gender equality within forestry actually means.	The Swedish Forest Society Foundation (Stiftelsen Skogssällskapet)	2018–2023
Environmental Communication	Stina Powell	The Value of Stakeholder Participation in Collaborative Research Projects for Sustainable Development — A gender and intersectional analysis  Applying gender and intersectional analysis, this research studies three sustainable development research projects ostensibly based on collaborative approaches. This research examines the collaborative objectives and methodologies of these projects. This will reveal insights into using collaborative research approaches to improve the design of future research projects and improve practical application.	Swedish Research Council for Sustainable Development (Formas)	2018–2023
Environmental Communication	Kaisa Raitio	Decolonizing Land use Planning — Reimagining Sami-state relations in Sweden and Finland (RE-LAND)  This project seeks to understand what decolonization could entail for the everyday practice of land use planning in Sami lands.	Swedish Research Council for Sustainable Development (Formas)	2019–2025
Environmental Communication	Malte Rödl	Creating meaning on the climate crisis — An investigation of commercial algorithms as communication participants  This project examines how Google, Facebook et al contribute to creating meaning on the climate crisis. These algorithmic information systems are invisible but omnipresent communication participants in today's society. They filter, select and sort information, making decisions about visibility and relevance	Swedish Research Council for Sustainable Development (Formas)	2023–2027
Environmental Communication	Lotten Westberg	Making Sense of Adaptation — The adaptation practice in a governance perspective  The project is structured in three, interrelated, parts: zooming in on the adaptation practice to develop understanding of how it is enacted and why; zooming out focusing on how governance struggles and choices are handled (and which are not) and the potential implications for adaptation governance; looking forward by providing input for climate adaptation action.	Swedish Research Council for Sustainable Development (Formas)	2017–2024
Environmental Communication	Martin Westin	Collaboration, Deliberation and Participation in Times of Post-truth Politics — The role of dialogue experts  This project aims to analyze, clarify and reformulate the ambivalent relationship between dialogue, expertise and power in the management of change work.	Swedish Research Council for Sustainable Development (Formas)	2022–2025
Environmental Communication	Erica von Essen	License to Cull — Rural and urban geographies of wild animal culling In the study, we unpack the values and calculations (necropolitics) on which pest controllers and hunters rely when they cull undesirable animals in urban and rural geographies respectively. We ask: what values, norms and knowledges guide pest controllers and hunters engaged in culling?	Swedish Research Council for Sustainable Development (Formas)	2020–2023
Landscape Architecture	Andrew Butler	Landscape management in the Wildland-Urban Interface to reduce future wildfire vulnerability for communities — What are the barriers to change?  The aim of this project is to formulate, through a socio-environmental framework, how integrated landscape management in the Wildland-Urban Interface (WUI) can reduce communities' vulnerability to wildfire.  (Collaboration with RISE (project leader) and Mittuniversitet)	Swedish Research Council for Sustainable Development (Formas)	2021–2025

SUBJECT/UNIT	LEADER	PROJECT TITLE & DESCRIPTION	FUNDING	PERIOD
Landscape Architecture	Andrew Butler	Read-Fire: Researching and Decolonizing — Forest fires and indigenous landscape relations	Swedish Research Council for Sustainable	2020–2023
		causes dramatic and abrupt change reaching far be and temporal location of the fire itself. We use a lar starting point for untangling the multiple and compl generate. We viewed the boreal forest not one as la	ReaD-FIRE departs in recent experiences of wildfires in boreal Sweden. Fires which causes dramatic and abrupt change reaching far beyond what is visible in the physical and temporal location of the fire itself. We use a landscape perspective to provide a starting point for untangling the multiple and complex consequences that forest fire may generate. We viewed the boreal forest not one as landscape, but many, with important distinctions drawn between Sami and commercial forest landscapes. (Collaboration with SEI (project leader))	Development (Formas)
Landscape Architecture	Amalia Engström	Leisure landscapes — A study on the roles and potentials of landscapes in leisure planning	MOVIUM	2023–2024
		The project aims to bring together researchers and practitioners to discuss the potentials of landscape perspectives in leisure planning, and the landscape as arena for active leisure activities.		
Landscape Architecture	Marcus Hedblom	GreenME: Advancing Greencare in Europe — an integrated multi-scalar approach for the expansion of nature-based therapies to improve Mental health Equity	HORIZON EUROPE	2023–2027
		GreenME aims to identify ways in which effective nature-based therapy and a broader green care framework can be scaled-up to improve adult mental health and wellbeing equity while contributing to multiple socio-ecological co-benefits.		
Landscape Architecture	Marcus Hedblom	NORDARK Unconventional methods to inform sustainable design  — Mediating the needs of people and nature in Nordic after-dark environments	Nordforsk	2020–2025
		Unconventional methods for sustainable lighting design. Challenges of balancing light for people and nature in Nordic urban environments.		
Landscape	Marcus Hedblom	Future environmental monitoring with sensor technology	Foma SLU	2022-2024
Architecture		The aim is to evaluate how we can use cameras and audio recording equipment for environmental monitoring.		
Landscape Architecture	Marcus Hedblom	Sounds like Norway — the aural experiences of outdoor life and biodiversity	Research Council of Norway	2023–2027
		The goal is to chart how important natural soundscapes are for outdoor life and biodiversity and develop indicators useful for national park planning. (Collaboration with Norwegian Institute for Nature Research)		
Landscape Architecture	Marcus Hedblom	Green multi-sensory indoor environments for increased well-being In the project, we investigate how indoor environments with greenery linked to sight, hearing and smell can contribute to positive health effects. (Collaboration with Department of Landscape Architecture, Planning and Management)	SLU Future Animals, Nature and Health, & MOVIUM	2020–2024
Landscape	Marcus Hedblom	Designed urban plant communities — Do they promote pollinating insects?	Swedish Research	2023-2027
Architecture		Aims to provide evidence-based guidance for planning and design of urban green spaces that promote wild pollinators, and especially assess the value of designed plant communities for pollinator populations and diversity in urban areas.	Council for Sustainable Development (Formas)	
Landscape Architecture	Marcus Hedblom	Smell from nature and reduction of human stress in urban environments	Swedish Research Council for Sustainable	2023–2025
		The purpose of the project is to identify scents from the nature that reduce stress, and implement the results in urban environments.	Development (Formas)	

SUBJECT/UNIT	LEADER	PROJECT TITLE & DESCRIPTION	FUNDING	PERIOD
Landscape Architecture	Marcus Hedblom	Land Paths Governance towards multifunctional landscapes. A 5-year project aiming for governance path ways towards agricultural landscapes producing agricultural products and good biodiversity through the EU Common Agricultural Policy. This is a subproject in the research program LAND PATHS.  (Collaboration with Division of Environmental Communication and SLU Swedish Biodiversity Centre)	Swedish Environmental Protection Agency	2022–2027
Landscape Architecture	Neva Leposa	Therapeutic landscapes beyond the lush season — Extending the well-being benefits of urban green and blue spaces through outdoor leisure  Examines possibilities for planning and use of nearby green/blue spaces beyond the plush seasons, to extend access to their benefits as otherapeutic landscapes throughout the year.	Swedish Research Council for Sustainable Development (Formas)	2023–2026
Landscape Architecture	Helena Nordh	NORDGREEN — Smart Planning for Healthy and Green Nordic Cities Support integrated planning efforts for urban sustainability by developing and implementing smart planning and management solutions for well-designed, high-quality greenspace that promotes equity, health and wellbeing.	Nordforsk	2020–2023
Landscape Architecture	Helena Nordh	Begravningsplats för alltid? En studie om hur evig gravfrid tolkas i praktiken  Preparatory work for the Formas project »From Here to Eternity — A study of how the peace of the grave is interpreted in practice«.	MOVIUM	2023
Landscape Architecture	Helena Nordh	From Here to Eternity — A study of how the peace of the grave is interpreted in practice Investigates and problematises what perpetual grave peace in cemeteries in Sweden entails and has entailed since the mid-1800s, with the goal to spread knowledge about the concept and contribute to national guidelines for the reuse of gravesites, taking into account various religious beliefs and future need for more burial ground space.	Swedish Research Council for Sustainable Development (Formas)	2024-2026
Landscape Architecture	Mattias Qviström	Reinventing landscape planning for targeting "undisciplined" environmental challenges  This project explores the role of landscape planning in dealing with complex environmental and societal problems — both historically and in the present. The aim is to develop a theoretical framework for reviewing landscape planning.	Swedish Research Council for Sustainable Development (Formas)	2023–2025
Landscape Architecture	Mattias Qviström	The Welfare Landscape Reassembled — Policies for sustainable outdoor recreation in times of urban densification  The project studies the heritage of the welfare state, the welfare landscape, and how it's values can be secured in densification projects.	Swedish Research Council for Sustainable Development (Formas)	2016–2023
Landscape Architecture	Carola Wingren	Coastal adaptation through flexible land-use (COALA)  An interdisciplinary research project that investigates how flexibility in spatial planning and design, flexibility in land use and functions in areas with increased risk of flooding can be a possible strategy for long-term adaptation of coastal areas to rising sea levels and erosion.	Swedish Research Council for Sustainable Development (Formas)	2022–2025
Landscape Architecture	Carola Wingren	Mobile Necropolis — The potential, effects and meaning of large scale move of human remains in Sweden  The project will contribute to strategies for future relocation of burial sites, by analysing the scale, the problems and impacts of these relocations, and how they can be integrated with people's needs for place identity, individual memories and cultural heritage. (Collaboration with Umea University)	Swedish Research Council for Sustainable Development (Formas)	2021–2023

SUBJECT/UNIT	LEADER	PROJECT TITLE & DESCRIPTION	FUNDING	PERIOD
Landscape Architecture	Vera Vicenzotti & Sofia Sandqvist	Aesthetic sustainability  An exploratory project that, in an interaction between practice and academia, investigates	MOVIUM	2022–2023
	·	the concept of passthetic sustainability to understand how it could enrich the sustainability debate and ultimately create more sustainable environments.		
Landscape Architecture	Burcu Yigit Turan	Norra Sorgenfri Planned, Populated and Problematised — The role of social sustainability in urban renewal	Swedish Research Council for Sustainable	2018–2023
		An analysis of the role of social sustainability in the transformation of an urban industrial area in the city of Malmö, Sweden.	Development (Formas)	
Political Science	Erik Hysing	Reconciling safe and circular material flows — A case study of PFAS in the lifecycle of food packaging	Swedish Research Council for Sustainable	2021–2023
		The project aims to create conditions for bridging goal conflicts between a non-toxic environment and circular material flows.	Development (Formas)	
Political Science	Erik Hysing	What makes planners trust the citizens? Participation and trust- building for a sustainable transport system for everyone	Swedish Research Council for Sustainable	2023–2026
		The project aims to increase the knowledge about planners' trust in citizens, especially in citizen dialogues, and how trust-building can be promoted within planning practice.	Development (Formas)	
Rural Development	Cristián Alarcón Ferrari	FoodAct: Action Research for Sustainable Food Security in times of Crisis — Agroecology in Sweden, Italy and Chile	Swedish Research Council for Sustainable Development (Formas)	2023–2025
		The project aims to describe, analyze and develop agroecological transformation processes, in order to propose measures for sustainable food supply in times of crisis based on these results. This takes place through change-oriented collaboration between researchers and farmers.		
Rural Development	Seema Arora-Jonsson	Migrant Relations and Rural Environments — A neglected dimension of sustainable development	F Swedish Research Council for Sustainable Development (Formas)	2022–202
		The project analyses how migration is changing rural Sweden and through that, the preconditions for sustainability and social justice. Focusing on social-environmental relations, the project investigates how migration and nature-based integration could contribute to a sustainable rural development in Sweden.		
Rural Development	Seema Arora-Jonsson	Climate Transitions in Contested Forests — Justice and governance in digital times	Swedish Research Council for Sustainable	2021–2025
·		The project puts the people in focus and investigates how a just and sustainable future forest is possible, in places where the conflicts are both complex and intractable. It does so by studying three cases that highlight different regional and biophysical conditions and forest contestations in relation to climate transitions: nature conservation, reindeer husbandry, mining and wind-power, and the question of who is to be included in the decision-making.	Development (Formas)	
Rural Development	Ildikó Asztalos Morell	Healthy ageing for Indigenous communities in India and Sweden with focus on nutricous and culturally adequate food provision	Swedish Research Council for Health,	2022–2025
		The project aims to provide critical insights into how improvements in diet and health in older indigenous people can form the basis for active ageing.	Working Life and Welfare - Forte	
Rural Development	Ildikó Asztalos Morell	Multi-cultural aspects of active aging — A cooperative study between Sweden and India	Swedish Research Council for Health,	2023–2026
		A comparative study between Sweden and India with the aim of developing a new working model for the care staff's work with active aging. (Collaboration with Mälardalen University)	Working Life and Welfare - Forte/ Indian Council of Medical Research	

SUBJECT/UNIT	LEADER	PROJECT TITLE & DESCRIPTION	FUNDING	PERIOD
Rural Development	Malin Beckman	Integrated methods for climate resilience in the mountain areas of South East Asia  The project studies factors influencing the extent to which farmers, communities and local governments include integrated land use (e.g. agroforestry) in their efforts towards	The Swedish Research Council (Vetenskapsrådet)	2022–2024
		adapting to, and mitigating climate risk.  Collaboration with World Agroforestry Centre and Hue University in Vietnam.		
Rural Development	Johanna Bergman Lodin	GOAT POWER Can top-down intensification of goat production for climate resilience empower women in Zambia?	The Swedish Research Council	2024–2026
	ŭ	This project investigates the Government of Zambia's initiative to intensify climate resilient goat production by supporting the training and formation of women smallholders' goat rearing cooperatives.	(Vetenskapsrådet)	
Rural Development	Linley Chiwona Karltun	Engendering Rural Transformation for Sustainable Development (ENTRUST) The overall development goal of ENTRUST is to contribute to broad-based national transformation through post-graduate research training and capacity development in collaboration with University of Rwanda.	Swedish International Development Cooperation Agency (Sida)	2019–2024
Rural	Patrik Cras	Civil society, collaborative governance platforms and local climate	MUCF—Swedish Agency	2022–2024
Development		change policy  The project investigates how climate focused local collaborative governance platform influence roles and functions of civil society organisations with a climate agenda — what practices in methods, approaches and strategies for collaborative work, as well as visions for future new ways of working, can be identified among the participating organisations?	for Youth and Civil Society	
Rural Development	Linda Engström	Towards land equality?  Exploring how cancelled land deals affect smallholder farmers' land access and livelihoods in Eastern Africa. (Collaboration with University of Dar es Salaam)	The Swedish Research Council (Vetenskapsrådet)	2022–2024
Rural Development	Harry Fischer	Building synergies between biodiversity, carbon sequestration, and rural prosperity through community forest governance	The Swedish Research Council	2023–2026
		How, and under what conditions, can community forest governance lead to improvements in human well-being, carbon sequestration, and biodiversity from forest restoration?	(Vetenskapsrådet)	
Rural Development	Harry Fischer	Can community forest governance improve rural prosperity and well- being from forest restoration?	Swedish Research Council for Sustainable	2023–2026
		The project aims to contribute to development of a model for just forest restoration that can link global environmental priorities with diverse societal benefits in support of a broader vision of human thriving.	Development (Formas)	
Rural Development	Klara Fischer	Improved Disease Control by Community Participation — The case of African swine fever in northern Uganda	The Swedish Research Council	2018-2024
		Using multidisciplinary participatory methods, this project investigates the multiple reasons for farmer's responses to disease, such as social pressures, poverty-related constraints, and lack of health and veterinary infrastructure. The project seeks to enable more effective policies for disease control, including promotion of control interventions that are feasible to self-sustainably implement. (Collaboration with Swedish National Veterinary Institute SVA)	(Vetenskapsrådet)	
Rural Development	Noemi Gonda	Exploring Governance Regimes through Agricultural Land Grabbing Dynamics	Swedish Research Council for Sustainable	2019-2024
		This three-year project investigates to what extent agricultural land grabbing processes affecting rural areas are inserted in broader governance struggles over power relations and identities. Case studies are in Hungary and Nicaragua.	Development (Formas)	

SUBJECT/UNIT	LEADER	PROJECT TITLE & DESCRIPTION	FUNDING	PERIOD
Rural Development	Marien González Hidalgo	Learning from forest fires — Analysing unequal impacts, well-being and local knowledge and action  An analysis of how forest fires unequally shape the well-being of local communities in three cases in Sweden, Spain and Chile.	Swedish Research Council for Sustainable Development (Formas)	2021–2024
Rural Development	Flora hajdu	Towards more Sustainable Consumption of Carbon Emissions — A tool for assessing social dimensions of carbon forestry in low-income countries  In close collaboration with Swedish private and public actors, the project aims to develop a practially useful took for integrating relevant social scientific knowledge into assessments of the social consequences of tree planting projects in low-income countries, thereby facilitating the possibility for these actors to control that their consumption of carbon emission reductions do not have negative local consequences, as	Swedish Research Council for Sustainable Development (Formas)	2019-2023
Rural Development	Flora Hajdu	well as securing that the expected carbon uptake is not over-estimated.  **We are Planting Trees in Africa«: Swedish discourses and local effects of carbon forestry projects in African localities  The project explores how Swedish consumers and actors perceive carbon compensation-motivated tree planting projects in African localities, and how imagined local social impacts relate to the realities in host countries.	Swedish Research Council for Sustainable Development (Formas)	2019–2024
Rural Development	Dil Khatri	Wild animals — biodiversity or pest? Creating local dialogues for dealing with farming-wildlife conflicts in rural Himalayan landscapes  This action research project investigates the the growing problem of human-wildlife conflict in farming landscapes focusign on the interrelated processes of the socio-economic dynamics of agricultural decline and forest transition in mountain landscapes in Nepal.	Swedish Research Council for Sustainable Development (Formas)	2022–2026
Rural Development	Brian Kuns	Restoring environments in Ukraine — Capacity building and knowledge exchange on environmental assessment and restoration  The purpose of this project is to develop a network between the National University of Kyiv Mohyla Academy (NaUKMA) and SLU focusing (1) capacity building and knowledge exchange in the field of environmental assessment and ecological restoration with respect to environmental damage caused by the Russian invasion; (2) developing a platform for further research and educational cooperation on these topics.	Swedish Institute	2022–2023
Rural Development	Brian Kuns	Farm work — a survey of work processes, segmentation patterns and sustainability visions in Swedish farm-based production  This study seeks to fill a gap in research on farm labor in Sweden in the age of sustainability transitions. The focus is on farm work processes who does them, with what machines, under what social conditions, and with what consequences for sustainability	Forte	2021–2024
Rural Development	Brian Kuns	Food security, food sovereignty and collective action during the war in Ukraine — Ukrainian and global perspectives  The project studies how different models of agricultural production in Ukraine — large-scale industrialized and small-scale household agriculture — respond to the challenges of war and the role of solidarity and collective action.	Swedish Research Council for Sustainable Development (Formas)	2023–2025
Rural Development	Alin Kadfak	Who caught my fish? Can traceability systems stop labour rights violations in fisheries?  The project's objective is to investigate the potential of the EU mHREDD directive — Mandatory Human Rights and Environmental Due Diligence — for addressing labour rights in Vietnam's current fisheries reform. It will answer the question, 'who is really paying the price for cheap seafood?' entering the EU market.	Swedish Research Council for Sustainable Development (Formas)	2024–2027
Rural Development	Alin Kadfak	Tracing double negative — Marine ecologies and worker precarity in Southeast Asian trash fish supply chains  The project investigates how trash fish supply chains impact marine resource depletion and worker precarity in Southeast Asia.	Swedish Research Council for Sustainable Development (Formas)	2024-2026

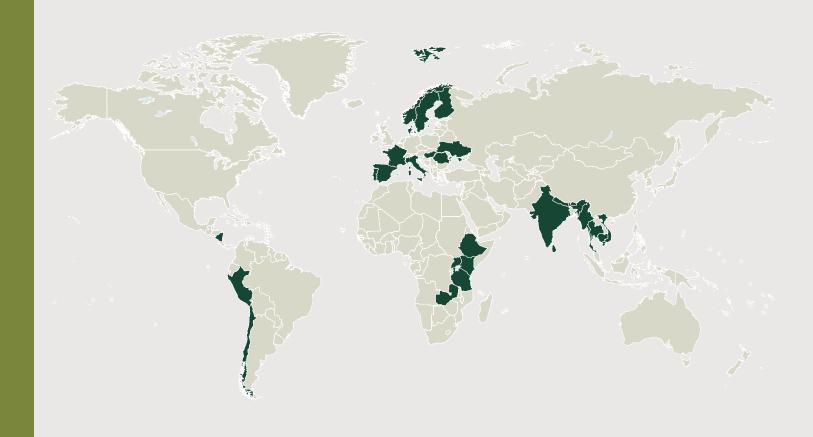
SUBJECT/UNIT	LEADER	PROJECT TITLE & DESCRIPTION	FUNDING	PERIOD
Rural Development	Alin Kadfak	Sustaining fish and fishworkers? Human rights for migrant Burmese fishworkers in the EU-initiated sustainable fisheries reform in Thailand This research project aims to understand how EU's fishing policy, as a global governance mechanism, addresses both sustainability and human rights using Thailand's fisheries reform as empirical case. (Collaboration with University of Gothenburg)	The Swedish Research Council (Vetenskapsrådet)	2019-2023
Rural Development	Stephanie Leder	The Future of Agrarian Mountain Livelihoods (FAML) — Youth Aspirations and Irrigation Modernisation in Nepal This project aims to generate a new understanding of how water resource governance can become more youthinclusive, through a National Pride Irrigation Project in Nepal as a case study.	Swedish Research Council for Sustainable Development (Formas)	2024–2027
Rural Development	Kristina Marquardt	Secondary forests, commodity frontiers and the micro-politics of land claims — Struggling to build smallholder forest futures  How do specific commodity frontiers reshape smallholder secondary forestry and with what effects? How do different social actors understand what secondary forest areas should be used for? The project examines how the cultivation of two commercial crops (cocoa, oil palm) in Peru generates new borderlands and drives interconnected processes.	The Swedish Research Council (Vetenskapsrådet)	2023–2025
Rural Development	Kristina Marquardt	What is secondary about secondary forest? Building smallholder forest futures in Peru's Amazonian frontier  The project investigates what forest futures can be built, by whom and how, at the forest frontiers in the Peruvian Amazon, and what the role of forest conservation policies is in this.	Swedish Research Council for Sustainable Development (Formas)	2021–2023
Rural Development	Andrea Nightingale	Governing Climate Resilient Futures — Gender, justice and conflict resolution in resource management  This research probes the link between gender and social inequalities, conflict, and how they affect sustainable and resilient climate development pathways.	The Swedish Research Council (Vetenskapsrådet)	2019–2024
Rural Development	Patrik Oskarsson	The end of coal and the future of land — Transformative mine closures for just and sustainable livelihoods in India  The aim of this project is to explore the possibilities of returning land currently occupied by coal to communities in central-eastern India in support of just and sustainable livelihoods.	The Swedish Research Council (Vetenskapsrådet)	2023–2025
Rural Development	Patrik Oskarsson	Planning for a just coal energy transition from the ground up — Engaging coalfield communities in India for a fossilfree future  This research project engages coalfield communities in India to develop a replicable framework for a just energytransition that is participatory, bottom-up and socially inclusive.	Swedish Research Council for Sustainable Development (Formas)	2022–2024
Rural Development	Adam Pain	Living with uncertainty in South Asia Mountains This 2 year network project aims to generate research and practice around local resilience, as well as promote a debate on policy strategies to deal with insecurity for the poorest in the mountain areas of Bhutan, India and Nepal.	Swedish Research Council for Sustainable Development (Formas)	2023–2024
Rural Development	Katarina Pettersson	GRASS Ceiling — Gender Equality in Rural and Agricultural Innovation Systems  This project is a multi-actor project which aims to empower rural women and increase the number of socio-ecological innovations led by women in agriculture, the rural economy and rural communities.	EU Horizon	2023–2025

SUBJECT/UNIT	LEADER	PROJECT TITLE & DESCRIPTION	FUNDING	PERIOD
Rural Development	Katarina Pettersson	Entrepreneurship as Empowerment? Gendered opportunities and challenges in entrepreneurial urban and peri-urban agriculture in Tanzania	Swedish Research Council for Sustainable Development (Formas)	2018–2023
		This project will develop our understanding of entrepreneurial urban and peri-urban agriculture (UPA) in Dar es Salaam, Tanzania and how it is gendered.		
Rural Development	Emil Sandström	Back-to-the-land and the cultivation of a renewed countryside? Exploring the scope and impact of back-to-the-land migration in rural Sweden	Swedish Research Council for Sustainable Development (Formas)	2021–2025
		The project analyses the past decades of back-to-the-land migration in Sweden — its underpinning motives, practices and ideals and discusses its relevance for understanding contemporary rural change in Sweden and for broader food systems transformations?		
SLU Swedish	Johnny de Jong	Bats and infrastructure	The Swedish Transport	-2024
Biodiversity Centre		Investigating how roads and railroads are barriers for bats in the landscape, and what measures can be taken to counteract negative effects.	Administration	
SLU Swedish Biodiversity Centre	Johnny de Jong	Bats in Cambodia — Inventory and nature conservation	Swedish International	2019–2023
blodiversity Certife		Research collaboration on bats and conservation supporting the work of Royal University of Phnom Penh.	Development Cooperation	
		(Collaboration with Royal University of Phnom Penh)	Agency (Sida)	
SLU Swedish	Johnny de Jong &	Bats in the landscape	The Swedish Forest	2019–2023
Biodiversity Centre	Håkan Tunón	The project is aiming to produce a hands-on handbook on how to combine consideration of bats, with different types of nature use and infrastructure.	Society Foundation (Stiftelsen Skogssällskapet)	
SLU Swedish Biodiversity Centre	Urban	Landscape history of Skåneland	Strategic funds,	2017–2023
blodiversity Certife	Emanuelsson	An expansion of the book »Det skånska kulturlandskapet«, revised 2002, now expanding to also Bleking and Halland. (Collaboration with Blekinge Institute of Technology)	СВМ	
SLU Swedish	Urban	Landscape and water color paintings		2017–2023
Biodiversity Centre	Emanuelsson	A collection of essays about 70 landscapes, both in Sweden and globally, illustrated with water color paintings by the artist Maria Petersson.		
SLU Swedish	Urban	Sustainable meat production	Föreningen	2014–2023
Biodiversity Centre	Emanuelsson	Aims to show how meat production from cattle can be sustainable, from a climate and biodiversity point of view.	Naturbeteskött	
		(Collaboration with Dept. of Soil and Environment, SLU)		
SLU Swedish Biodiversity Centre	Urban Emanuelsson	Culture heritage farms in south Sweden	Region Skåne	2017–2023
,		A book describing the Cultural heritage farms in south Sweden.		
SLU Swedish Biodiversity Centre	Åsa Fahlman	Improved welfare during capture and immobilization of wild wolves Research and management of wild wolves often include capture and immobilisation, which can lead to physiological changes that may influence animal welfare and survival.	Marie-Claire Cronstedts Stiftelse	2020–2024
		Data has been collected for evaluation and improvement of handling and will be analysed and published.		
		(Collaboration with SLU Grimsö Wildlife Research Station; Inland Norway University of Applied Sciences; Kolmården Wildlife Park).		

SUBJECT/UNIT	LEADER	PROJECT TITLE & DESCRIPTION	FUNDING	PERIOD
SLU Swedish Biodiversity Centre	Åsa Fahlman	A One Health approach to strengthening capacities for detection of emerging zoonoses in Asian wildlife and People  The project goal is to enhance the capability for detection of zoonotic and emerging pathogens in Asian wildlife and people through surveillance and screening of elephants and wildlife workers for tuberculosis, along with sampling primates and rodents for other zoonotic pathogens. Safe and efficient immobilization techniques are developed to enable optimal sample collection and to ensure human safety and animal welfare during handling of wildlife. The research supports local livelihoods, wildlife resource management and biodiversity conservation. (Collaboration between Dept. of Clinical Sciences, Dept. of Biomedical Sciences and Veterinary Public Health, Dept. of Animal Breeding and Genetics (SLU); Dept. Medicine, Karolinska Institutet; Kolmården Wildlife Park; Swedish Defence Research Agency; Dept. of Clinical Microbiology, Umeå Univ., Dept. of Medical Microbiology, Faculty of Medicine, Univ. of Kelaniya, Dept. of Wildlife Conservation, Univ. of Peradeniya, Dept. of National Zoological Gardens (Sri Lanka))	Swedish Research Council (Vetenskapsrådet)	2018–2024
SLU Swedish Biodiversity Centre	Camilla Jansson	Dispersal routes for invasive alien species  The project examines how a hundred or so invasive alien species spread to and in Sweden.  Most of the species are on the EU's list of invasive alien species, while some have been added by the Swedish Environmental Protection Agency. The species on the EU list are ones that member states do not want in their countries because they have a negative impact on native biodiversity. The report must be able to be used as a basis for the county administrations' work with invasive alien species to stop their spread	Swedish Environmental Protection Agency (Naturvårdsverket)	2022–2023
SLU Swedish Biodiversity Centre	Karin Gerhardt	Sustainable food from heritage cereals  The aim or the project is to investigate the potential in organicly farmed heritage cereals, to contribute to a more sustainable production of tasty and healthy bread and grain products. Are there additional values in the old varieties that the modern grains don't have?  (Cooperation with med Kristianstad University, Allkorn and Eldrimner Associassions, millers, bakers and farmers)	Swedish Research Council for Sustainable Development (Formas)	2019–2024
SLU Swedish Biodiversity Centre	J-O Helldin	Swedish IENE Secretariat  Infra Eco Network Europe (IENE) is a network of experts working with various aspects of transportation, infrastructure and ecology. Their Swedish secretariat is hosted by SLU, and the activities arranged are conferences, workshops, spreading information and knowledge to the members of the network. (Collaboration with med The Swedish Transport Administration, Calluna AB, EnviroPlanning AB)	The Swedish Transport Administration, Calluna AB, EnviroPlanning AB	2019–2023
SLU Swedish Biodiversity Centre	J-O Helldin	TRIEKOL 3 — Applied Road and Rail Ecology  A research program of the Swedish Transport Administration (STA) on the impact of transport infrastructure on biodiversity and landscape ecology. The aim is to develop knowledge and methods that can help the transport sector to maintain and, where possible, improve the ecological functions and qualities of the landscape. The work has a direct link with ongoing operations of STA, and the results are used to develop new guidelines, planning new investment projects and in the development of maintenance of existing roads and railways. (Collaboration with Dept. of Ecology and Dept. of Wildlife, Fish and Environmental Studies, SLU; Karlstad Univ.; Enviroplanning AB; Swedish Transport Administration; Ecocom AB, Naturcentrum, Calluna AB.)	Swedish Transport Administration	2017–2022
SLU Swedish Biodiversity Centre	J-O Helldin & Mari Kågström	Environmental effects of electricity networks  Overview of the environmental effects of power lines (overhead lines, ground and water cables) and of the power grid as a whole. The project aims to provide support in the scoping stage of permitting processes, provide an overview of possible effects, and make a first attempt to weigh the effects' significance for environmental goals and environmental legislation. This includes goals for biodiversity (animals and plants), reindeer husbandry, health, landscape, cultural environment, land and water. The power lines' positive potentials, cumulative effects and effects at landscape level are also included.	Swedish Energy Agency	2022–2023

SUBJECT/UNIT	LEADER	PROJECT TITLE & DESCRIPTION	FUNDING	PERIOD
SLU Swedish Biodiversity Centre	Tuija Hilding-Rydevik & Tommy Lennartsson	Land Paths Governance towards multifunctional landscapes. A 5-year project aiming for governance path ways towards agricultural landscapes producing agricultural products and good biodiversity through the EU Common Agricultural Policy. This is a subproject in the research program LAND PATHS. (Collaboration with Division of Environmental Communication and Division of Landscape Architecture)	Swedish Environmental Protection Agency	2022–2027
SLU Swedish Biodiversity Centre	Mari Kågström	Multifunctional landscape transformations — turning around the trade-offs The overall aim is to explore the meaning and implementation of multifunctional landscapes through interdisciplinary research methods. With the goal of building upon (rather than compromising) fundamental social and environmental values, as well as within various research traditions. Part of the Interdisciplinary Academy (IDA) at SLU.	NJ Faculty & SLU Future Food	2022–2023
SLU Swedish Biodiversity Centre	Mari Kågström & Jasmine Zhang	Agora — an arena for developing knowledge and learning in environmental assessment  A strategic research initiative together with the Mid Sweden University with the aim of advancing knowledge and learning within environmental assessment, including Environmental Impact Assessment (EIA) and Strategic Environmental Assessment (SEA).	Mittuniversitetet	2022–
SLU Swedish Biodiversity Centre	Tommy Lennartsson	Maintainance in railroad station areas  A project to examine the effects of different treatments to keep vegetation low and ensure that low growing plant species and wild bees can survive in railroad station yards.  (Collaboration with The Swedish Transport Administration, Naturcentrum and Ecocom)	The Swedish Transport Administration	2018–2025
SLU Swedish Biodiversity Centre	Tommy Lennartsson	Transport Infrastructure and Invasive Alien Species (TRIIAS)  Together with the Swedish Transport Administration and external researchers at Karlstad University and Mid Sweden University, CBM has developed a 4-year research program on the management of invasive plants in transport infrastructure. The program is an independent program under TRIEKOL. The research will be conducted in close collaboration with the Swedish Transport Administration and, among other things, study projects in the Swedish Transport Administration's ongoing activities as large-scale trials. This may involve controlling invasive plants, maintaining existing roads, or rebuilding / rebuilding infrastructure. Collaboration between actors is also studied in a special project. The results will be implemented to best support the Swedish Transport Administration's work with invasive species.	The Swedish Transport Administration	2021–2026
SLU Swedish Biodiversity Centre	Tommy Lennartsson & Anna Westin	Management of culturally shaped nature  A transdisciplinary knowledge investement about ecology, history and landscape management containing courses, knowledge compilatoin and guidelines for specific habitats and land use types. The over all aim is to obtain better management of biodiversity and cultural heritage through locally adapted knowledge, founded in ecology and history of managemend dependent habitats.  (Collaboration with Swedish National Heritage Board, Swedish EPA, Swedish Forest Agency, County Administrative Boards).	Swedish National Heritage Board & Swedish EPA	2016-
SLU Swedish Biodiversity Centre	Håkan Tunón	Lives of the pioneer settlers in Vilhelmina  The project aims to present a systematic view of the use of biological resources among settlers in Vilhelmina, northern Sweden, during 19th and 20th century. So far the project has resulted in seven books. (Collaboration with The Royal Gustavus Adolphus Academy for Swedish Folk Culture, and Rolf Kjellström)	Göran Gustafssons stiftelse för natur och miljö i Lappland, among others.	2006–2024
SLU Swedish Biodiversity Centre	Håkan Tunón	The tree book project  The aim is to present the biodiversity of some of the most common trees in Sweden.  The author has a deep knowledge concerning various organisms that are depending of these trees for their survival, and the books are illustrated with water colour paintings. To visualize the true meaning of biodiversity.  (Collaboration with Swedish Society for Nature Conservation and Swedish WWF)	The Swedish Forest Society Foundation (Stiftelsen Skogssällskapet), C.F. Lundströms stiftelse	2008-

SUBJECT/UNIT	LEADER	PROJECT TITLE & DESCRIPTION	FUNDING	PERIOD
SLU Swedish Biodiversity Centre	Håkan Tunón	Swedish Saami Parliament as thematic focal point for CBD, art. 8j During 2021–2023 the Saami Parliament has a governmental assignment to act as thematic focal point for traditional knowledge and customary use (art. 8(j)). CBM contributes with experiences from Naptek (National Programme for Local and Traditional Knowledge related to Conservation and Sustainable Use of Biological Diversity), a project at CBM between 2006 and 2015. CBM is advising the Saami Parliament in the process and will act as node for non-Saami knowledge traditions.	Swedish Saami Parliament	2021–2023
SLU Swedish Biodiversity Centre	Håkan Tunón	Summer farming as an intangible cultural heritage  The Swedish and Norwegian summer farm associations intensified their work to nominate summer farming culture to the international list of UNESCO Convention for the Safeguarding of the Intangible Cultural Heritage. The purpose was to document the underlying thoughts behind the nomination process. This is a collaboration with Södertörn University and Norwegian Institute of Bioeconomy Research. In Spring 2023 the Swedish and Norwegian Governments handed in the nomination to UNESCO.	Swedish Research Council for Sustainable Development (Formas)	2021–2023
SLU Swedish Biodiversity Centre	Håkan Tunón & Marie Kvarnström	NARROW—NARRatives On restored Water — an EU Biodiv-Restore project The purpose with the project is to study how restoration of degraded waters and how this process change people's narratives. This is done in collaboration with Université de Lausanne (Switzerland) and Snowchange Cooperative (Finland). A hypothesis is that restoration initiated by local actors will make them less prone to exploite the area, this might make it a possible tool to achieve the 30x30 goal (30 per cent of representative land and water areas should be protected prior to 2030).	Biodiversa + Walter JPI - joint call	2022–2025
SLU Swedish Biodiversity Centre	Anna Westin & Tommy Lennartsson	Comparative Historical Ecology in Europeian Landscapes Combining anthropology, ecology, bicultural heritage and agrarian history, to advance the historical ecology knowledge on the connections between man and nature, resource use and ecosystemservices in Sweden, France, Rumania and Baskia.	Strategic funds, CBM	2015–
SLU Swedish Biodiversity Centre	Anna Westin & Tommy Lennartsson	Traditional land use, biodiversity, sustainability and local traditions in present Romania and historical Sweden  Anthopology, ecolocy and agrarian history are combined to create understanding of the connections between the use of grasslands and biodiversity, in today's Transsylvania and in pre-industrial Sweden. (Collaboration with National Museum of the Romanian Peasant, Dept. of Sociology, National School of Political Science and Administration, Bukarest)	Strategic funds, CBM	2013-
SLU Swedish Biodiversity Centre	Anna Westin & Tommy Lennartsson	Species rich road verges in a landscape perspective  Road verges is an important environment for species that are rare in the today. They may also contain biological cultural heritage from past landscape that were rich in these species. This project studies the significance of present and past landscapes for creating and maintaining road verges rich in biodiversity and biological cultural heritage.	The Swedish Transport Administration	2020–2023



### THE GEOGRAPHICAL DISTRUBTION OF THE ACTIVE RESEARCH PROJECTS DURING 2023

BHUTAN	FRANCE	KENYA	PERU	SWEDEN	VIETNAM
CHILE	HUNGARY	MYANMAR	PORTUGAL	TANZANIA	ZAMBIA
DENMARK	INDIA	NEPAL	ROMANIA	THAILAND	
ETHIOPIA	ITALY	NICARAGUA	SPAIN	UGANDA	
FINLAND	CAMBODIA	NORWAY	SRILANKA	UKRAINE	

# **PUBLICATIONS 2023**

### **Doctoral Theses**

#### **AGRARIAN HISTORY**

- **Skoglund**, M. (2023). Climate and Agriculture in the Little Ice Age: The case of Sweden in a wider European perspective. Diss. Acta universitatis agriculturae sueciae, 2023:56. Uppsala: Swedish University of Agricultural Sciences.
- Starlander, J. (2023). Tar and timber: Governing forest commons in seventeenth century Northern Finland. Diss. Acta universitatis agriculturae sueciae, 2023:14. Uppsala: Swedish University of Agricultural Sciences.

#### **ENVIRONMENTAL COMMUNICATION**

- **Bäckman**, M. (2023). What comes to count as sustainable in Rosendal? a study of how sustainability is being reproduced in an urban sociomaterial assemblage. Diss. Acta universitatis agriculturae sueciae, 2023:72. Uppsala: Swedish University of Agricultural Sciences.
- Tickle, L. (2023). Past echoes and modern pressures: on the changing ethics of modern hunting in Sweden. Diss. Acta universitatis agriculturae sueciae. 2023;16. Uppsala: Swedish University of Agricultural Sciences.
- Ahlvik, T. (2023). The ambiguous nature of hope: How a discourse of hope shapes the communicative conditions for exploring challenges in the circular economy transition. Diss. Acta universitatis agriculturae sueciae, 2023:93. Uppsala: Swedish University of Agricultural Sciences.

#### LANDSCAPE ARCHITECTURE

- Engström, A. (2023). Planning for an urban recreational landscape: tracing geographies of outdoor recreation in the compact city. Diss. Acta universitatis agriculturae sueciae, 2023:59. Uppsala: Swedish University of Agricultural Sciences.
- Maglan Sangenoi, C. (2023). Urban Growth Dynamics: Analysis of the Evolution Process of Small Urban Centres in Developing Countries. Diss. Acta universitatis agriculturae sueciae, 2023:78. Uppsala: Swedish University of Agricultural Sciences.

#### **RURAL DEVELOPMENT**

- Landström, K. (2023). The Specter of Community: An Ethnographic Exploration of the Local Support for the Kaunisvaara Mine. Diss. Acta universitatis agriculturae sueciae, 2023:61. Uppsala: Swedish University of Agricultural Sciences.
- Arvidsson, A. (2023). Smallholders and pigs in northern Uganda: an ethnographic study of pig rearing, disease management and local knowledges. Diss. Acta universitatis agriculturae sueciae, 2023:50. Uppsala: Swedish University of Agricultural Sciences.

## Peer-reviewed research articles

#### **AGRARIAN HISTORY**

- Karsvall, O., **Jupiter**, **K**. & Wästfelt, A. (2023). Fenced open-fields in mixed-farming systems: spatial organisation and cooperation in southern Sweden during the seventeenth century. *Journal of Historical Geography*, 80, pp. 18–31.
- Ljungqvist, F. C. et al. (**Skoglund**, **M**. **K**.) (2023). Climatic signatures in early modern European grain harvest yields. *Climate of the Past*, 19(12), ss. 2463–2491.
- Skoglund, M. K. (2023). Farming at the margin: climatic impacts on harvest yields and agricultural practices in central Scandinavia, c.1560–1920. Agricultural History Review, 71(2), pp. 203–233.

### **ENVIRONMENTAL COMMUNICATION**

- Powell, S. & Grubbström, A. (2023). Leading gender equality change in higher education the case of forestry. *The Journal of Agricultural Education and Extension*, 29(2), pp. 199–216.
- Hallgren, L., Bergeå, H. & Montgomerie, E. et al. (2023). »I don't know if we should have that discussion now« Negotiating procedural frames in collaborative governance of natural resources. Language and dialogue, 13(2), pp. 200–228.
- **Fischer, A., Joosse, S.,** Strandell, J., **Söderberg, N., Johansson, K.** & Boonstra, W. J. (2023). How justice shapes transition governance A discourse analysis of Swedish policy debates. *Journal of Environmental Planning and Management*.

- Martin, A., Fischer, A. & McMorran, R. (2023). Who decides? The governance of rewilding in Scotland >between the cracks<: Community participation, public engagement, and partnerships. *Journal of Rural Studies*, 98, pp. 80–91.
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- Kuns, B., Börjesson, L. & Fischer, K. (2023). From panic to business as usual: What coronavirus has revealed about migrant labour, agri-food systems and industrial relations in the Nordic countries. Sociologia Ruralis, 63(4), pp. 907–927.
- Arvidsson, A., Fischer, K., Chenais, E., Kiguli, J., Sternberg-Lewerin, S. & Ståhl, K. (2023). Limitations and opportunities of smallholders' practical knowledge when dealing with pig health issues in northern Uganda. *PLoS ONE*, 18(6): e0287041.
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Jahn, T. (2023). What is a sgood forest? — a case study from Nepal to understand local women's values for people-centred restoration.

Morner, F. (2023). Exploring the conditions for a shift to Continuous Cover Forestry in Sweden — a practice-based approach to understanding what enables and challenges forest management practitioners to practice Continuous Cover Forestry.

Rios Chavez, A. H. (2023). The illusion of co-management — understanding conflict in Panacoma, Honduras.

Scheiber, J. M. (2023). (Re) Shaping the South African food system — a case study on alternative food system actors and the potential to transform the South African food system towards more inclusiveness.

Van Obergen, A. (2023). Supplier engagement for biodiversity — current situation and views.

Viklund Rundgren, F. (2023). Trade-offs and goal conflicts in policy coherence for sustainable development — what's the problem represented to be?.

Wistbacka, A. (2023). Framing sustainable consumerism in the retail market — a case study of Axfood.

van der Ham, J. (2023). Bridging space syntax and social capital — a participatory approach to analysing the potential of Light Rail Transit to reconfigure spatialised social segregation in Gottsunda.

Östling, I. (2023). Stories from the Swedish forest debate in the light of the climate- and biodiversity crisis — a discourse analysis of the concept Closer-to-Nature.

#### LANDSCAPE ARCHITECTURE

Aaro, A. (2023). Bangårdsparken i Karlsborg — ett gestaltningsförslag för det gamla bangårdsområdet i centrala Karlsborg med utgångspunkt i platsens historia.

Allenmark, K. & Modalen Sjökvist, L. (2023). Rum för barn — ett gestaltningsförslag för Vaksalaskolans skolgård samt omgivande gaturum som ger plats för barn och unga.

Almqvist, M. & Andersson, S. (2023). Vem har sett vinden? Ett undersökande arbete som utforskar vindens potential att skapa upplevelsevärden.

Andersson, S. & Ericsson, E. (2023). Dagvatten som berikar — en gestaltning av stadsdelsparken Ekebydalen i Uppsala innefattande integrering av dagvattenanläggningar och sociotopvärden.

Annersten Puranen, E. (2023). Park i stadens kuperade natur — ett gestaltningsförslag för Talludden i Sköndal, Stockholm.

Arro, H. (2023). Pluvial urban flooding in a densified Sweden — do sustainable flood management and densification fit together?

Astafourova, A. & Hellgren, K. (2023). Allegro i Musikparken — ett gestaltningsförslag till en allaktivitetspark intill Gottsundaskolan.

Bonander, M. (2023). Gatuträd för framtidens klimat och infrastruktur — förslag på lämpliga trädarter till ett stadsträdsarboretum i Ultuna.

Carlén, V. (2023). Perceived sensory dimensions (PSD) — ett verktyg för att främja hälsa i urban miljö?: utveckling av ett analys- och designverktyg applicerat på Uppsala innerstad.

Ciszuk, F. (2023). Landskapsanalys för byutveckling — en tillämpning av SAVE-metoden på landsbygden.

Drettner, E. (2023). Grönska i stadens små rum — omgestaltning av en lastgata till gröna vistelseytor på Norrmalm, Stockholm.

Ekvall, L. (2023). Strandpromenaden i Rindö hamn — landskapsanalys och gestaltningsförslag.

Eriksson, E. (2023. Hälsofrämjande platser i den växande staden — ett gestaltningsförslag för Sävja kyrkas utomhusmiljö med inriktning på mental återhämtning och stressreducering.

Granell, E. (2023). Den återhämtningskvalitativa modellen — ett analysverktyg med syfte att synliggöra restorativa värden i landskapet.

Gransten, N. (2023). Norra Hammarbyhamnen — ett gestaltningsförslag med fokus på vistelsevärden i en högexploaterad stad.

Hamlén, P. (2023). Platsskapande genom tillfällig arkitektur — reflektion över den tillfälliga arkitekturens förutsättningar för platsskapande och som metod för gestaltning.

Harlin, S. & Tham, T. (2023). Sunnanå älvrum — landskapsanalys och gestaltningsförslag med utgångspunkt i mötet mellan ett offentligt rekreationsområde och angränsande privata tomter i centrala Skellefteå.

Heirati, H. D. (2023). A narration of landscape identity with focus on people's activities in Uppsala — case study Luthagen, Uppsala.

Hjertén, S. & Westbom, S. (2023). Att formge Norbergs platsidentitet — ett gestaltningsförslag för parkstråket längs med Norbergsån.

Ingelgård, A. (2023). Lekotopen Fågelriket — ett gestaltningsförslag i Järfälla.

Jakuszewska, A. (2023). Reimagining Musikhusparken — a program proposal linking biophilic design, social well-being, and cultural vibrancy in Aarhus Central Park.

Jernbäcker, S. K. (2023). Där trädgård möter stenstad — ett gestaltningsförslag av växtbäddar som en urban naturbaserad lösning.

Johansson, A. (2023). Platspyramiden — en analysmodell för platsutveckling.

Johansson, F. (2023). Skötselvänlig gestaltning — gestaltningsprinciper för ekonomiskt hållbar utemiljöförvaltning.

Johansson, S. (2023). Stroke och stråk — planerade stråk för strokepatienter med implementering på Kungälvs sjukhus västra del.

Jonsson, M. (2023). Trädplan för den moderna kvartersstaden — ett växtgestaltningsförslag för Nya Gatan, Nacka stad.

Jubel, E. (2023). Rening och rekreation — ett gestaltningsförslag för en dagvattendamm i Tallstråket med flytande våtmarker.

Jönsson, J. & Tibbling Lingwall, E. (2023). Parken vid den rödmålade stenen — gestaltningsförslag för Röda sten med fokus på sociala, estetiska och ekologiska värden.

Kalantari, S. & Toprak, R. (2023). The grass is always tastier on the fruitful side — exploring the potentials, opportunities and challenges of urban food production: a case study of Uppsala.

Karlsson, M. (2023). Rosendalsängen på Djurgården — en restaurering med naturalistiska planteringsprinciper.

Lindberg, K. & Nygren, E. (2023). Den industriella RE-kreationen — att läsa, förstå och förstärka vär(l)den genom platsspecifik analys och gestaltning av Malmö industrihamn.

Littmann, N. (2023). A shed, a dock and a boat — a design proposal for a harbor in Bohuslän with focus on cultural heritage.

Lund, E. (2023). Fler träd i staden — hur kan krontäckningsgraden ökas i östra Uppsala?

Lundström, A. (2023). Hallå, någon där? — Om biologisk mångfald i täta städer: Ett förslag för Kristinebergs strandpark i Stockholm.

Matamoros Raudales, F. (2023). Fokus Järva — a case study on Stockholm municipality's strategies to break residential segregation.

Murray, R. (2023). Reconnecting Gävle's Delta — a post-industrial urban transformation project for Sweden's coastal landscape.

Palmqvist, S. (2023). Blicka ut och blicka in — ett gestaltningsförslag för Torsburgens nya naturstig.

Persson, O. (2023). Parc La Salvaora — a design proposal exploring the aesthetics of place-related curiosity.

Pärlefors Prado, L. (2023). Dagvatten blir badvatten — ett gestaltningsförslag på en baddamm i Gränbyparken med naturlig rening.

Raisa, M. (2023). Stigmatization and its overshadow on urban green spaces in Gottsunda — the study of a segregated suburban area where existing green spaces are fading away.

Richold, J. (2023). Towards a new aesthetics of care — a critical reading of Nassauer's cues to care.

Rinaldo, R. (2023). Lost in translation — investigating challenges of picturing landscape experience.

Sanner, O. (2023). Sustainability through aesthetics — can chosen aesthetics promote social dimensions of sustainability in modern landscape architecture?

Seiskari, E. (2023). Shifting shorelines — reflection on visulization of sea level rise.

Shehata, N. (2023). Toward inclusive cities — exploring migrant participation in Swedish urban planning: a case study of Stockholm's Hagsätra-Rågsved.

Sjölin, N. (2023). Gräsmattan — brukande och berikande En utveckling av Rålambshovsparkens bruksgräsmattor för att gynna biologisk mångfald och skapa fler upplevelsevärden.

Sundholm, D. & Orellana del Canto, R. (2023). Förtätning genom samverkan — en kvalitativ fallstudie över Lunds kommuns markpolitik och dess relation till förtätningsstrategier.

Thönnes, Y. (2023). The trouble with sustainability.

Vestlund, N. (2023). En kritisk granskning av kalkylverktyget BIMitigation — möjligheter och begränsningar i ett användarperspektiv.

Åman, N. (2023). Diversitet och fördelning av Stockholms gatuträd — arter med potential att bidra med ökad resiliens i den framtida staden.

Pórisdóttir, V. (2023). Future challenges of Kalmar City — coastal adaptation strategies design in relation to sea level rise.

#### RURAL DEVELOPMENT

Andersson, L. (2023). Kostigen mellan Bryssel och Jämtland — en undersökning av implementeringen och effekterna av EU:s gemensamma jordbrukspolitik i en svensk kontext.

Bengtsberg, P. (2023). Creation of a Swedish narrative — the role of civil society organizations in local food system governance.

Björksell, A. (2023). Can an alternative cosmovision challenge the market hegemony? — an analysis of article 6.8 in the Paris agreement.

Dahlback, F. (2023). The female perspective on a situation of uncertainty — examining gendered and accumulated vulnerability in multiexposure to stressors through a case study in rural Nepal.

Diaz, M. (2023). Bidrar vätgas till ökad hållbarhet? — en studie om olika perspektiv på vätgas för en hållbar framtid.

Erbach, P. (2023). The impacts of a cancelled large-scale agricultural investment on smallholder farmers' land use and access.

Haris, J. (2023). Socioeconomic impacts of the Ten Billion Tree Tsunami (TBTT) plantation project on the participating communities.

Holmström, A. (2023). Att få politiken på kroken — en etnografisk studie över hur åländska fiskare uppfattar och agerar i sitt yrke.

Isabelle, A. (2023). Being a farmer's child — the silent making of a farmer.

Johansson, M. (2023). Förvalta fisken hållbart — analys av strategin för svenskt fiske och vattenbruk 2021–2026.

Katsika, E. (2023). Shortening the chains — social relations and dynamics of production in Uppland's alternative food networks.

Kerschl, L. J. K. (2023). Living in a lifeless sea — how the ecological degradation of the Baltic Sea is affecting people living in its coastal zone on Gotland.

Linse, L. (2023). Managing trees and power relations — analysing power in two tree restoration projects in central Tanzania.

Lundberg, H. (2023). Ökade produktionskostnader och krisberedskap — en intervjustudie från ekologiska nötköttsproducenters perspektiv.

Lundén, L. (2023). Med bara åtta skördar kvar — genomförandet av handlingsplanen ÄT UPPsala län.

Makoni, K. T. G. (2023). Elephants must also fund their own upkeep... — a WPR-analysis of the tensions between the government and conservation NGOs on the management and mitigation of the elephant crisis in Zimbabwe.

Niyomugabo, D. (2023). Women change quickly while men change slowly — exploring gender perceptions of couples of East African origins in Sweden (Rwanda. Burundi, Eritrea and Ethiopia).

Rombrant, V. (2023). Vindkraft i Tönsen — en studie om lokal acceptans för vindkraft.

Sandberg Vilén, F. (2023). Samarbetet för det som är och ska bli — en studie av Etelhems eldsjälar och civila engagemang.

Sharmin Tumpa, K. N. (2023). Homestead gardening in rural Bangladesh — women's contribution to sustainable local food system and security.

Turkman, M. (2023). The effects of mining on a community in rural Syria — a case Study of mining in the region of ArRuhayba, Syria.

Valleräng, L. (2023). Bonderevolt eller överlevnadskreativitet — en studie om mjölkproducenters resa till egen förädling av gårdens mjölk.

Åslin, A. (2023). »Det handlar om att förvalta de olika intressena« — en studie om samförvaltning av klövviltet i Södermanlands län.

# CONFERENCES ORGANISED AT THE DEPARTMENT 2023

- 26 SEP & Environmental Communication Day 2023 goes on a tour
- 28 SEP An annual conference organised by the research programme *SLU Mistra Environmental Communication*, aimed at everybody who works with envrionmental communication. This year it went on a tour to Stockholm and Gothenburg.
- 26 OKT MKB-dagen The annual EIA day

This year held online, and with the theme: »A strong environmental assessment – in the face of a changed security situation and hardening social climate«.

15 NOV Mångfaldskonferensen MK2023 — Bidiversity Day 2023

Annual conference, organised by SLU Swedish Biodiversity Centre (CBM). This year titled: »A Global Rescue Plan«.

# THE DEPARTMENT IN MEDIA 2023

08 Jan Dagens Nyheter Därför är betesdjur bra för biologisk mångfald

Tommy Lennartsson & Anna Westin (SLU Swedish Biodiversity Centre)

(Also in: Sydsvenskan, Nerikes Allehanda)

08 Jan Livsmedel i Fokus Så ska den biologiska mångfalden säkras: Basen för all matproduktion

Torbjörn Ebenhard (SLU Swedish Biodiversity Centre)

13 Jan Land Lantbruk Faktaruta: »Man får gärna kalla mig folkbildare«

Sara Holmgren (Environmental Communication)

13 Jan Upsala Nya Tidning Premium Vatten och grönska när studenter ritar om torget

Sofia Sandquist (Landscape Architecture)

(Also in: Upsala Nya Tidning)

15 Jan Dagens Nyheter Experter: Djurparker kan göra större nytta för hotade arter

Torbjörn Ebenhard (SLU Swedish Biodiversity Centre)

(Also in: Nerikes Allehanda, Sydsvenskan)

31 Jan Curie Får en forskare vara aktivist?

Karin Gerhardt (SLU Swedish Biodiversity Centre)

02 Feb Kamratposten Så ska djuren räddas

Torbjörn Ebenhard (SLU Swedish Biodiversity Centre)

02 Feb Forskning.se Många vill ha renarnas land

Kaisa Raitio (Environmental Communication)

05 Feb Mariestads-Tidningen Plus Föreningar vill göra större undersökning av Karleby

Clas Tollin (Agrarian History)

06 Feb Mariestads-Tidningen Hoppas få gräva djupare i historien Karleby. Föreningar vill göra större undersökning av

Kapellgärdet

Clas Tollin (Agrarian History)

10 Feb npr.org Russia is draining a massive Ukrainian reservoir, endangering a nuclear plant

Brian Kuns (Rural Development)

11 Feb Dagens Nyheter Så ska djuren räddas

Torbjörn Ebenhard (SLU Swedish Biodiversity Centre)

12 Feb Omni Satellitbilder visar att Ryssland tömmer stor damm — hotar vattenförsörjningen

Brian Kuns (Rural Development)

13 Feb Global Bar Magazine Forskningsbistånd är bra — också för vanliga svenskar!

Linley Chiwona Karltun (Rural Development)

13 Feb Sveriges Natur Kärnavfallsgranskning upphör

Tuija Hilding-Rydevik (SLU Swedish Biodiversity Centre)

20 Feb SR Vetenskapsradion Nyheter från vetenskapsradion

Torbjörn Ebenhard SLU (SLU Swedish Biodiversity Centre)

22 Feb Expertsvar Fröbanker i jorden skyddar inte floran från klimatförändringar

Jan Plue (SLU Swedish Biodiversity Centre)

22 Feb Dagens Nyheter Brister i gruvregelverk kan hota klimatomställningen: »Motståndet i Kallak är toppen av ett isberg«

Kaisa Raitio (Environmental Communication)

02 Mar Jordbrukaren Landsbygdsvecka ska lyfta landet

Thomas Norrby (Rural Development)

03 Mar Tidskriften STAD Biologisk mångfald – en komplex fråga

Håkan Tunón (SLU Swedish Biodiversity Centre)

07 Mar Forskning & Framsteg Konkreta mål saknas för att rädda arter

Torbjörn Ebenhard (SLU Swedish Biodiversity Centre)

07 Mar Curie Visst måste forskare kunna kräva att forskning tas på allvar

Flora Hajdu (Rural Development), Mari Kågström & Karin Gerhardt (SLU Swedish Biodiversity Centre)

07 Mar Esbri Expertpanel: Så långt har jämställdheten inom entreprenörskap kommit

Katarina Pettersson (Rural Development)

13 Mar Sydsvenskan Opinion: »Forskare kan behöva bli aktivister för att öka chansen att få igenom snabba och omfattande

samhällsförändringar som krävs«

Marie Kvarnström (SLU Swedish Biodiversity Centre)

13 Mar Sydsvenskan Aktuella frågor: »Forskare kan behöva bli aktivister«

Marie Kvarnström (SLU Swedish Biodiversity Centre)

(Also in: Helsingborgs Dagblad)

13 Mar LRF Unik forskningsrapport om lokalavdelningarnas betydelse

Patrik Cras (Rural Development)

14 Mar Expertsvar Gynnar klimatkompenserande trädplantering lokalbefolkningen?

Flora Hajdu & Linda Engström (Rural Development)

15 Mar Miljö & Utveckling Så undviker du klimatkompensationens fällor

Flora Hajdu & Linda Engström (Rural Development)

17 Mar Expertsvar Kraftledningsgator och vägrenar: Viktiga för växter och pollinatörer men kan inte ersätta ängs- och

betesmarker

Juliana Dániel-Ferreira (SLU Swedish Biodiversity Centre)

17 Mar	Forskning.se Många arter trivs i vägkanter – men ängsmark lockar fler  Juliana Dániel-Ferreira (SLU Swedish Biodiversity Centre)  (Also in: Natursidan, Extrakt, SR Vetenskapsradion, Jordbruksaktuellt, ATL Lantbrukets affärstidning)
17 Mar	<b>Extrakt</b> Trädplanteringar gynnar inte alltid lokalbefolkningen Flora Hajdu (Rural Development)
22 Mar	<b>Dagens Nyheter</b> Regeringen beviljar tillstånd för omstridd gruva i Kallak Kaisa Raitio (Environmental Communication)
23 Mar	SR P1 Hackspettsmorgon - och Gabriels guidning bland Trollhättans fåglar Juliana Dániel-Ferreira (SLU Swedish Biodiversity Centre)
24 Mar	Norra Uppland Karin och Anders ser sig som gäster i naturen Karin Gerhardt (SLU Swedish Biodiversity Centre) & Anders Arnell (SLU Swedish Centre for Nature Interpretation
25 Mar	Jordbruksaktuellt Nytt evenemang för alla Sveriges landsbygder Emil Planting Mollaoglu (Rural Development)
25 Mar	SR P1 Vägkanter bra för blommor — men kan inte ersätta ängarna Juliana Dániel-Ferreira (SLU Swedish Biodiversity Centre)
29 Mar	Curie Replik: Att bidra till en beboelig planet borde intressera alla — även forskare  Marie Kvarnström & Karin Gerhardt (SLU Swedish Biodiversity Centre), Flora Hajdu (Rural Development)
29 Mar	Nordiska Projekt Gynnar klimatkompenserande trädplantering lokalbefolkningen? Flora Hajdu & Linda Engström (Rural Development)
31 Mar	Universitetsläraren Samarbete bidrar till låginkomstländers kapacitet Rolf Johansson (Landscape Architecture)
02 Apr	SR P1 Framtidens djurparker kan bli virtuella Torbjörn Ebenhard (SLU Swedish Biodiversity Centre)
06 Apr	Land Vilket under med dunderkurer! Håkan Tunón (SLU Swedish Biodiversity Centre)
13 Apr	Aftonbladet Debatt: »Sveriges utsläpp måste minska nu, regeringen« Flora Hajdu, Stephanie Leder, Patrik Oskarsson & Malin Beckman (Rural Development), Karin Gerhardt, Marie Kvarnström & Jan Olof Helldin (SLU Swedish Biodiversity Centre), Matthew J Jacobson (Agrarian History)
16 Apr	<b>Dagens Nyheter</b> <i>Låt gräsklipparen stå</i> — <i>för naturens skull</i> Marcus Hedblom (Landscape Architecture)
18 Apr	<b>Örebronyheter</b> Filmskapare och fårbonde inviger nationella landsbygdsveckan Thomas Norrby (Rural Development)
19 Apr	Jordbruksaktuellt Skandinaviska fäbodbruket nomineras till Unesco Håkan Tunón (SLU Swedish Biodiversity Centre)
20 Apr	<b>Förvaltarforum</b> <i>Gröna och vilda gårdar är krockkuddar för klimatet</i> Marcus Hedblom (Landscape Architecture)
20 Apr	TT Nyheter Ny studie: så ser en attraktiv skog ut för friluftsliv och turism Marcus Hedblom (Landscape Architecture)
21 Apr	SR Vetenskapsradion Göteborg gör största trädflytten i Sveriges historia Örjan Stål (Landscape Architecture) (Also in: SR Göteborg)
22 Apr	<b>Dagens ETC</b> Sverige får svårt att uppfylla FN:s miljöavtal »Regeringen kommer inte att kunna mörka det här« Torbjörn Ebenhard (SLU Swedish Biodiversity Centre)
24 Apr	ETC Sverige får svårt att uppfylla FN:s miljöavtal Torbjörn Ebenhard (SLU Swedish Biodiversity Centre)
25 Apr	<b>Dagens Nyheter</b> <i>Gruvor och vindkraftverk skapar konflikt på renarnas betesmark</i> Kaisa Raitio (Environmental Communication)
25 Apr	SR P1 Hundratals träd flyttas när ny tunnel byggs i Göteborg Örjan Stål (Landscape Architecture) (Also in: SR P4)

27 Apr Skogen Mer utvecklade kriterier behövs

Torbjörn Ebenhard (SLU Swedish Biodiversity Centre)

27 Apr Aktuell hållbarhet Hållbarhetsmäktigaste är Anton Foley och Aurora

Torbjörn Ebenhard (SLU Swedish Biodiversity Centre)

27 Apr Lysekilsposten Demokrati bygger på tillit

Marie Kvarnström (SLU Swedish Biodiversity Centre)

27 Apr Skogen Anrik energiskog kan få renässans

Urban Emanuelsson (SLU Swedish Biodiversity Centre)

27 Apr Forskning.se Rätten att köra bil dominerar riksdagsdebatter

Anke Fischer (Environmental Communication)

28 Apr TT Nyheter Forskare intar riksdagen — av oro för klimatet

Karin Gerhardt (SLU Swedish Biodiversity Centre)

(Also in: Västerbottens-Kuriren Premium, Folkbladet.nu, Ystads Allehanda, Sundsvalls Tidning Premium, Gefle Dagblad Premium, Folkbladet Premium, Ljusdals-Posten Premium, Vimmerby Tidning Premium, Norran Premium, Hudiksvalls Tidning Premium, Norrländska Socialdemokraten Premium, Södermanlands Nyheter Premium, Nerikes Allehanda Premium, Västerviks-Tidningen Premium, Östgöta Correspondenten Premium, Strengnäs Tidning Premium, Helagotland Premium, Katrineholms-Kuriren Premium, Vestmanlands Läns Tidning Premium, Norrtelje Tidning Premium, Piteå-Tidningen Premium, Upsala Nya tidning Premium, Eskilstuna-Kuriren Premium, Motala & Vadstena Tidning Premium, Norrbottens-Kuriren Premium, Norrköpings Tidningar Premium, Kinda-Posten Premium, Enköpings-Posten Premium, Söderhamns-Kuriren Premium, Ljusnan Premium, Skånska Dagbladet Plus, Aftonbladet, Nyheter24, Landets Fria Tidning, Tidningen Syre, Nya Wermlands-Tidningen, Skaraborgs Allehanda, Värmlands Folkblad, Norra Skåne, Ystads Allehanda, Kristianstadsbladet, Sydöstran, Oskarshamns-Tidningen, Barometern, Smålandsposten, Blekinge Läns Tidning, Hallandsposten, Hallands Nyheter, Bohusläningen, Nordvästra Skånes Tidningar, Landskrona Posten, Helsingborgs Dagblad, Borås Tidning, Karlskoga Tidning-Kuriren, Sydsvenskan, TTELA)

28 Apr Tidningen Näringslivet Fler forskare tar nu steget mot aktivism

Karin Gerhardt (SLU Swedish Biodiversity Centre)

(Also in: Enköpings-Posten, Södra Dalarnes Tidning, Gefle Dagblad, Motala & Vadstena Tidning, Tidningen Ångermanland, Katrineholms-Kuriren, Vestmanlands Läns Tidning, Norrländska Socialdemokraten, Skånska Dagbladet, Länstidningen Södertälje, Folkbladet Östergötland, Gotlands Tidningar, Tranås Tidning, Ölandsbladet, Sundsvalls Tidning, Värnamo Nyheter, Vetlanda-Posten, Jönköpings-Posten, Smålands Dagblad, Nerikes Allehanda, Falu Kuriren, Borlänge Tidning, Länstidningen Östersund, Nya Ludvika Tidning, Östersunds-Posten, Örnsköldsviks Allehanda, Dala-Demokraten, Arbetarbladet, Södermanlands Nyheter)

28 Apr SVT Nyheter Klimataktivister avbröt Pourmokhtari under klimatdebatten

Karin Gerhardt (SLU Swedish Biodiversity Centre)

28 Apr SR P4 Kritiska klimatforskare i riksdagen: »Politikerna måste skärpa sig«

Karin Gerhardt (SLU Swedish Biodiversity Centre)

29 Apr Smålands Dagblad IPCC-rapport

Karin Gerhardt (SLU Swedish Biodiversity Centre)

(Also in: Länstidningen Södertälje, Tidningen Ångermanland)

29 Apr Dagens Nyheter Forskare besvikna efter klimatpolitiska debatten

Karin Gerhardt (SLU Swedish Biodiversity Centre)

29 Apr Svenska Dagbladet Forskare oroas för klimatet: Sverige går i fel riktning

Karin Gerhardt (SLU Swedish Biodiversity Centre)

30 Apr Upsala Nya Tidning Frustrerade Uppsalaforskare vill ha en krispolitik

Karin Gerhardt (SLU Swedish Biodiversity Centre)

08 May Aktuell Hållbarhet Dagens samtalsklimat är ett hot mot omställningen

Martin Westin & Robert Österbergh (Environmental Communication)

11 May Motala & Vadstena Tidning Premium Fladdermusforskare om domen: »Helt onödigt«

Johnny de Jong (SLU Swedish Biodiversity Centre)

(Also in: Östgöta Correspondenten)

11 May Aktuell Hållbarhet Vi forskare protesterar mot klimatpolitiken - men är inte politiska aktivister

Flora Hajdu (Rural Development) & Karin Gerhardt (SLU Swedish Biodiversity Centre)

20 May TT Nyheter Trög start för räddningsplan för naturen

Torbjörn Ebenhard (SLU Swedish Biodiversity Centre)

(Also in: Västerbottens-Kuriren Premium, Folbladet.nu Premium, Hallands Nyheter Plus, Hallandsposten Plus, TTELA Plus, Svenska Dagbladet Premium, Barometern, Sundsvalls Tidning Premium, Gefle Dagblad Premium, Sydöstran, Kristianstadsbladet, Borås Tidning, Blekinge Läns Tidning, Bohusläningen Plus, Ljusdals-Posten Premium, Nerikes Allehanda Premium, Vestmanlands Läns Tidning, Skånska Dagbladet Plus, Hudiksvalls Tidning Premium, Ljusnan Premium, Norrtelje Tidning Premium, Söderhamns-Kuriren Premium, Göteborgs-Posten Plus, Upsala Nya Tidning Premium, Norrländska Socialdemokraten Premium, Helagotland Premium, Enköpings-Posten Premium, Motala & Vadstena Tidning Premium, Norrbottens-Kuriren Premium, Södermanlands Nyheter Premium, Vimmerby Tidning Premium, Kinda-Posten Premium, Piteå-Tidningen Premium, Östgöta Correspondenten Premium, Katrineholms-Kuriren Premium, Folkbladet Premium, Västerviks-Tidningen Premium, Strengnäs Tidning Premium, Norran Premium, Nyheter24, Tidningen Syre, Aftonbladet, Göteborgsposten, Borås Tidning, Blekinge Läns Tidning, Västerbottens-Kuriren)

23 May Le Monde La Suède, fer de lance de l'acier vert

Kaisa Raitio (Environmental Communication)

23 May Arkitekten Estetisk hållbarhet undersöks på SLU

Sofia Sandqvist & Vera Vicenzotti (Landscape Architecture)

24 May Liberal Debatt Gustav Vasa a.k.a. Inflationskungen

Martin Andersson (Agrarian History)

04 Jun Dagens Nyheter Så här har Sverige förändrats senda Gustav Vasas tid

Martin Andersson (Agrarian History)

08 Jun Dagens Nyheter Expert: Förödande för det lokala jordbruket i minst ett decennium

Brian Kuns (Rural Development)

08 Jun Barometern Plus Konstkiosk hela sommaren för att få Kalmarborna att prata mer om översvämningar Carola Wingren (Landscape Architecture)

08 Jun SR P1 Situationen är akut vid den kollapsade dammen i Ukraina

Brian Kuns (Rural Development)

09 Jun Dagens Nyheter Sverige på väg att svika miljömål

Torbjörn Ebenhard (SLU Swedish Biodiversity Centre)

09 Jun Ledarsidorna Den ryska dammsprängningen förödande för den globala livsmedelsproduktionen

Brian Kuns (Rural Development)

13 Jun Land Lantbruk Forskare har ett ansvar att ta ställning

Karin Gerhardt (SLU Swedish Biodiversity Centre)

22 Jun **YLE** Kokoomus on avainasemassa saamelaiskäräjälain etenemisessä — »Nyt tilanne on eri kuin viime hallituskaudella« Kaisa Raitio (Environmental Communication)

22 Jun Land Lantbruk Att kräva att vetenskap tas på allvar är inte aktivism

Karin Gerhardt (SLU Swedish Biodiversity Centre)

30 Jun Dagens Nyheter Världen: Kvinnor var inte bara samlare — de jagade som männen

Lara Tickle (Environmental Communication)

03 Jul Aftonbladet Regeringen stoppar nödvändig forskning

Klara Fischer, Alin Kadfak, Brian Kuns, Cristián Alarcón Ferrari, Dil Khatri, Emil Sandström, Flora Hajdu, Johanna Bergman Lodin, Karolin Andersson, Kristina Marquardt, Linda Engström, Linley Chiwona-Karltun, Linus Rosén, Margarita Cuadra, Patrik Oskarsson, Seema Arora-Jonsson & Örjan Bartholdson (Rural Development), Stina Powell, Hanna Bergeå & Sara Holmgren (Environmental Communication), Karin Gerhardt (SLU Swedish Biodiversity Centre), Rolf Johansson (Landscape Architecture)

04 Jul Aftonbladet Ministern förstår inte vad beslutet innebär

Seema Arora Jonsson, Linda Engström, Andrea Nightingale & Marien González-Hidalgo (Rural Development)

11 Jul SR Vetenskapsradion Omstridd lag om restaurering syftar till att klara globala naturmål Torbjörn Ebenhard (SLU Swedish Biodiversity Centre)

17 Jul **Falu Kuriren** Vi ville verkligen bara ha ett trädslag — och vi var effektiva Krönika Erik Westholm om kampen kring skogens framtid (1:5)

Erik Westholm (Rural Development)

20 Jul **Falu Kuriren** Vad särintressena än säger är skogsägande ingen privatsak Krönika Erik Westholm om kampen kring skogens framtid (2:5)

Erik Westholm (Rural Development)

20 Jul **Falu Kuriren** Vad LRF och Mellanskog än säger är skogsägande ingen privatsak Erik Westholm (Rural Development)

22 Jul **Falu Kuriren** Vi förlorar kontrollen i skogen — men låtsas ännu inte om det Krönika Erik Westholm om kampen kring skogens framtid (3:5)

Erik Westholm (Rural Development)

- 24 Jul Nature Climate Change Microclimate and forest density drive plant population dynamics under climate change Jan Plue (SLU Swedish Biodiversity Centre)
- 27 Jul Falu Kuriren Räkna med fler onödiga knärotskonflikter i Dalarna

Erik Westholm (Rural Development)

27 Jul SR P1 Brittisk blåvingesuccé med öländsk hjälp – och om nya insekter i Norrbotten Torbjörn Ebenhard (SLU Swedish Biodiversity Centre)

28 Jul **Falu Kuriren** Frågan är när hyggesfritt blir rumsrent i skogen, inte om ... Krönika Erik Westholm om kampen kring skogens framtid (5:5)

Erik Westholm (Rural Development)

29 Jul SR P1 Bränder är inte som de brukade vara

Torbjörn Ebenhard (SLU Swedish Biodiversity Centre)

01 Aug SR P1 Morgon Stigande vattennivåer kräver nya lösningar för stadsplanering

Carola Wingren (Landscape Architecture) (Also in: SR Studio 1, Nyheter Ekot, P4 Kalmar)

\_\_\_\_\_\_

06 Aug **TT Nyheter** Expert: Guterres domedagsretorik ska engagera Anke Fischer (Environmental Communication)

(Also in: Gefle Dagblad Premium, Folkbladet Premium, Söderhamns-Kuriren Premium, Svenska Dagbladet Premium, Upsala Nya Tidning Premium, Piteå-Tidningen Premium, Norrländska Socialdemokraten, Eskilstuna-Kuriren Premium, Västerviks-Tidningen Premium, Norrköpings Tidningar Premium, Motala & Vadstena Tidning Premium, Vestmanlands Läns Tidning Premium, Sundsvalls Tidning Premium, Norrtelje Tidning Premium, Ljusdals-Posten Premium, Östgöta Correspondenten Premium, Hudiksvalls Tidning Premium, Folkbladet.nu Premium, Helagotland Premium, Södermanlands Nyheter, Norrbottens-Kuriren Premium, Vimmerby Tidning Premium, Strengnäs Tidning Premium, Norran, Katrineholms-Kuriren Premium, Nerikes Allehanda Premium, Västerbottens-Kuriren Premium, Enköpings-Posten Premium, Kinda-Posten Premium, Sydöstran, Ljusnan Premium, Skånska Dagbladet Plus, TTELA Plus, Barometern, Blekinge Läns Tidning, Kristianstadsbladet, Smålandsposten, Ystads Allehanda, Borås Tidning, Aftonbladet, Göteborgs-Posten, Hallandsposten Plus, Hallands Nyheter Plus, Nyheter24, Bohusläningen Plus, Katrineholms-Kuriren, Norra Skåne, Folkbladet Östergötland, Enköpings-Posten, Borås Tidning, Ystads Allehanda, Smålandsposten, Oskarhamns-Tidningen, Tidningen Syre)

13 Aug Partille Tidning Jordifiering – en kommande förgängelsemetod i Sverige? Helena Nordh (Landscape Architecture)

14 Aug Sveriges Natur Den outforskade natten

Johnny de Jong (SLU Swedish Biodiversity Centre)

16 Aug SR Blekinge Blekinges golfbanor siktar på grönare greener

Urban Emanuelsson (SLU Swedish Biodiversity Centre)

17 Aug Expertsvar Både arv och miljö bakom människans kärlek till naturen

Marcus Hedblom (Landscape Architecture)

(Also in: Forskning.se, Tidningen Syre, Aktuell Hållbarhet, Landets Fria Tidning, Lysekilsposten, MSN United States, Forbes.com, elPeriódico.com)

18 Aug Extrakt Forskare efterlyser mångfald av natur i städerna

Marcus Hedblom (Landscape Architecture)

20 Aug Aftonbladet Åtala oljebolagen – inte fredliga klimatkämpar

Malin Beckman (Rural Development) & Karin Gerhardt (SLU Swedish Biodiversity Centre)

23 Aug	<b>Dagens Diabetes</b> <i>Vår kärlek till naturen. Forskningsrapport</i> Marcus Hedblom (Landscape Architecture)
25 Aug	<b>Sveriges Natur</b> <i>Så drabbas miljön i krigets Ukraina</i> Brian Kuns (Rural Development)
26 Aug	SR Vetenskapsradion Flygande grannar intresserar många Johnny de Jong (SLU Swedish Biodiversity Centre)
30 Aug	Arkitekten Havsnivåer i Konstkiosk Carola Wingren (Landscape Architecture)
05 Sep	Sveriges Kungahus Kungen deltog i fältvandring i Nationalstadsparken Clas Tollin (Agrarian History)
07 Sep	<b>Dagens Nyheter</b> Sverige tappar fart i kampen mot de skadliga växtarterna Torbjörn Ebenhard (SLU Swedish Biodiversity Centre)
12 Sep	<b>Dagens Nyheter</b> Knepen som gör stadslivet mindre stressat – ta hjälp av dina sinnen Marcus Hedblom (Landscape Architecture)
14 Sep	Svensk Historia Klimat och jordbruk under den lilla istiden Martin Skoglund (Agrarian History)
15 Sep	<b>Universitetsläraren</b> Så underlättas tvärvetenskapligt arbete Mari Kågström & Jasmine Zhang (SLU Swedish Biodiversity Centre)
16 Sep	<b>Dagens Nyheter</b> Fladdermöss stoppar nya bostadsbyggen Johnny de Jong (SLU Swedish Biodiversity Centre)
18 Sep	SR P4 Uppland Fel belysning kan förvirra djuren – nu ändras riktlinjerna Jan Olof Helldin (SLU Swedish Biodiversity Centre)
18 Sep	SR P4 Uppland Djurarter minskar – nedprioriterad miljöbov kan ligga bakom Jan Olof Helldin (SLU Swedish Biodiversity Centre)
19 Sep	undisciplinedenvironments.org Forest Sovereignty Against The Expansion Of Tree Monocultures Marien González Hidalgo (Rural Development)
21 Sep	<b>undisciplinedenvironments.org</b> Exercising Forest Sovereignty From The Walmapu, Mapuche Territory Marien González Hidalgo (Rural Development)
22 Sep	<b>Dagens Nyheter</b> Debatt: »Vid nästa pest får vi sota för biståndsbesluten« Klara Fischer (Rural Development)
22 Sep	<b>Veterinärmagazinet</b> Forskare: Biståndsbesluten kväver ovärderlig forskning Klara Fischer (Rural Development)
23 Sep	Nya Ludvika Tidning Svaga skäl att säga ja till vindkraft Erik Westholm (Rural Development) (Also in: Södra Dalarnas Tidning Premium, Falu Kuriren, Avesta Tidning, Mora Tidning Premium)
3 Oct	<b>Siljan News</b> Framför allt får vi många bevis på att vi hittat rätt Erik Westholm (Rural Development)
12 Oct	<b>Kyrkans Tidning</b> <i>Flera hundra begravningsplatser kan drabbas av extremvädret</i> Carola Wingren (Landscape Architecture)
14 Oct	<b>Mitt i Bromma</b> Därför lockas vi att gena över gräsmattan Ett mänskligt beteende Petter Åkerblom (Landscape Architecture)
22 Oct	Natursidan Så gynnar åretruntbete biologisk mångfald Tommy Lennartsson (SLU Swedish Biodiversity Centre)
26 Oct	Jämtlands Tidning Samling kring lägerelden ska hålla kulturarvet levande Håkan Tunón (SLU Swedish Biodiversity Centre)
31 Oct	OmVärlden Ny strategi för forskning om global utveckling behövs Linda Engström (Rural Development)
02 Nov	Extrakt Kyrkogårdarna — en plats i förändring Helen Nordh (Landscape Architecture))

03 Nov	<b>Kyrkans Tidning Premium</b> <i>Professor: Framtidens begravningsplatser måste möta nya behov</i> Helen Nordh (Landscape Architecture)
10 Nov	Sveriges Muséer Verktygslåda för museer i klimatkrisens tid Hanna Bergeå (Environmental Communication)
10 Nov	Jordbruksaktuellt KSLA får nya ledamöter Patrick Svensson (Agrarian History)
10 Nov	SR Oddasat Forskare: EU-förslag riskerar snabba på gruvetableringar Kaisa Raitio (Environmental Communication)
11 Nov	<b>Ljusdalsposten</b> <i>Två utmärkelser för Los skola: »En överraskning«</i> (SLU Swedish Centre for Nature Interpretation)
15 Nov	SR P1 Naturmorgon får pris som Årets naturvägledning 2023 (SLU Swedish Centre for Nature Interpretation)
16 Nov	Natursidan Årets naturvägledningar vill öka kontakten med naturen (SLU Swedish Centre for Nature Interpretation)
16 Nov	<b>Kyrkans Tidning</b> <i>Professor: Allt viktigare möta individer och inte kategorisera forskning om begravningsplatser</i> Helena Nordh (Landscape Architecture)
16 Nov	<b>Kyrkans Tidning</b> <i>Individualisering en trend på kyrkogården</i> Helena Nordh (Landscape Architecture)
17 Nov	Dagens näringsliv Utmärkande naturvägledning 2023 hyllas (SLU Swedish Centre for Nature Interpretation) (Also in: Nordisk Skog, Sport och Fritidsnyheter)
17 Nov	<b>Ljusdalsposten</b> Los skola prisas igen »Det blippar i telefonen hela tiden« (SLU Swedish Centre for Nature Interpretation)
17 Nov	Arbetarbladet Insektslandet prisas: Det vi gör är viktigt (SLU Swedish Centre for Nature Interpretation) (Also in: Gefle Dagblad)
18 Nov	SR P1 Hur människor påverkas av grönska i städer Marcus Hedblom (Landscape Architecture)
20 Nov	Miljö&Utveckling Landskapsarkitekten: Vi behöver tänka nytt om biologisk mångfald i staden Ella Uppala (Landscape Architecture)
21 Nov	P4 Uppland Förmiddag Om begravningsplatser Helena Nordh (Landscape Architecture)
21 Nov	<b>Euractiv</b> EU's Critical Raw Materials Act fails to protect Sámi rights — here's how to strengthen it Kaisa Raitio (Environmental Communication)
22 Nov	Natursidan Prisad insektsstig visar hur det är att vara insekt (SLU Swedish Centre for Nature Interpretation)
23 Nov	<b>Svenska Naturskyddsföreningen</b> Öppet brev till klimat- och miljöminister Romina Pourmokhtari (L) gällande Sveriges nationella strategi och handlingsplan för biologisk mångfald till 2030 Håkan Tunón (SLU Swedish Biodiversity Centre)
23 Nov	Expertsvar Flera fördelar i lokalt förvaltade tropiska skogsallmänningar  Harry Fischer (Rural Development) (Also in: Nature Climate Change, Forskning.se, Salon, Nature Climate Change, Phys.org, The Economic Times of India, Rights and Resources, Africa Science News, Carbon Pulse, Global Diaspora News, Down to Earth, Grist, Mongabay)
26 Nov	<b>Dagen Premium</b> Framtidens kyrkogårdar kan delas in i områden för olika religioner Helena Nordh (Landscape Architecture) (Also in: Dagen)
29 Nov	P1 Vetenskapsradion Forskarliv Hundar och pulkor väcker känslor på kyrkogården Helena Nordh (Landscape Architecture)

29 Nov	Norrtelje Tidning Premium Välfyllt när Färsna gård bjöd på historisk gröt Karin Gerhardt (SLU Swedish Biodiversity Centre)
30 Nov	Mitti Stockholm Naturguide prisas för sitt engagemang (SLU Swedish Centre for Nature Interpretation)
30 Nov	Aftonbladet Politikerna struntar i klimatforskningen 420 forskare: Regeringens politik är katastrofal — folket måste kräva en omställning Karin Gerhardt, Juliana Dániel-Ferreira & Håkan Tunón (SLU Swedish Biodiversity Centre), Flora Hajdu, Linda Engström, Patrik Oskarsson & Malin Beckman (Rural Development), Carola Wingren (Landscape Architecture), Sara Holmgren, Christoffer Söderlund Kanarp & Camilo Calderon (Environmental Communication)
02 Dec	<b>Falu Kuriren</b> <i>Erik Westholm: Självklart måste du och jag ta stort ansvar för klimatfrågan</i> Erik Westholm (Rural Development) (Also in: Nya Ludvika Tidning, Södra Dalarnes Tidning)
03 Dec	<b>Tyresöradion</b> <i>Tyresös egen naturguide prisas</i> (SLU Swedish Centre for Nature Interpretation)
04 Dec	<b>Arkitekten</b> Hon uppmärksammar stigande havsnivåer genom konst Carola Wingren (Landscape Architecture)
04 Dec	<b>Expertsvar</b> Ny bok om fladdermössen och deras landskap Johnny de Jong (SLU Swedish Biodiversity Centre)
05 Dec	<b>Siljan News</b> Är kalhyggets tid ute? Skogens framtid lyfts i Hulån Erik Westholm (Rural Development)
05 Dec	Sveriges Natur Vårt ansvar för framtiden Erik Westholm (Rural Development)
07 Dec	<b>SR Vetenskapsradion</b> <i>Här kan Sverige spela en roll i FN:s räddningsplan för naturen</i> Torbjörn Ebenhard (SLU Swedish Biodiversity Centre)
09 Dec	SR P1 2023 års bokprat — alla naturböcker samlade Johhny de Jong (SLU Swedish Biodiversity Centre)
11 Dec	<b>SR Oddasat</b> Sveriges myrmarker — en lösning i FN:s räddningsplan för naturen Torbjörn Ebenhard (SLU Swedish Biodiversity Centre)
15 Dec	Lantbruksnytt Stort forskningsanslag till SLU Sofie Joosse (Environmental Communication)
13 Dec	<b>Mistra</b> <i>Museernas roll i omställningen</i> — <i>Så har forskare och museiprofessionella arbetat tillsammans</i> Hanna Bergeå (Environmental Communication)
14 Dec	<b>Jordbruksaktuellt</b> <i>SLU får 54 miljoner till forskning om miljökommunikation</i> Sofie Joosse (Environmental Communication)
21 Dec	SR Oddasat Forskare: »Lagstiftningen tvingar samebyarna till domstol« Kaisa Raitio (Environmental Communication)
21 Dec	SR P1 Det stigande havet — att leva i en föränderlig värld Carola Wingren (Landscape Architecture)

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# REPRESENTATION WITHIN SLU 2023

NJ Faculty Board: Hanna Bergeå

NJ Faculty Board Working Committee: Vice Dean Johanna Bergman Lodin

NJ Faculty Programme Board of Education at Bachelor's and Master's level: Örjan Bartholdson

NJ Faculty Docent Board: Anke Fischer

NJ Faculty Academic Appointment Board: Seema Arora-Jonsson

NJ Faculty Board of Doctoral Education: Jesper Larsson (Vice Chair)

NJ Faculty Election Committee: Klara Fischer (Chair)

NJ Faculty Committee for Global Development: Linley Chiwona-Karltun & Patrik Oskarsson

NJ Faculty Committee for Equal Opportunities: Linley Chiwona Karltun

NJ Faculty Vice Dean for Equal Opportunities (Working Committee and Faculty Board): Johanna Bergman Lodin

LTV Faculty Board: Mattias Qviström (1st Deputy Member)

LTV Faculty Election Committee: Andrew Butler (Vice Chair)

LTV Faculty Board of Doctoral Education: Vera Vicenzotti

Board of Environmental Monitoring and Assessment, EMA-LTV: Marcus Hedblom Board of Education within Landscape and Horticulture, PN-LT: Tomas Eriksson

SLU Board of Education, UN: Helena Nordh

SLU Election Committee: Klara Fischer & Andrew Butler

Member of the Nomination Board for August T. Larsson Guest Researcher Programme at the NJ Faculty: Hanna Bergeå

Movium Management Council: Lars Johansson

Board of Education within Forest Science (LTV Faculty Representative): Lars Johansson

# FINANCIAL PERFORMANCE 2023

Total turnover         MSEK         86         98         110         127         132         144         144         165         173         180           Whereof goverment funding MSEK         56         59         73         77         89         94         75         94         100         100           Staff         Full-time equivalent         78         82         89         92         94         102         112         130         131         132           Total number         112         107         125         120         128         137         148         171         169         182           Full-time equivalent students         Basic and advanced level         403         409         439         431         444         463         466         526         548         548           Annual performance equivalent Basic and advanced level         334         406         414         397         389         451         431         491         482         487           Active doctoral students         28         28         42         35         30         32         33         29         24         30           Dissertations         5	4	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023
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	h articles	21	16	35	60	74	63	55	56	82	78	66
Peer-reviewed book chapters 6 3 10 34 16 24 14 14 14 11	napters	6	3	10	34	16	24	14	14	14	11	14
Books 1 - 2 6 7 4 - 2 1 2		1	-	2	6	7	4	-	2	1	2	6

### LARGEST FUNDING ORGANISATIONS

Swedish Research Council for Sustainable Development (Formas)

Swedish International Development Cooperation Agency (Sida)

Swedish Research Council (Vetenskapsrådet)

Swedish Environmental Protection Agency (Naturvårdsverket)

Swedish foundation for strategic environmental research (Mistra)



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