

EDUCATION

- 2012-2018:** PhD in Ecology, Department of Bioscience, Aarhus University (Sep 2018)
2011: MSc Biology, Animal physiology, Aarhus University (Nov)
2008: BSc Biology, Aarhus University

ACADEMIC POSITIONS

- 2023-** Assistant Professor at Center for Sustainable Landscapes, Department of Bioscience, Aarhus University.
2021-2023: Postdoc at Center for Sustainable Landscapes, Department of Bioscience, Aarhus University.
2022- : Researcher at the Secretariat for the Danish Biodiversity Council. March 2022-
2019-2021: Carlsberg Foundation Internationalisation Fellow, August 1 2019 – November 30 2021, Center for Landscape and Climate Research, University of Leicester, UK.
2018-2019: Postdoc/Researcher, October 15 – July 31, Department of Bioscience, Aarhus University, DK.

AWARDS & RESEARCH GRANTS

I have received substantial research funding (4.347967 DKK post-PhD; 450.000 DKK during my PhD studies):

- 2024:** Biodiversity Symposium for students, spring 2024. 15. Juni foundation and AVJF: 134.000 DKK. (PI)
2022: Nordjyske municipalities collaboration, 147.750 DKK (PI)
2022-2026: EU NSR Interreg, "Biodiverse Cities", Partnership budget: 42.309.842 DKK (AU: 2.967.347 DKK) (co-I)
2021: Government-nominated IPBES Transformative Change Assessment Fellow
Carlsberg Foundation Internationalisation Fellowship COVID-19 caused extension, 182.870 DKK
2019: Carlsberg Foundation Internationalisation Fellowship, 425.000 DKK (PI),
Danmarks Naturfredningsforening, forest quality project 200.000 DKK (co-I)
2018: Carlsberg Foundation Internationalisation Fellowship, 425.000 DKK (PI)
2014: EliteForsk Travel Stipendia, Danish Ministry for Higher Education and Science, 300.000 DKK
2012: Financial support for PhD project, Aage V. Jensen Nature Fund, 150.000 DKK (PI)

PUBLICATION METRICS

I have published 10 peer-reviewed journal articles (4 as the first author), of these, one as a joint-first author in PNAS (citation >500), 5 scientific reports (internal assessment), 1 data set, 4 popular science articles and 1 article is submitted and 6 articles are in preparation (5 as lead author). My Google Scholar H-index is 8 according to Google Scholar.

ACADEMIC STAYS ABROAD

- 2019-2021:** Carlsberg Foundation Internationalisation fellow at Centre for Landscape and Climate Research at the University of Leicester, UK, hosted by Prof. Heiko Balzter (2 years)
2016: Visiting PhD fellow in the Conservation Science Group at University of Cambridge hosted by Prof. William Sutherland (6 months)
2009: Exchange semester, Tromsø University, Norway (6 months)
2008: Biological project work, College of Aquaculture and Fisheries, Can Tho University, Vietnam (4 months)

INVITED TALKS & OUTREACH

Invited scientific talks (11):

2023: "Rewilding and Ecosystem Resilience" at Society for Conservation Biology's autumn meeting Nordic chapter "Rewilding in Northern Europe". **2022:** "Frameworks for a wilder Anthropocene" at the conference "Rewilding the Museum" at Arken, DK; "Remote sensing, resiliens og rewilding" AND "Juridisk beskyttelse af dansk natur, kortlagt i dansk naturindikator" at Biodiversity Symposium, Copenhagen, Denmark; "Naturbevaring: traditioner og politikker", Syddansk Universitet, studenterarrangement, marts. **2021:** "Drought resilience of rewilding areas vs. traditional conservation areas" at CLCR Forum webinar. **2020:** "Drought resilience of rewilding areas vs. traditional conservation areas under climate change", BES annual meeting, online. **2019:** "Assessments of rewilding efforts with remote sensing", CLCR/EOS meeting, University of Leicester, UK; "Experiences from project with European bison in Vorup meadows", Biodiversitetssymposium, Aarhus University, Denmark. **2016:** Rewilding in abandoned agricultural

landscapes: opportunities and impacts, University of Oxford, UK (had to cancel due to pregnancy-related sickness); **“Chasing empirical evidence for rewilding”**, Conservation Science Group, University of Cambridge, UK. 2014: **Megafauna and ecosystem function: from Pleistocene to the Anthropocene**, University of Oxford, UK (had to cancel due to pregnancy-related sickness).

Invited outreach talks/lectures (4 –selected): 2024: **“Temperaturmåling på naturbeskyttelse i Danmark”** 45 min talk at Ajstrup Forsamlingshus, Denmark. 2022: **“Potentialer ved en mere dynamisk naturforvaltning”** 30 min talk to green organisation and politicians. Lille Vildmose, Denmark; **“Hvordan kvæg kan bevare sin nøglerolle for biodiversiteten”** 45 min debate with prof. Jørgen E Olesen, Michael Kjerkegaard and Carl Christian Tofte; **“Nature Talks”** at “Naturmødet” plus 45 min debate with prof. Carsten Rahbek and assist. Prof. Jonas Geldmann. 2021: **“Restoring, rebirding and rewilding”** at the thematic Pint of Science UK session “Good (Earth) news everyone”.

APPEARANCE IN PUBLIC MEDIA

2023: Massive media coverage of annual report from the Biodiversity Council. I heavily contributed to chp. 2.
2022: Massive media coverage of annual report from the Biodiversity Council. I heavily contributed to chp. 2.
2021: “Ecosystems are disrupted by lack of large herbivores - except in Africa” [Eurekalert](#) (November); “Danmark savner vild og strengt beskyttet natur” [Ritzau](#) (September); Radio interview (app 40. min) to Danish Radio4 in the episode “Halvhjertet naturbeskyttelse” (half-hearted nature protection) in the serie “Vildspor” on [Radio4](#) (May)
2018: Interview to DR about Protected Areas Report 2018: “Naturbevarelse sker kun på papiret: der er kun styr på 20 procent af beskyttede områder” [DR](#) (November); Interview to Danish national radio DR P4 Sealand about feral horses and rewilding (April)
2015: “Rewilding the future” [ScienceDaily.com](#) (October); “Forskning i antropocæn” Jyllandsposten (January)
2013: “Bisoner skaber mere plads til flere plantearter i Danmark”, [Videnskab.dk](#): (September), “Bison may boost Danish vegetation”, [Nordicscience.com](#) (September), “Bisonokser skal gøre den danske natur vild igen”, [Berlingske](#) (September), “Bison bygger bro”, Heidi Hemmingsen-Kragelund, [AU TV](#) (June), “Hvorfor er vi så bange for den store stygge ulv?” Michael Rothenborg, [Politiken](#) (March 2013)

PROFESSIONAL SERVICES

- Main organiser or Co-organiser of Student symposium on Biodiversity at SDU every spring - since 2023.
- Reviewing scientific articles since 2014: Ecography, Frontiers of Biogeography, House of Parliament, POSTnote, Frontiers in Veterinary Science, Ambio
- Member of the **Equality and Wellbeing Committee** at the Department of Biology, Aarhus University, and core member of **DANWISE** (2020-2023), hereafter regular member (2023-)

ACADEMIC MANAGEMENT EXPERIENCE

In Academia: Work package leader of one work packages in EU North Sea Region Interreg project “Biodiverse Cities” 2022-2026. Co-organiser of Student Biodiversity symposium at Syddansk Universitet (SDU) (2023-). Co-leading of several minor and major scientific tasks for the Danish Biodiversity Council 2022-. Co-organiser of thematic session at BES’s annual meeting Festival of Ecology: Rewilding as a recovery strategy to mitigate the biodiversity and climate crises (2020, Dec), Primary organizer and moderator of two workshops on “Workshop on Danish Nature protection” and “Workshop on the role of large animals in ecosystems”, Aarhus University, Aarhus for nature managers, scientists, consultants from various disciplines e.g. economy, law and nature (2018, Dec). The organiser of rewilding lunch meetings at Ecoinformatics and Biodiversity (2013-2014).

Outside Academia: Event-organiser and fundraiser at Danish Society for Women In Science (DANWISE) having planned the co-organised DANWISE/ IDA “gender pay gap in academia” webinar October 2021 (2020-22). Field assistant for nature consultancies from 2007-2011 (Grontmij, ApS Naturplan and Orbicon). Co-founder and chairwoman of Biologisk Udvalg IDA organising talks and events (2010-2013). Captain for the Danish National Football Youth Team (U-17, U-19 and U-21 from 2001-2006). Founder and chairwoman of Skovbakken Youth Football Board (2004-2006). Volunteer at the Football Board for Jydsk Fodbold Union, JBU (2001-2007).