



SUSTAINABLE NORTHERN SHELTER
in a World of Diminishing Resources
(Tentative Agenda – Subject to Change)

Sunday, October 28

7:30am - 2:00pm

Chena Hot Springs Tour (Additional Charge)

New Energy Technologies and Ice Museum
- Motor coach pickup in front of Fairbanks Princess Riverside Lodge
- Transportation and box lunch included. Reservation required. (Additional fee)

12:00 – 3:00 pm

Registration - Fairbanks Princess Riverside Lodge

3:30pm – 5:45pm

Opening Ceremony (open to the public)

Hering Auditorium - Bus transportation available to and from opening ceremony and reception.

Introductions and Welcome:

Governor Sarah Palin (Invited), Fairbanks North Star Borough Mayor Jim Whitaker

Keynote address: The Natural Step: How Cities and Towns Can Change to Sustainable Practices

Keynote speakers:

*Torbjörn Lahti (Swedish Eco-Municipality Leader) and Sarah James (City Planner), authors of
“The Natural Step: How Cities and Towns Can Change to Sustainable Practices*

6:00 – 8:00 pm

Forum Reception (for registrants and invited guests - additional guest tickets available)

CCHRC Research & Testing Facility

Introductions and welcome:

- Jack Hébert, President/ CEO & N. Claiborne Porter, Jr., Chair, CCHRC Board of Directors

Monday, October 29

7:30 – noon

Registration - Fairbanks Princess Riverside Lodge

8:30 – 10:00 am

Session I - Building Science and Technology in the North

Fairbanks Princess Riverside Lodge – Jade Room

Moderator: Mimi Burbage (Energy Specialist/Program Manager, Alaska Housing Finance Corporation)

Session I panelists:

- Stefan Simek, P.E. (President, Ferguson, Simek & Clark International, Canada)

- Jim Lee (Executive Director, Interior Weatherization, Alaska)

*- Jim Fitzgerald (Director of building diagnostics, Applied Building Science division,
Conservation Services Group, Minneapolis MN.)*

10:00 – 10:20 am

Break - Exhibit and registration area

10:20 – noon

Session I (continued) – Jade Room

12:15 – 1:45 pm

Luncheon Sponsored by the Consulate of Canada

Edgewater Room (additional tickets available)

Introduction

- Rudy Brueggemann (Consulate of Canada)

Keynote Address: Sustainable and Appropriate Shelter Issues for First Nations Peoples

Keynote speakers:

- Reggie Joule (Legislator, State of Alaska) (Invited)

- Douglas Cardinal (Architect, Ottawa, Ontario)

2:00 pm – 3:30 pm

Session II – Energy and Alternative Energy Systems and Infrastructure

Fairbanks Princess Riverside Lodge – Jade Room

Moderator: Rich Seifert (University of Alaska Professor, Extension Housing & Energy Specialist)

Session II panelists:

*- Daniel White, PhD., P.E. (Professor & Chair of Civil and Environmental Engineering,
Institute of Northern Engineering, University of Alaska Fairbanks)*

- Chris Ives (Sustainable Building Consultant, founder, EriA EcoSystems Canada)

*- Rob Dumont (Building Performance Business Unit Manager, Saskatchewan Research
Council, Canada)*

*- Ron Johnson, PhD (Professor, Mechanical & Environmental Quality Engineering, Principal
Investigator, Institute of Northern Engineering, University of Alaska Fairbanks)*

- 3:30 – 3:50 pm **Break - Exhibit and registration area**
- 3:50 – 5:15 pm **Session II (continued) - Jade Room**
- 6:00 pm **No-host Cocktails**
Fairbanks Princess Riverside Lodge – Edgewater Room
- 7:00 pm **Dinner - Edgewater Room (additional tickets available)**
Introduction
George Cannelos (Federal Co-Chair, Denali Commission)
Keynote Address: Climate Change Impact on Shelter and Infrastructure in the North
Keynote speakers:
- David Atkinson (*International Arctic Research Center, University of Alaska Fairbanks*)
- Peter Larsen (*Sr. Policy Advisor on Climate Change & Energy, The Nature Conservancy*)

Tuesday, October 30

- 8:30 – 10:00 am **Session III - Appropriate Sustainable Design of Buildings and Communities**
Fairbanks Princess Riverside Lodge - Jade Room
Moderator: Bill Semple (Canada Mortgage and Housing Corporation)
Session III Panelists:
- Peter Barfoed (*Architect, Greenland*)
- Tony Zedda (*Partner, Kobayashi + Zedda Architects, Ltd., Whitehorse, Yukon, Canada*)
- Bob Banghart (*Alaska State Museum, Juneau, Alaska*)
- Dan Seiser (*Architect, Anchorage, Alaska*)
- 10:00 – 10:20 am **Break - Exhibit and registration area**
- 10:20 – noon **Session III (continued) - Jade Room**
- 12:15 – 1:45 pm **Luncheon - Edgewater Room (additional tickets available)**
Keynote address: Alternative Energy Resources for the North
Keynote speakers:
- Bernie Karl (*Chena Hot Springs President*)
- Gwen Holdmann (*Chena Hot Springs Vice-President*)
- 2:00 – 3:30 pm **Session IV - Integration of Ideas for the Development of Future Research Agenda**
Fairbanks Princess Riverside Lodge – Jade Room
Moderator: Jack Hébert (CCHRC President and CEO, owner Hébert Homes)
Session IV Panelists:
- Nikolai Alexeyev (*Chief Architect, City of Yakutsk, Sakha Republic, Russia*)
- Bjorg Kippersund (*Norwegian State Housing Bank, Norway*)
- Nick Illauq (*Clyde River Council, Nunavut, Canada*)
- Mead Treadwell (*Commissioner, US Arctic Research Commission*)
- Moderators from previous panels
- 3:30 – 3:50 pm **Break - Exhibit and registration area**
- 3:50 – 5:15 pm **Session IV (continued) - Jade Room**
- 5:30 – 6:15 pm **Closing Keynote Address - Edgewater Room**
Keynote speaker:
- Oliver Drerup (*Senior Housing Consultant, Canada Mortgage and Housing Corporation*)

A simultaneous web-cast of the Forum will be available on the Internet for all sessions and keynote addresses.

