

Pacific Arctic Group 2017 Spring Meeting Draft Agenda (as of Mar. 27, 2017)



(PAG, <http://pag.arcticportal.org/>)

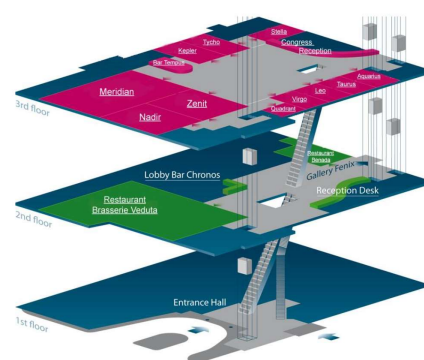
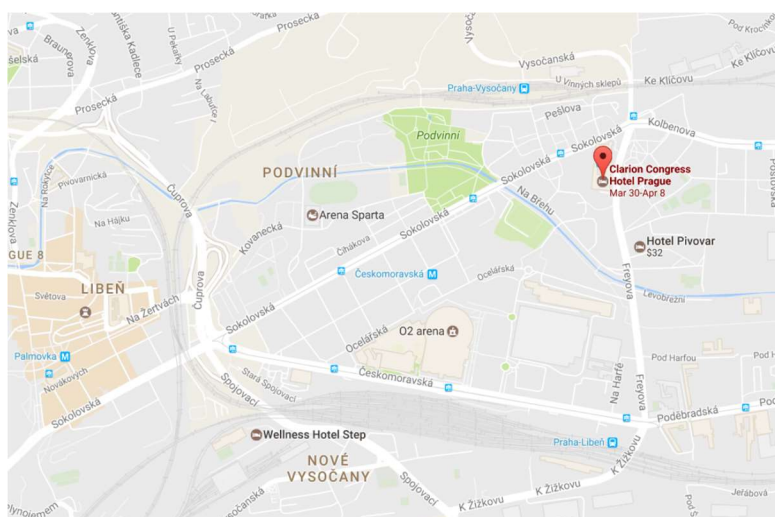
Arctic Science Summit Week 2017, Prague, Czech Republic

Date: April 2nd, 2017 (9:00 – 17:30)

Venue: Clarion Congress Hotel Prague, Rm Tycho

<http://www.assw2017.eu/venue.htm>

<http://www.clarioncongresshotelprague.com/en/>



Hotel Layout

Overview: The Spring PAG meetings are held during Arctic Science Summit Week and are focused on “business” issues and an update on research plans for the coming field season. The Fall PAG meeting is hosted at various locations in alternating PAG countries after the field season and is focused on review of accomplishments during the previous summer and outlooks for the future, including preliminary plans for the upcoming field season. These discussions are useful in developing scientific exchanges and other types of collaborations during and after field operations. The PAG 2017 Spring Meeting will be held at Clarion Congress Hotel Prague. This meeting will provide country updates on 2017 field activities and on the progress of PAG field activities, such as the Distributed Biological Observatory (DBO) and Pacific Arctic Climate Ecosystem Observatory (PACEO), synthesis activities, and other ongoing Pacific Arctic pertinent activities.

Agenda items

Introduction and Welcome (**Takashi Kikuchi**)

1. Update plans for 2017 field season

- Canada: **Humfrey Melling**
- China: **Jianfeng He**
- Japan: **Shigeto Nishino** (presented by **Takashi Kikuchi**)
- Korea: **Eun Jin Yang**
- Russia: **TBD**
- United States: **Jackie Grebmeier**

(Break: 1040-1100)

2. Updates for planning of PAG joint field and modeling activities

- NABOS (**Igor Polyakov** presented by **Takashi Kikuchi**)
- SAON and observing activities (**Hajo Eicken**)
- PEW and other groups developing science planning for the CAO (**Marc Meloche**)
- Other updates or proposals for new activities?

(Lunch: 1230-1330)

3. Status report on PAG-endorsed activities

3-1. Distributed Biological Observatory (DBO) (**Jackie Grebmeier**-lead)

- Brief highlight of science findings from the DBO program, examples of results 2010-2016 Pacific Arctic and planning of Atlantic-DBO (**Jackie Grebmeier**, others)
- DBO/PAG moorings update (**Jackie Grebmeier** for Phyllis Stabeno)
- Update on DBO data archive and metafile input (**Jackie Grebmeier**)

3-2. Pacific Arctic Climate Ecosystem Observatory (PACEO) (**Sung-Ho Kang**-lead)

- Physical oceanography (**Kyoung-Ho Cho**)
- Biological oceanography (**Jisoo Park** presented by **Eun Jin Yang**)
- Chemical oceanography (**Jinyoung Jung** presented by **Eun Jin Yang**)
- Ocean Acidification (**Dong Sun Kim**)
- Atmosphere and Sea Ice (**Joo-Hong Kim**)
- Satellite observation (**Hyun-Cheol Kim**)
- Modelling (**Baek-Min Kim** presented by **Joo-Hong Kim**)
- *p*-WebGIS (**Hyun-Cheol Kim**)

3-3. Any other updates or proposals for new activities?

(Break: 1545-1600)

4. PAG Synthesis activities

- Biogeosciences special issue (**Takashi Kikuchi**)
- Deep Sea Research - DBO Special Issue update (**Jackie Grebmeier**)
- Other plans?

5. Interactions with other organizations and activities – IASC, SAON, FARO, others

- Central Arctic Ocean science planning activities (update): **Jackie Grebmeier**
- Synoptic Arctic Survey (**Jackie Grebmeier** or **Are Olsen**)
- CAFF/PAME/AMAP activities (**Phil Mundy, Jackie Grebmeier**)
- Ecosystem Studies of Subarctic and Arctic Seas (ESSAS) (**Sei-ichi Saitoh**)
- Belmont Forum: Resilience and adaptive capacity of arctic marine systems under a changing climate (RACArctic) (**Sei-ichi Saitoh**)
- International Conference on Arctic Science (AMAP conference) (**Takashi Kikuchi**)
- Trilateral High-Level Dialogue on the Arctic (among China, Korea, and Japan) (**Takashi Kikuchi**)
- The 5th International Symposium on Arctic Science (ISAR-5) (**Yuji Kodama** or **Takashi Kikuchi**)
- Others? (Session proposal for Arctic Change 2017? Ocean Sci. Meeting 2018? or others)

6. PAG structure

- Executive committee composed of PAG Chair, Vice-Chairs, and leads from each of PAG activities: DBO (Jackie Grebmeier), Canada Basin, PACEO (Koji Shimada), sea ice-atmosphere (Joo-Hong Kim)
* *One of two vice-chairs is now vacant. We should discuss who can fill this role?*
- Current rotation plan: Chair and Secretariat
 - 2014-2016 – Korea (Sung-Ho Kang, KOPRI)
 - 2016-2018 – Japan (Takashi Kikuchi, JAMSTEC)
 - 2018-2020 – Russia, China, Canada?

7. Future PAG meetings

- **ASSW 2017 – Prague, Czech Republic**
- Fall 2017 – Japan (Nov., 2017 or Jan. 2018)
- ASSW 2018 – Davos, Switzerland (June 2018)
- Fall 2018 – TBD

8. End of meeting (hopefully at 17:30)

* We may have dinner (no host) after the meeting.