



**Icelandic Greenlandic Arctic Science Days**  
**Islandimiut Kalaallillu Issittumi ilisimatusarneq pillugu ulloqartitsinerat**  
**21-22 September 2012**  
**Ilisimatusarfik, University of Greenland, Ilimmarfik, Nuussuaq**

The inaugural Icelandic Greenlandic Arctic Science Days are organized by the Icelandic Cooperation Committee on Arctic Issues, Ilisimatusarfik, University of Greenland and the Greenland Climate Research Centre, with the purpose of sharing knowledge and research results from the scientific milieus of Iceland and Greenland. The Arctic Science Days will be opened by Anthon Frederiksen, the Greenlandic Minister for Domestic Affairs, Nature and Environment, and are composed of the following events conducted in English.

- **Conference on *Climate Change, Culture and Human Development in the Arctic* with seminar presentations and plenary sessions**
- ***The 2012 Stefansson Memorial Lecture* delivered by Finn Lyngø**
- **Opening of the exhibition *The Friendly Arctic - Vilhjálmur Stefansson's Legacy and Vision***

**Climate Change, Culture and Human Development in the Arctic**

**Friday, September 21, 2012**  
**Ilimmarfik, Auditorium**

- 08:15-08:30 Welcome by **Uffe Jakobsen**, Vice Rector of the University of Greenland.  
Welcome by **Þorsteinn Gunnarsson**, Chairman of the Icelandic Cooperation Committee on Arctic Issues.
- 08:30-09:00 Opening address by **Anthon Frederiksen**, Greenlandic Minister for Domestic Affairs, Nature and Environment.
- SEMINAR** – Series of 20-minute presentations, each followed by 10 minute discussion.  
Chair: **Stefán B. Sigurðsson**, Rector of the University of Akureyri, Iceland.
- 09:00-09:30 **Þorsteinn Gunnarsson** (The Icelandic Centre for Research): *Research cooperation on climate change in the Arctic: The case of the International Arctic Science Committee (IASC).*
- 09:30-10:00 **Uffe Jakobsen** (University of Greenland): *Climate change and security in Greenland.*
- 10:00-10:15 Coffee break
- 10:15-10:45 **Natuk Lund Olsen** (University of Greenland and Greenland Climate Research Centre): *Kalaalimernit: Greenlandic foods, cultural identity and climate change.*
- 10:45-11:15 **Rósa Þorsteinsdóttir** (Árni Magnússon Institute for Icelandic Studies): *Old lore for a new world: Collecting, archiving and disseminating folklore.*
- 11:15-11:45 **Sumarliði Ísleifsson** (Reykjavík Academy): *National Images of Iceland and Greenland from the 16th century to the 18th century.*

11:45 -13:15 Lunch

13:15-14:45 **PLENARY I: *Climate Change in the Arctic – Observations, Impacts and Adaptations***  
Organizers and Chairs: **Niels Einarsson** (Stefansson Arctic Institute, Iceland) and  
**Mark Nuttall** (University of Greenland and Greenland Climate Research Centre /  
University of Alberta)

*Panelists:*

**Lene Kielsen Holm** (Greenland Climate Research Centre)

**Thomas Juul-Pedersen** (Greenland Climate Research Centre)

**Anna M. Kerttula de Echave** (U.S. National Science Foundation)

**Embla Eir Oddsdóttir** (Stefansson Arctic Institute and University of Akureyri, Iceland)

14:45-15:00 Coffee break

15:00-16:30 **PLENARY II: *Arctic Human Development***  
Organizers and Chairs: **Joan Nymand Larsen** (Stefansson Arctic Institute and University of  
Akureyri, Iceland) and **Birger Poppel** (University of Greenland).

*Theme: Living conditions and wellbeing – Nordic research/projects*

*Moderators: Joan Nymand Larsen and Birger Poppel*

*Panelists:*

**Joan Nymand Larsen** (Stefansson Arctic Institute and University of Akureyri)

**Birger Poppel** (University of Greenland)

**Michael Lynge Pedersen** (Greenland Center for Health Research)

**MarieKathrine Poppel** (University of Greenland)

**Stefán B. Sigurðsson** (University of Akureyri)

**Sara Olsvig** (MP Denmark / Greenland)

**Ágúst Þór Árnason** (University of Akureyri)

\*\*\*\*\*

16:30-17:30 **STEFANSSON MEMORIAL LECTURE** – delivered by **Finn Lynge**.  
Introductory words by **Niels Einarsson**, Director of the Stefansson Arctic Institute.  
Lecture title/subject:

*Compass needle: where does it point?*

*Are there limits to growth?*

*Are these limits known and respected?*

*How fares the division of powers in present-day Greenland?*

\*\*\*\*\*

17:30-19:00 **EXHIBITION OPENING AND RECEPTION** - hosted by NAPA, The Nordic  
Institute of Greenland  
Exhibition: *The Friendly Arctic – Vilhjálmur Stefansson's Legacy and Vision*

Opening by **Lenore Grenoble** (Institute of Arctic Studies, Dartmouth College /  
University of Chicago), **Mark Nuttall** (University of Greenland and Greenland Climate  
Research Centre / University of Alberta) and **Jón Haukur Ingimundarson** (Stefansson  
Arctic Institute). To be followed by a brief exhibition guided tour.

## Climate Change, Culture and Human Development in the Arctic, continued

Saturday, September 22, 2012

Ilisimarfik, Auditorium

**SEMINAR** – Series of 20-minute presentations, each followed by 10 minute discussion.  
Chair: **Uffe Jakobsen** (University of Greenland).

- 10:00-10:30 **Mark Nuttall** (University of Greenland and Greenland Climate Research Centre / University of Alberta): *Climate change and extractive industries in Greenland.*
- 10:30-11:00 **Lene Kielsen Holm** (Greenland Climate Research Centre): *Scientific collaboration with local communities.*
- 11:00-11:30 **Jón Haukur Ingimundarson** (Stefansson Arctic Institute and University of Akureyri): *Arctic agriculture and food security: Icelandic farming and forestry in an era of climate change and financial crisis.*
- 11:30-12:00 **Ruth Montgomery-Andersen** (University of Greenland): *Public Health Research in Greenland as an Arena for Collaboration. An introduction to two Greenlandic research projects.*
- 12:00-12:30 **Orri Vésteinsson** (University of Iceland): *Norse archaeology in Greenland. Recent results and future prospects.*
- 12:30-13:30 Lunch
- 13:30-15:30 **PLENARY II continued: Arctic Human Development**  
Organizers and Chairs: **Joan Nymand Larsen** (Stefansson Arctic Institute and University of Akureyri, Iceland) and **Birger Poppel** (University of Greenland).
- Theme: Language and Culture and Nordic research/projects*  
*Moderator: Henriette Rasmussen* (KNR- Greenlandic Broadcasting Corporation)
- Panelists:*  
**Carl Christian Olsen** (Inuit Circumpolar Council - Greenland)  
**Lenore Grenoble** (Institute of Arctic Studies, Dartmouth College / University of Chicago)  
**Niels Einarsson** (Stefansson Arctic Institute)  
**Mark Nuttall** (University of Greenland and Greenland Climate Research Centre / University of Alberta)  
**Jette Rygaard** (University of Greenland)  
**Halldór Jóhannsson** (Arctic Portal and Teikn, Akureyri)
- 15:30-16:00 **Conference closing and a guided tour through *The Friendly Arctic Exhibition***

*Sponsored by:*



*The Icelandic Cooperation Committee on Arctic Issues*

*Ilisimatusarfik / University of Greenland*

*Silap Pissusianik Ilisimatusarfik - Greenland Climate Research Centre*