

Annika E. Nilsson - Curriculum vitae with track record

*ROLE IN THE PROJECT

Project manager Project partner x

*PERSONAL INFORMATION

*Family name, First name: Nilsson, Annika E

*Date of birth: 11.04.1958

*Sex: Female

*Nationality: Swedish

Researcher unique identifier(s) (ORCID, ResearcherID, etc.): <https://orcid.org/0000-0002-8939-6798>

*EDUCATION

2007 PhD: Disputation date: 18.06.2007, Department of Water and Environmental Studies/Linköping University/ Sweden

*CURRENT AND PREVIOUS POSITIONS

2019- Professor-II, Nordland Research Institute/Norway (part time)

2019- Researcher, Division of History of Science, technology and Environment/KTH Royal Institute of Technology/Sweden (part time)

2007-2018 Senior Research Fellow, Stockholm Environment Institute, Sweden

2003-2007 Doctoral Candidate, Department of Water and Environmental Studies/Linköping University/ Sweden

1985-2003 Self-employed science writer, Sweden (part-time 1986-93),

1986-1993 Radio producer, Swedish Broadcasting Corporation, Sweden

SUPERVISION OF GRADUATE STUDENTS AND RESEARCH FELLOWS (if applicable)

2015-2016 1 Postdoc. Stockholm Environment Institute, Sweden

2 Master Students, Department of Earth Science, University of Uppsala, Sweden.

ORGANISATION OF SCIENTIFIC MEETINGS (if applicable)

2010 Climate Adaptation in the Nordic Countries: Science, Practice, Policy, 8–10 Nov. 2010. Main organizer.

PROJECT MANAGEMENT EXPERIENCE (if applicable)

2015-2018 Arctic Governance and the Questions of Fit in a Globalized World. Funded by Formas. Main applicant and PI.

2016-ongoing Resource Extraction and Sustainable Arctic Communities (REXSAC). Funded by Nordic Council of Ministers 2016-2020. Member of Executive committee and research task leader for two WPs (Indicators Defining sustainable development: Indicators and assessment; Scenarios as tools for co-production of knowledge)

2014-2018 Mistra Arctic Sustainable Development. New governance for sustainable development in the European Arctic Funded by Mistra. Co-leader for WP 3: A changing global context. Mistra Arctic Fellow

2015-2016 Adaptation Actions for a Changing Arctic Barents report. Coordinating lead authors for two chapter in this Arctic Council assessment: Nilsson A.E., et al. Future narratives and Nilsson A.E., et al (2017) Synthesis

2011-2016 Arctic Resilience Report. An Arctic Council project led by SEI and Stockholm Resilience Centre. Scientific coordinator for the first phase 2011-2013, editor of the Arctic Resilience Interim Report 2013; Coordinating lead authors for three chapters in the Arctic Resilience Report 2016: Nilsson, A.E. and Koivurova, T. (2016) Shared decision-making in a changing political landscape.; Nilsson, A.E. and Meek, C. L. (2016) Learning to live with change; and Nilsson A.E. et al. (2016) Building capacity to shape and adapt to change

2010-2012 Nordic Climate Change Adaptation Research Network. Nordic TFI project 2010-2012. Project leader at SEI and driver for building a Nordic network among researchers working with adaptation to climate change.

2009-2011 Models, Media and Arctic Climate Change. Funded by Formas 2009-11. Co-applicant and co-editor of project book.

COMMISSIONS OF TRUST (selected)

2012-2014 Environmental Advisory Council (to the Swedish Minister of the Environment). Member

2009-2010 Swedish Research Council Formas. Member of the Standing Committee for Responses to climate change in society and nature

2008-2013 Swedish Polar Research Secretariat: member of advisory board; also 1999-2002.

1995-2000 Swedish Human Dimensions Committee: committee member

1995-2002 Swedish Association for Science Writers: chair 2000-2002, board member and treasurer 1988-91, auditor 1992-95

MEMBERSHIPS OF ACADEMIES / SCIENTIFIC SOCIETIES (if applicable)

2017- Member of the Norwegian Scientific Academy for Polar Research

2011- Member of the International Arctic Social Science Association

2008- Member of the University of the Arctic Thematic Network on Geopolitics

Track record

In the track record, please provide:

1. The total number of publications during the career:
44 publication (excluding popular science, debate articles and texts written or edited as a science journalist)
2. A list of up to ten publications, from the last ten years, in major international peer-reviewed multi- disciplinary scientific journals and/or in the leading international peer-reviewed journals, peer- reviewed conferences proceedings and/or monographs of their respective research fields, also indicating the number of citations (excluding self- citations) they have attracted. (Citation based on Google scholar record)

Nilsson, A.E. (2018) Creating a safe operating space for business: The changing role of Arctic governance. In: Wormbs, N. (Ed) *Competing Arctic Futures: Historical and Contemporary Perspectives*. Palgrave pp 117-137.

Nilsson, A.E. (2018) United States and the making of an Arctic nation. *Polar Record* 54(2) 95-107. <https://doi.org/10.1017/S0032247418000219>

Christensen M. and **Nilsson A.E.** (2018) Media, Communication, and the Environment in Precarious Times. *Journal of Communication*, Volume 68 (2): 267–277, <https://doi.org/10.1093/joc/jqy004> (Cited by 1)

Nilsson A.E., Carlsen, H.; Bay-Larsen, van Oort, B, Bjørkan, M., I., Jylhä, K., Klyuchnikova, E., Masloboev, V., van der Watt, L-M. (2017) Towards extended shared socioeconomic pathways: A combined participatory bottom-up and top-down methodology with results from the Barents region. *Global Environmental Change* 45 (2017) 124-132. (Cited by 20)

Kløcker-Larsen, R. and **Nilsson A.E.** (2017) Knowledge production and environmental conflict: Managing systematic reviews and maps for constructive outcomes. *Environmental Evidence* 6.17; DOI 10.1186/s13750-017-0095-x (Cited by 2)

Christensen, M., **Nilsson, A.E.** and Wormbs, N. (2013) Globalization, climate change and the media: An introduction. In: Christensen, M., Nilsson, A.E., and Wormbs, N. (eds) *Media and the Politics of Arctic Climate Change. When the Ice Breaks*. London and New York: Palgrave Macmillan; pp. 1-25. (Chapter cited by 9; book cited by 36).

Nilsson, A.E. and Koivurova, T. (2016) Transformational change and regime shifts in the circumpolar Arctic. *Arctic Review of Law and Politics* Vol. 7 (2) 179–195. <https://doi.org/10.17585/arctic.v7.532> (Cited by 5)

Avango, D. **Nilsson, A.E.**, Roberts, P. (2013) Arctic futures. Voices, resources and governance, *Polar Journal* 3: 431-446; <http://dx.doi.org/10.1080/2154896X.2013.790197> (cited by 50)

Nilsson, A.E., Gerger Swartling Å, and Eckerberg, K. (2012). Knowledge for local climate change adaptation in Sweden: Challenges of multilevel governance. *Local Environment* 17 (6-7):751-767; doi: 10.1080/13549839.2012.678316 (cited by 58)

Nilsson, A. E. (2009) A changing Arctic climate. Science and policy in the Arctic Climate Impact Assessment. In T. Koivurova, C. Kesitalo, and N. Bankes (eds), *Climate Governance in the Arctic*, Springer. (cited by 60)

3. Research monographs and any translations thereof (if applicable)

Nilsson, A. E. and Christensen M. (2019, in press) Arctic geopolitics, Media and Power. Routledge.

Petrov A.N. BurnSilver, S., Chapin, S.F., Fondahl, G., Greybill, J.K., Keil, K, **Nilsson, A.E.**, Riedlsperger, R. and Schweitzer, P. (2017) *Arctic Sustainability Research: Past, Present and Future*. Routledge. (cited by 13)

5. Invited presentations to peer-reviewed, internationally established conferences and/or international advanced schools (if applicable)

Nilsson A.E. Navigating a new landscape amidst contested knowledges, politics, and futures. Invited keynote presentation at the 4th Post Normal Science Symposium, Barcelona, Spain 15-17 November 2018.

Nilsson, A.E. Nesting local narratives in global scenarios. Presentation at the Ninth International Congress of Arctic Social Science (ICASS IV), Umeå, Sweden 8-10 June 2017

Nilsson, A.E., Eklund, N., Klimenko, E. and van der Watt L-M. Making sense of regional futures in a changing global context. Presentation at the Ninth International Congress of Arctic Social Science (ICASS IV), Umeå, Sweden 8-10 June 2017

Nilsson, A.E. Reflection on security and governance in times of rapid change. Presentation at the Ninth International Congress of Arctic Social Science (ICASS IV), Umeå, Sweden 8-10 June 2017.

Nilsson A.E. and Christensen, M. The Politics of Environmental Stewardship: Defining the Regional in a Globally Interconnected World. Invited presentation at Arctic Frontiers 2016, Tromsø, Norway, 24-29 January 2016. Arctic stewardship session.

Nilsson A.E. et al. Diverse Local Futures in Common Global World. Presentation at Arctic Frontiers 2016, Tromsø, Norway, 24-29 January 2016.

Nilsson A.E and Koivurova, T. The politics of transformations in the Arctic. Presentation at Transformation 2015. Stockholm 5-7 October 2015.

Nilsson, A.E. Rapid change and resilience: Expanding dimensions of commons governance. Invited keynote presentation at from generation to generation – the use of commons in a changing society. International Association for the Study of the Commons, Umeå, Sweden 18 September 2014.

Nilsson, A.E. The changing role of Arctic governance: Creating a safe operating space for business. Presentation at ICASS VIII Prince George, Canada 22 May 2014.

Nilsson, A.E., Avango, D., Sörlin, S., Wormbs, N. Lajus, J. Assessing Arctic futures: Voices, resources and governance. Presentation at the 7th International Congress of Arctic Social Science. Akureryi 22-26 June 2011.

Nilsson, A.E. Challenges in assessing the Arctic. Presentation at the 7th International Congress of Arctic Social Science. Akureryi 22-26 June 2011.

Nilsson, A.E. International politics in times of rapid environmental change: Analytical challenges and ideas based on lessons from the Arctic. Nordic Environmental Social Science. Paper presented at the Nordic Environmental Social Science (NESS) Conference 14-16 June 2011.

Nilsson, A.E. Framing and reframing of biodiversity: Scale perspectives and their implications for the science-policy dialogue in international governance. Paper presented at the Colorado Conference on Earth System Governance 17-20 May 2011.

Nilsson, A.E., Gerger Swartling, Å. Knowledge networks for local adaptation in the Stockholm region. Challenges of multilevel governance. Presentation at the conference Climate Adaptation in the Nordic Countries Stockholm 8-10 November 2010.

Nilsson, A.E., Hoogensen, G., Nicol, H. Transforming theoretical tensions into new analytical tools. Lessons from the Arctic. Paper for the SGIR 7th Pan-European International Relations Conference, Stockholm September 9-10, 2010.