# State of the Arctic Pre-Conference Webinar

12 March 2010



## Agenda

- 1. Goal of SoA Mentoring Activities
- Introductions & Meet Your Mentors
  - a. Students
  - b. Mentors
  - c. Student/Mentor Assignments
- Mentoring Activities at SoA
  - a. Individual Mentoring
  - b. Conversations with Scientists Luncheon
  - c. Communicating About Climate Change
  - d. Student Room

- 4. Poster & Oral Presentations
  - a. Procedures
- Volunteering at SoA
  - a. Assigned Tasks
  - b. Associated Training
- Travel Information
  - a. Documentation & Protocols
- Questions?

<sup>\*</sup> Mentors can leave after this part if they wish

## Goal of Mentoring Activities

The goal of the State of the Arctic student mentoring activities is to incorporate the next generation of polar researchers in networking, meeting activities, and professional development.

## ARCUS Student/Mentor Staff Contacts







Julie Griswold Kristin Timm Janet Warburton

### Introductions

- Mame
- Position / Education Level
- Institution
- Location
- Discipline
- Mhat's one thing you hope to gain from mentoring activities at the State of the Arctic?

## Student Room



### Meet & Greet

- Grab breakfast (starts at 7:30 am), and meet in student room for informal meet and greet
- Sign up for volunteering tasks

Tuesday 16 March 2010 7:45-8:30 am

## Volunteering Activities

Each student scholarship award winner is required to volunteer about 2-4 hours. **Tasks:** 

- Microphone Runner
- Presentation Timer
- Registration Desk
- Poster Session
- Other Tasks As Needed

Look at program online prior to Tuesday Meet & Greet!

## Individual Mentoring

		Policy / Social Sciences / Ecor	nomics
1	Mead Treadwell	US Arctic Research Commission	Elisa Burchert; Emilie Springer; Elizabeth Deheza
2	Amy Lauren Lovecraft	University of Alaska Fairbanks	Corinne Pomerleau
3	Matthew Berman	Institute of Social and Economic Research, University of Alaska Anchorage	Suzanne Robinson; Philip Loring
		Water / Hydrology	
4	William "Breck" Bowden	University of Vermont	Boyd Zapatka
5	Jim McClelland	University of Texas at Austin	Robert Letscher; Erin Seybold; Andy Canion
		Geology / Engineering	
6	Matt Nolan	University of Alaska Fairbanks	Roger Crocker; Elchin Jafarov; Mariah Walton

- informal discussion and networking
- introduction to colleagues
- career coaching or advice
- encouragement and feedback related to the student's oral or poster presentation
- •anything else you can think of!

		Ecology / Biology / Terrestrial I	Ecology
7	Brendan Kelly	International Arctic Research Center/National Oceanic and Atmospheric Administration (NOAA)	Cory Matthews; Dubrava Kirievskaya
8	David Klein	University of Alaska Fairbanks	Pamela Wong; Wilma Osborne
9	Francis Wiese	North Pacific Research Board	Peter Kikkert; Xuehua (Sherry) Cui
10	Robert Winfree	National Park Service	Max Janicek
11	Jeff Welker	Environment and Natural Resources Institute, University of Alaska Anchorage	Mark Lara
12	Josh Schimel	University of California Santa Barbara	Moira Hough; Rena Bryan
		Atmosphere / Climate / Sea Ice /	Modeling
13	Louisa Kramer	Michigan Technological University	Alexandra Jahn; Chris Polashenski; Jaclyn Clement-Kinney; Matthew Druckenmiller
14	John Cassano	University of Colorado	
15	Judah Cohen	AER, Inc.	
16	Jennifer Hutchings	University of Alaska Fairbanks	
17	Cathy Geiger	University of Delaware	

## Conversations with Scientists Luncheon

#### Translating Research into Policy and Other Solutions

Valeriy Kryukuv, Russian Academy of Sciences William Stratton, Department of National Defense (Canada)

#### Political Science / International Law / Law of the Sea

Mead Treadwell, US Arctic Research Commission

#### Navigating a Path Through Academia

William "Breck" Bowden, University of Vermont

#### Working with Arctic Communities / Traditional Ecological Knowledge

David Klein, University of Alaska Fairbanks

#### Writing Grants / Obtaining Funding

Amy Lauren Lovecraft, University of Alaska Fairbanks

#### Working Across Disciplines

Dee Williams, US Department of Interior Minerals Management Service

#### Government Jobs in Science and in Science Management

Robert Winfree, National Park Service

#### Establishing Work / Life Balance

Jessica Cherry, University of Alaska Fairbanks / International Arctic Research Center / Institute of Northern Engineering

Matt Nolan, University of Alaska Fairbanks

Wednesday 17 March 2010 12:45-2:15 pm

## Effectively Communicating Climate Change Workshop

#### Dr. Susan Buhr

Director of Education and Outreach Cooperative Institute for Research in Environmental Sciences (CIRES)

Janet Warburton, Arctic Research Consortium of the US (ARCUS)

Friday 19 March 2010 8:00 am-12:00 Noon

Brendan Kelly, International Arctic Research Center/National Oceanic and Atmospheric Administration (NOAA)

Jim McClelland, University of Texas at Austin

David Klein, University of Alaska Fairbanks

Josh Schimel, University of California Santa Barbara

Elizabeth Eubanks, St. Marks Catholic School

Suzanne Banas, South Miami Middle Community School

Francis Wiese, North Pacific Research Board

Kristin Timm, Arctic Research Consortium of the US (ARCUS)

## Poster & Oral Presentations

Poster Presenters: Posters may be set up from 1:00 pm to 8:00 pm on Monday, 15 March, and for the entire day on Tuesday, 16 March.

Poster Session 1: Tuesday, 16 March from 5:30-7:30 pm Focus on Theme 1 and Theme 2

Poster Session 2: Wednesday, 17 March from 6:30-8:30 pm Focus on Theme 3 and Theme 4

Oral Presenters: Upload Before the Conference: Presenters can pre-upload their presentations until 12:00 noon Eastern Time on Monday, 15 March 2010.

Presenters MUST visit the Speaker Ready Room (Terrace Level, Next to Registration) to upload and test their talk by 5:00 pm the day prior to your presentation. On Monday, 15 March the Speaker Ready Room will be open until 9:00 pm.

### Travel Information

Every one is funded differently!

Things to keep (receipts, boarding passes, etc.)...

Things that will be paid for...

If you have specific questions contact Julie at julie@arcus.org or 907-388-5530

## After the meeting...

- ✓ Work with your funder for related travel reimbursements
- ✓ We will send you an online evaluation questionnaire

## Questions?