

The Arctic Centre Scientific Advisory Board 1.10.2013 - 30.9.2016

Dr. David Hik

Chairman of the Scientific Advisory Board

[Dr. Hik](#) has conducted research in Northern Canada since 1984. His interests are focused on the ecology of tundra ecosystems, particularly interactions between plants and animals in a rapidly warming climate. Students in his laboratory are currently working in Yukon and on Svalbard, Norway. Prior to moving to the University of Alberta in 1999, Dr. Hik was Assistant Professor at the University of Toronto where he chaired the Arctic Working Group. He works as a Professor in Department of Biological Sciences at University of Alberta.

Prof. Betsy Baker

Prof. Betsy Baker is Professor at the [Vermont Law School](#). From 2014 to 2015 she was Visiting Professor and Counsel to the Dean for Alaska Programs of the University of Washington School of Law. Her research on Arctic Ocean governance and the law of northern resource development has taken her to Alaska regularly. In 2012-2013 she was visiting scholar with the Extended Continental Shelf Task Force in Washington, D.C.

Professor Baker was appointed to the National Academy of Sciences Polar Research Board in 2014. She currently chairs the Arctic Oil and Gas working group of the University of the Arctic's Law Network.

Dr. Else Grete Broderstad

[Dr. Else Grete Broderstad](#), is the Academic Director of the Centre for Sami Studies at the University of Tromsø. Her research interests are political science, political theory, deliberative democracy, the relationship between indigenous rights and citizenship rights as well as the significance of political procedures in the relationship between minorities and majorities.

Mr. Eric Hussenot, Director of Océanopolis

Passionate about marine mammals, Eric Hussenot founded [Océanopolis](#) more than twenty years ago, daring to challenge the scientific culture. With the goal of educating the public knowledge of the oceans, Discovery Park marine world has become a tourist leading tool in Bretagne. The structure is also engaged in research with the support of the entire scientific community present in Brest.

Mr. Guy Lindström

Mr. Guy Lindström had a long career in international relations, working for the Finnish Parliament, the Nordic Council, as well as the Ministry for Foreign Affairs of Finland. Lindström was originally tasked with setting up the Conference of Parliamentarians of the Arctic Region (CPAR, Arctic Parliamentarians) in 1992

and he participated in the process that led to the establishment of the Arctic Council. Mr. Lindström was also actively involved in the Finnish initiative in the mid 1990's to develop a policy for the Northern Dimension of the European Union.

Guy Lindström holds a master's degree in political science, with a major in international trade law.

Professor Nikolay Vakhtin

[Professor Nikolay Vakhtin](#) is Acting Rector and Professor at the Department of Anthropology in the European University at St. Petersburg. He graduated from Leningrad State University in 1972 with Diploma in Germanic linguistics, English language and literature and Translation. He received Candidate of Science Degree in Linguistics (languages of indigenous minorities in Russia) from St. Petersburg Institute of Linguistics, Russian Academy of Sciences in 1977. In 1992 he received Doctor of Science Degree in Linguistics.

Dr. Oran Young

[Dr. Oran Young](#) is Professor Emeritus at Bren School of Environmental Science & Management in the University of California, Santa Barbara. He specializes in international governance and environmental institutions. His scientific work encompasses both basic research focusing on collective choice and social institutions, and applied research dealing with issues pertaining to international environmental governance and the Arctic as an international region. He was the founding chair of the Committee on the Human Dimensions of Global Change within the National Academy of Sciences in the United States

The Arctic Centre Scientific Advisory Board 2009 - 2011

Dr. Karl A. Erb has been the Director of the [Office of Polar Programs](#) (OPP) at the [National Science Foundation](#) (NSF) since 1998. He is also the Chairman of the Scientific Advisory Board for the Arctic Centre at the University of Lapland.

See Dr. Erb's lecture on "[Arctic Research in a Time of Change](#)" at the Arctic Centre's seminar.

Dr. Frank Burnet, Professor, Executive Director of Science Communication Unit, Bristol University

I have worked as an actor and as a biochemist. In 2002 I became the first Professor of Science Communication in the UK and led the Science Communication Unit at the University of the West of England, Bristol from its foundation.

Dr. Grete Kaare Hovelsrud, an anthropologist, is currently a senior researcher at CICERO, [Center for International Climate and Environmental Research](#)-Oslo. She has worked and travelled in the Arctic for more than 25 years, and have been involved in various projects in a number of disciplines (quaternary geology, reindeer ecology, marine geology and social anthropology).

Ms. Annika Lindblom is working as a Senior Adviser for sustainable development in the [Ministry of the Environment of Finland](#). She has worked in the Ministry's Unit for Sustainable Development since 2004 coordinating and developing the sustainable development policies in the Government agencies. She has been preparing the national agenda for sustainable development mainly through the Secretariat of the National Commission for Sustainable Development (FNCSO).

Dr. Philip Wookey is Professor of Ecosystem Ecology at the [University of Stirling](#), Scotland.

He has worked since 1991 on the potential effects of environmental change on the structure and function of terrestrial ecosystems on Svalbard and in Fennoscandia, Iceland and Alaska.

Dr. Elena N. Andreeva works as leading social science researcher in the [Institute for System Analysis of Russian Academy of Sciences](#), Moscow. Many years she is involved in studies of dramatic changes in the Russian North connected with social and economic transformation of last decades, using of natural resources, particularly oil and gas and impact of such an industrial development on northern society and environment.

Ms. Liisa Holmberg, who is Sámi, works as the Rector of the [Sámi Education Institute](#) in Inari, Finland. The school specializes in indigenous livelihood and traditions. The main subjects at the school are Sámi language, reindeer husbandry, handicrafts, tourism, business and media.

Dr David Leary is a Senior Research Fellow in the [Faculty of Law at the University of New South Wales](#), Sydney Australia and a Visiting Research Fellow at the [United Nations University-Institute of Advanced Studies](#), Japan.

Dr. Peter Prokosch is the Managing Director of [UNEP/GRID-Arendal](#), a Norwegian foundation which supports the United Nations Environmental Programme. Before he entered this position in 2006 he worked for 23 years as a biologist for WWF, the international conservation organisation World Wide Fund For Nature. Before that he worked as a director of WWF International out of Oslo/Norway to establish and develop the [WWF-Arctic Programme](#).

Arctic Centre Scientific Advisory Board 2005 – 2007

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American Meteorological Society, Arctic Climate Impact Assessment

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Arctic Centre Scientific Advisory Board 1990 – 1992

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