

Pacific Arctic Group (PAG)

Jackie Grebmeier

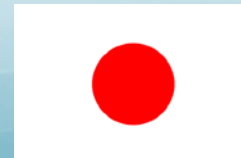
Chesapeake Biological Laboratory, University of Maryland Center
for Environmental Science, Solomons, Maryland, USA

Welcome and Introduction

14 April 2013

Arctic Science Summit Week

Krakow, Poland



Pacific Arctic Group Meeting

Final Agenda

April 14, 2013

Krakow, Poland

Time: 0900-1230 and 1430-1700, 1700-1800 (PAG EC)

Location: Polonia House (*Dom Polonii*), no. 14 Market Square

April 13, 2013: PAG SSC review of agenda

April 14, 2013: Agenda items

Introduction and Welcome (Jackie Grebmeier)-ppt1

Agenda items

1. Updates of 2012 field results (highlights) and plans for 2013 field season
 - a. Canada-Bill Williams (ppt2)
 - b. China-Jianfeng He (ppt3)
 - c. Japan-Takashi Kikuchi (ppt4)
 - d. Korea-Sung-Ho Kang (ppt5)
 - e. Russia/United States-Kathy Crane (ppt6)
 - f. United States (cont)-Grebmeier (ppt7)
2. Status report from DBO (Jackie Grebmeier)
 - a. Report on DBO data meeting in Seattle, Washington, USA: 27 Feb-1 Mar 2013
 - b. Establishing new DBO lines in Beaufort Sea, Chukchi Borderland, others?
 - c. DBO data management
 - d. Plans for DBO publications and 2013 field activities
3. Update on new PAG activities and synthesis activities, including brief proposals:
 - a. RUSALCA program (Kathy Crane)
 - b. Chukchi Borderland/Arctic Basin (Korea, Japan, others?)
 - c. Chukchi Sea/Canada Basin physical oceanographic research (Bill Williams)
 - d. Sea ice and atmosphere topic (TBD)
 - e. Updates August 2012 big storm, CH4 survey, modeling
 - f. Other proposals for new activities?

4. Conclusion of Springer book (Grebmeier)
5. Data issues
 - a. PAG, possibly start with standard metadata file on common PAG portal
 - b. Possible data format (Jinping Zhao)
6. PAG structure
 - a. Executive committee composed of PAG Chair, Vice-Chairs, and leads from each of PAG activities (need confirm those leads)
 - b. Current rotation plan: Chair and Secretariat
 - i. 2012-2014 – US (J. Grebmeier, UMCES)
 - ii. 2014-2016 – Korea
 - iii. 2016-2018 – Japan
 - iv. 2018-2020 – Russia, China, Canada?
7. Review of PAG operating procedures, website and Secretariat
 - a. Discussion PAG format
 - i. Business-science meeting during ASSW and a science focus meeting in the fall
 - ii. Can science subgroups hold meetings outside schedule or should these be co-incident with PAG meetings?
 - iii. Location of Secretariat same as location of Chair?
8. Interactions with other organizations – IASC, SAON, PICES, APECS, others
 - a. updates IASC, ISAR3, SAON, others
 - b. plans for ART (Arctic in Rapid Transition)-Monika Kedra
9. Future PAG meetings
 - a. Fall 2013 – U.S.A (exact location TBD by Krakow)
 - b. ASSW 2014 – Finland
 - c. Fall 2014-TBD (change Chair and Secretariat location)

Overview of PAG

- The Pacific Arctic Group (PAG) is a consortium of institutes and individuals having a Pacific perspective on Arctic science
- PAG serves as a Pacific Arctic regional partnership to plan, coordinate, and collaborate on science activities
- The PAG membership is led by an Executive Committee consisting of a Chair, two Vice Chairs, and the leads of the approved project groups (updated this meeting)
- Members are chosen nationally to represent regional variety and breadth of scientific expertise required in PAG

Examples of current PAG activities

- Annual field activities in the Pacific Arctic region (updates 2012 and plans for 2013)
- Undertake a Pacific Arctic regional, multidisciplinary synthesis of scientific findings in the marine region relevant to ongoing scientific objectives at the core of the PAG
- Development of a Distributed Biological Observatory (DBO) of environmental and biological sampling at stations on transect lines located along a latitudinal gradient extending from the northern Bering Sea to the Barrow Arch
- Project development and sampling in the Chukchi Borderland and western Canada Basin region to investigate climate, oceanographic and sea ice interactions, physical oceanography, air-sea-ice interactions, and modeling



THE PACIFIC ARCTIC GROUP (PAG) MEETING

November 5-6, 2012
Suzhou, People's Republic of China



**Meeting report
available and
presentations
available on the PAG
website:**

*Meeting
Minutes*

<http://pag.arcticportal.org/>

PAG 2012 List of National Cruises

Dates (2012) /Port calls	Ship	Project	PAG contact	Chief Scientist
July (Victoria, BC-Barrow)	Sir Wilfrid Laurier	C30	Robert Fudge Robert.Fudge@dfo-mpo.gc.ca	Svein Vagle Svein.Vagle@dfo-mpo.gc.ca
July –August (Dutch Harbor)	Araon	Korean Expedition (KOPRI)	Sung-Ho Khang shkang@kopri.re.kr	Kyungho Chung khchung@kopri.re.kr
July 13-29 (Nome- Nome)	Khromov	RUSALCA	Kathy.Crane@noaa.gov	Rebecca Woodgate woodgate@apl.washington.edu
August 5-25 (Dutch Harbor-Barrow)	Healy	COMIDA Hanna Shoal	Jackie Grebmeier jgrebmei@ucmes.edu	Jackie Grebmeier jgrebmei@ucmes.edu
August -Sept	Mystery Bay (BC)	Chukchi Acoustics, Oceanography, and Zooplankton Study (CHAOZ) (NOAA)	Jeff.Napp@noaa.gov Sue.Moore@noaa.gov	Catherine.Berchok@noaa.gov Phyllis.Stabeno@noaa.gov
August 24-Sept 17 (Nome-Nome)	Khromov	RUSALCA	Kathy.Crane@noaa.gov ; Robert Pickart rpickart@whoi.edu	Terry Whittedge terry@alaska.edu
August-Sept (Barrow-Barrow)	Annika Marie	BOWFEST	Carin Ashjian cashjian@whoi.edu	Carin Ashjian cashjian@whoi.edu
August -Sept	Mystery Bay	Chukchi Acoustics, Oceanography, and Zooplankton Study (CHAOZ) (NOAA)	Jeff.Napp@noaa.gov ; Sue.Moore@noaa.gov	Catherine.Berchok@noaa.gov ; Phyllis.Stabeno@noaa.gov
August-October	Westward Wind	Shell-Conoco Phillips Environmental Program	Tom Weingartner weingart@ims.uaf.edu	Bob Day bday@abrinc.com ; John Burns jburnssr@gci.net

PAG 2013 List of National Cruises (UPDATE)

Dates (2013) /Port calls	Ship	Project	PAG contact	Chief Scientist
July 11-15 (Victoria, BC-Barrow)	Sir Wilfrid Laurier	C30	Robert Fudge Robert.Fudge@dfo-mpo.gc.ca	Svein Vagle Svein.Vagle@dfo-mpo.gc.ca
July –August (Dutch Harbor)	Araon	Korean Expedition (KOPRI)	Sung-Ho Khang shkang@kopri.re.kr	TBD
July 5-15 ±5 days (Nome-Nome)	Norseman II	RUSALCA	Kathy.Crane@noaa.gov	Rebecca Woodgate woodgate@apl.washington.edu
July 29-25 Aug (Dutch Harbor-Barrow)	Healy	COMIDA Hanna Shoal	Jackie Grebmeier jgrebmei@umces.edu	Lee Cooper <cooper@umces.edu>
August 20 –Sept 12 ±5 days (Nome-Nome)	TBD	Arctic Whaling Ecology Study (ARCWEST) (NOAA)	Jeff.Napp@noaa.gov Sue.Moore@noaa.gov	Catherine.Berchok@noaa.gov Phyllis.Stabeno@noaa.gov
August 17-Sept ? (Barrow-Pruhdoe Bay)	Annika Marie	BOWFEST	Carin Ashjian cashjian@whoi.edu	Carin Ashjian cashjian@whoi.edu
August-October	Westward Wind	Shell-Conoco Phillips Environmental Program	Tom Weingartner weingart@ims.uaf.edu	Bob Day bday@abrinc.com ; John Burns jburnssr@gci.net
Sept-Oct	RV Mirai	GRENE Arctic Climate Research Project, ECOARCS	Dr. Takashi Kikuchi, takashik@jamstec.go.jp	TBD
Sept 27-Oct 23 (Dutch-Dutch)	Healy (BC)	AON	Robert Pickart rpickart@whoi.edu	Robert Pickart rpickart@whoi.edu

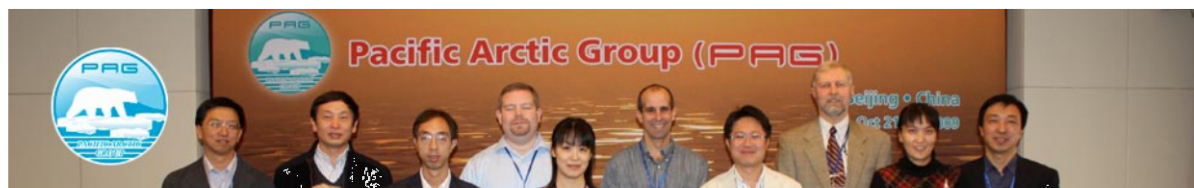
2013: Laurier, Healy, Westward Wind, Mirai, Healy, Araon

2014: Laurier, Xuelong

All the ppts and documents associated with the April PAG meeting will be posted on the PAG website:

<http://pag.arcticportal.org/>,
under
"documents".

<http://pag.arcticportal.org>



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What is PAG?

The Pacific Arctic Group (PAG) is a group of institutes and individuals having a Pacific perspective on Arctic science. Organized under the International Arctic Science Committee (IASC), the PAG has as its mission to serve as a Pacific Arctic regional partnership to plan, coordinate, and collaborate on science activities of mutual interest. The four PAG principle science themes are climate, contaminants, human dimensions and structure and function of Arctic ecosystems.

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LATEST PAG DOCUMENTS

final pagchina2012 mtg reportv2
[Nov 27 2012]
7aos call for white papers
unsolicitedv4
[Nov 13 2012]
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[Nov 13 2012]
5jingping zhao development for the
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NEWS AND EVENTS

2013 Pacific Arctic Group (PAG) Spring...

Pacific Arctic Group (PAG) Spring Meeting Sunday, April 14, 2013 during Arctic Science Summit Week (ASSW 2013) in Krakow, Poland. Link t...

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Arctic Science Summit Week 2013

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RESEARCH AND PROJECTS

2011 Research Projects have now been published.

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for your
attention.

Questions?



Pacific Arctic Group (PAG) of the International Arctic Science Committee

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