**Arctic Animal Tagging Network Planning Meeting**

Facilitated by Alaska Ocean Observing System (AOOS)

1007 W. Third Ave., Suite 100

Monday, March 25, 2013

9 am – 4 pm

Teleconference #: 1-866-779-5968; pin is 1694

Webinar information:

Topic: Arctic ATN

Meeting Number: 624 693 858;

Meeting Password: arcticturn

(details and links at end of agenda)

8:30 – 9 am Coffee, fruit & yogurt and pastries

9 – 9:15 Welcome, introductions (Molly McCammon, AOOS Director)

9:15: Potential of Arctic ATN (Molly McCammon, AOOS Director)

Goals of meeting

Phase I: Explore interest in developing network of Arctic researchers using animal telemetry

Describe data sharing repositories/platforms that support needs of research community and meets federal data sharing requirements

Phase II: Identify potential integrated/synthesized project, participants & funding mechanisms

Expected outcomes

Next steps in developing Phase I and Phase II.

9:30

Agency management interests

BOEM

USFWS

ONR

Oil & gas industry interests

10:00 Lessons from existing program (TOPP) (Dan Costa)

How did you build team

Lessons learned from developing program

10:30 Benefits of data sharing platform (Rob Bochenek)

Ocean Workspace demonstration

Discussion of data access management

11:00 – 12:30 pm Science questions/themes (Rosa Meehan and Russ Andrews co-lead discussion) with break for lunch between 12:30 – 1 pm

* 1. Collaborative/synthetic questions:
     1. Overlapping distribution and migration paths?
        1. Note that for some animals we lack basic information.
        2. Need seasonal components (e.g., ice movements) and long-term components (related to climate change and associated effects on ice and oceanography)
     2. What habitats are important (e.g., hot spots, shared migratory corridors, niche partitioning)?
     3. What environmental variables are predictive?
  2. Potential to use all types of animal data (aerial survey, acoustics, etc.)
  3. Desire to move beyond data repository/spontaneous syntheses to fund and implement large-scale collaborative project with additional tag deployments and support for broadly synthetic analyses that reach across species and disciplines

1 – 1:30 pm Data collector/archive needs and challenges (Josh London)

1:30 – 2 pm Connectivity between systems (Phillip Goldstein and Hassan Moustahfid)

* IOOS (DMAC effort); OBIS; OTN
* Brief overview of data standards

2 – 3 pm Continued Science discussion

3 – 4 pm Strategies and steps for moving forward (Molly McCammon, Russ Andrews, Rosa Meehan)

Confirmed participants

In person: Rosa Meehan, Russ Andrews, Molly McCammon, Rob Bochenek, Will Koeppen, Ellen Tyler, Danielle Dickson, Francis Wiese, Cheryl Rosa, Cathy Coon and Mike Rassar (BOEM), Andy Seitz (UAF, fish), Patrick Lemons (USFWS walrus), John Pearce & Tony DeGange (USGS), George Divoky (Friends of Cooper Island),

By phone/webinar: Hassan Moustahfid (NOAA), Phillip Goldstein (OBIS), Josh London (NOAA), Amy Kennedy (NOAA), Dan Costa (UC Santa Cruz, TOPPS), Peter Thomas (MMC), Michael Weise (ONR),

Invited Participants

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| --- | --- |
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| Friends of Cooper Island | George Divoky |

**The webinar access is:**

 Topic: Arctic ATN

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