**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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| Organization | Contact |
| NPRB -  | Carrie Eischens <carrie.eischens@nprb.org>; Danielle Dickson <danielle.dickson@nprb.org>; Francis Wiese <francis.wiese@nprb.org>; |
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| UaF - | Russ Andrews <russa@alaskasealife.org>; Andrew Seitz <acseitz@alaska.edu>, gay.sheffield@alaska.edu |
| FWS – | Terry DeBruyn, Eric Regehr eric\_regehr@fws.gov, Patrick Lemons, Joel GarlichMiller |
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|  |  |
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| TOPP | Daniel Costa <costa@ucsc.edu>; |
| Data Provider - | Lloyd Lowry <llowry@hawaii.rr.com> |
|  Marine Mammal Commission -  | Peter Thomas pthomas@mmc.gov>; Dennis Heinemann <dheinemann@mmc.gov>; Samantha Simmons |
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| AOOS/AXIOM -  | Will Koeppen <will@axiomalaska.com>Darcy Dugan <dugan@aoos.org>; Molly McCammon <mccammon@aoos.org; Shane StClair <shane@axiomalaska.com>; Rob Bochenek <rob@axiomalaska.com>; Ellen Tyler |
| NSB | Robert Suydam, Craig George |
| Friends of Cooper Island | George Divoky |

**The webinar access is:**

 Topic: Arctic ATN

Date: Monday, March 25, 2013
Time: 8:00 am, Alaska Daylight Time (Anchorage, GMT-08:00)
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2. If requested, enter your name and email address.
3. If a password is required, enter the meeting password: arcticturn
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