

**Arctic Symposium Program**  
**- Hokkaido-Alaska Cooperation Surrounding the Arctic Circle -**  
**on January 18 and 19, 2022 (Alaska time)**

**[DAY 1] (16:00 – 18:15) Tuesday January 18, 2022 (Alaska time)**

16:00 – 16:10

**1. Opening Remarks (10 minutes)**

(1) Greetings from the Host

- Masaru Aniya, Head of Office, Consular Office of Japan in Anchorage

(2) Greetings from Guests

- Sen. Lisa Murkowski (Video) (TBC)

16:10 – 16:50

**2. Session**

**(1) Geological Accessibility and Dinosaur Research between Hokkaido and Alaska (40 minutes)**

- Moderator: Dr. Anthony R. Fiorillo, Professor, Southern Methodist University

- Lecturer: Dr. Anthony R. Fiorillo, Professor, Southern Methodist University

And

Dr. Yoshitsugu Kobayashi, Professor, Hokkaido University

“Dinosaurs: connecting Japan and Alaska in geologic time”

- Question-and-answer session

16:50 – 17:05

**(2) Presentation: R & D Activities Conducted by the International Arctic Research Center at the University of Alaska Fairbanks (15 minutes)**

- Presented by Dr. Hajo Eicken, Director, International Arctic Research Center
- Question-and-answer session

== COFFEE BREAK ==

17:20 – 18:00

**(3) Northeast and Northwest Passages (40 minutes)**

- Moderator: Hon. Mead Treadwell, Owner, Treadwell Development
- Lecturer: Rear Admiral Nathan Moore, Commander, U.S. Coast Guard  
District Seventeen  
“U.S. Coast Guard operations and vessel traffic trends in the U.S.  
Arctic”
- Lecturer: Dr. Natsuhiko Otsuka, Professor, Hokkaido University  
“Northern Sea Route, What is happening and its possibility”
- Question-and-answer session

18:00 – 18:10

**3. Attraction (10 minutes)**

- Pipeline Vocal Project

18:10 – 18:15

**4. Closing remarks for the day one (5 minutes)**

- Masaru Aniya, Head of Office, Consular Office of Japan in Anchorage

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**[DAY 2] (16:00 – 17:35) Wednesday January 19, 2022 (Alaska time)**

**2. Session**

16:00 – 16:40

**(4) Utilization of Marine Resources (40 minutes)**

- Moderator & Lecturer: Dr. Erik Schoen, Research Assistant Professor,  
International Arctic Research Center  
“Alaskan Chinook salmon in a changing environment”
- Lecturer: Dr. Naoki Tojo, Assistant Professor, Faculty of Fisheries Sciences,  
Hokkaido University  
(Video) “Messengers from the sea: Pacific herring (*Clupea pallasii*) and  
environmental cues for coastal livelihoods in the northern Japan  
and Alaska”
- Lecturer: Dr. Akira Miyazono, Senior Researcher, Hokkaido Research  
Organization  
“The aquaculture of Japanese scallops (*Mizuhopecten yessoensis*)  
in Hokkaido, Japan”
- Question-and-answer session

16:40 – 17:20

**(5) Knowledge Based Economies & Broadband (40 minutes)**

- Moderator: Ms. Julia Kitka  
President, Alaska Federation of Natives

Panel:

- Nicole Borromeo

Executive Vice-President and General Counsel,  
Alaska Federation of Natives

- Sara Peterson  
Deputy Project Director,  
AFN Navigator Project, Alaska Federation of Natives
- Ben Mallott  
Vice-President, Alaska Federation of Natives
  
- Question-and-answer session

17:20 – 17:30

**3. Attractions (10 minutes)**

- Pipeline Vocal Project

17:30 – 17:35

**4. Closing remarks (5 minutes)**

- Masaru Aniya, Head of Office, Consular Office of Japan in Anchorage