

# Pacific Arctic Group (PAG) 2024 Spring Meeting



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

**PAG Business Meeting Agenda-Final**  
**Arctic Science Summit Week 2024, Edinburgh, Scotland**  
**Room (Building): Pollock (St Leonard's Hall)**  
**March 24, 2024 (Sunday); 0830-1730 Local time (GMT)**

The **PAG Spring Business Meeting** is hosted within Arctic Science Summit Week. We report on and discuss plans for 2024 field activities and beyond, highlights of science results from PAG endorsed projects (DBO, PACEO, CAO), joint research activities and synthesis activities, interaction with other organizations/projects, PAG organizational issues and other business issues. Both in person and virtual connection to the meeting is possible upon registration (see <https://www.assw.info/registration>)

**Sunday Meeting Local Time (GMT),  
Edinburgh, Scotland: March 24, 2024**

Start 0830-1000  
Coffee: 1000-1030  
Continue 1030-1230  
Lunch: 1230-1330  
Restart 1330-1530  
Coffee: 1530-1600  
Continue: 1600-1730  
Finish: 1730

**St Leonard's Hall**



## AGENDA

Sunday, March 24, 2024

### [0830] 1. Welcome and Introduction (*Jackie Grebmeier and Christina Goethel*)

- Overview of PAG
- Agenda Review
- Introduction of participants

### [0900] 2. Country reports: Activities and Updated Field Plans for 2024

- Canada: *Bill Williams*
- China: *Jianfeng He*
- Japan: *Shige Nishino*
- Korea: *Eun Jin Yang*
- United States: *Jackie Grebmeier*

[1000 - 1030] Coffee break

### [1030-1100] 2. Continuation of Country reports

### [1100] 3. PAG-related joint research activities: summaries, results, plans for 2024 & onwards

- **3a. Distributed Biological Observatory (DBO):**
  - Summary of Recent Collaborative Pacific DBO activities (*Jackie Grebmeier*)
  - Update on the Siberian DBO science themes and planning activities (*Igor Polyakov*); *virtual*
  - The latest from the Pan-Arctic DBO network meeting, and the way forward (*Anna Nikolopoulos*)
  - Status Pan-Arctic DBO and UNDOS endorsement (*Jackie Grebmeier and Arild Sundfjord*)
  - DBO Meetings (*Jackie Grebmeier*)
    - 7<sup>th</sup> Pacific DBO Data Meeting, late Oct or mid Nov 2024, Baltimore, Maryland, USA after fall PAG meeting, date TBD
    - OSM2026 Pan-Arctic DBO session in Glasgow, Scotland (*Jackie Grebmeier*)
- **3b. Pacific Arctic Climate Ecosystem Observatory (PACEO):**
  - PACEO activities (*Kyoung-Ho Cho*); *virtual*

[1230 - 1330] Lunch

**[1330] 3c. Central Arctic Ocean (CAO):**

- Central Arctic Ocean Integrated Ecosystem Assessment (WGICA) (*Lis Lindal Jørgensen et al.*); *virtual*
- Summary of SAS science session and Town Hall at OSM24 (*Jackie Grebmeier*)
- Brief update of recent activities and results for CAO efforts: Japan CAO results; Note presentation will include the topic of a SAS session in the 2024 Arctic Circle Assembly (*Shige Nishino*)

**[1430] 4. Proposals for new research activities:**

- International SAS Program 2025-2026 and beyond (*Shige Nishino: new Chair for International SAS Advisory Board*)
- IASC FOX (Fellows' Ongoing X-change) (*Christina Goethel*)

**[1500] 5. Synthesis and Modeling Activities:**

- Benthic-pelagic de-coupling: Ecosystem re-assembly in the Northern Bering and Chukchi seas (*Libby Logerwell, NOAA/USA, presented by Jackie Grebmeier*)
- PLOS Once Special issue-finalized, SAS JGR Oceans special issue-opening in summer 2024 for submissions (*Jackie Grebmeier*)

**[1530-1600] Coffee break**

**[1600] 6. Data Access and Physical Sample Discussions**

- DBO data archival locations and physical samples (*Jackie Grebmeier*); Open discussion

**[1630] 7. Interaction with other Organizations, Updates**

- Other relevant meetings ASSW2024 (March 21-29, 2024), PAG and DBO presentations to FARO, MWG, AOS24 Observing panel for developing Arctic Global Regional Alliance (GRA) (*Jackie Grebmeier and Christina Goethel*)
- Japan's new research ice-breaker for the Arctic Ocean (*Takashi Kikuchi or Shige Nishino*)
- Arctic COLORS: Arctic Coastal Land Ocean Interactions (*Karen Frey*)
- SAON Roadmap for Arctic Observing and Data Systems (ROADS): Opportunities to engage for PAG (*Hajo Eicken*)

**[1715] 8. Updates on PAG Structure, Chair Rotation, and PAG Meetings**

**a. Chair and Secretariat rotates every 2 years at the end of the Fall Meeting:**

- 2012-2014 – USA (*Jackie Grebmeier, UMCES*)
- 2014-2016 - Korea (*Sung-Ho Kang, KOPRI*)
- 2016-2018 - Japan (*Takashi Kikuchi, JAMSTEC*)
- 2018-2020 - China (*Jianfeng He, PRIC*)
- 2020-2022 - Canada (*Bill Williams, DFO*)

- **2022-2024- USA**
  - 2022-2023 (*Jessica Cross, NOAA, then rotated off*)
  - **Fall 2023-2024 (*Jackie Grebmeier and Christina Goethel*)**
- **2024-2026 - Korea (Eun Jin Yang, KOPRI)-confirmed**
- 2026-2028 - ?

**b. Executive committee composed of:**

- PAG Chair(s): *Jackie Grebmeier and Christina Goethel*
- Vice-Chairs (one representative from each PAG member nation):
  - *Bill Williams (Canada)*
  - *Shigeto Nishino (Japan)*
  - *Eun-Jin Yang (Korea)*
  - *Jianfeng He (China)*
- Leads from each of PAG activities:
  - DBO: *Jackie Grebmeier*
  - PACEO: *Kyoung-Ho Cho*
  - CAO: *Shigeto Nishino*

**c. . Past and Future PAG meetings:**

<b>Fall meetings:</b>	<b>Spring meetings at ASSW:</b>
<ul style="list-style-type: none"> <li>• 2010: Tokyo, Japan</li> <li>• 2011: Victoria, Canada</li> <li>• 2012: Suzhou, China</li> <li>• 2013: Incheon, Korea</li> <li>• 2014: Seattle, USA,</li> <li>• 2015: Korea, Incheon</li> <li>• 2016: China, Qingdao</li> <li>• 2017: USA, Seattle</li> <li>• 2018: Japan, Hakodate</li> <li>• 2019: China, Hangzhou</li> <li>• 2020: Online</li> <li>• 2021: Online</li> <li>• 2022: Victoria, Canada (hybrid)</li> <li>• 2023: Tokyo, Japan (hybrid)</li> <li>• <b>2024: Baltimore, Maryland, USA</b></li> <li>• 2025: ??</li> </ul>	<ul style="list-style-type: none"> <li>• 2012: Montreal, Canada (IPY)</li> <li>• 2013: Krakow, Poland</li> <li>• 2014: Helsinki, Finland</li> <li>• 2015: Toyama, Japan</li> <li>• 2016: Fairbanks, Alaska</li> <li>• 2017: Prague, Czech Republic</li> <li>• 2018: Davos, Switzerland</li> <li>• 2019: Arkhangelsk, Russia</li> <li>• 2020: Akureyri, Iceland (online)</li> <li>• 2021: Lisbon, Portugal (online)</li> <li>• 2022: Tromsø, Norway (hybrid)</li> <li>• 2023: Vienna, Austria (hybrid)</li> <li>• 2024: Edinburgh, UK (hybrid)</li> <li>• <b>2025: Boulder, Colorado, USA</b></li> <li>• 2026:??</li> </ul>

**[1730] End of PAG Meeting.**