

**ARCTIC OCEAN SCIENCES BOARD  
Eighteenth Meeting (AOSB-XVIII)**

**29 March - 1 April 1999  
Tokyo, Japan**

**FINAL AGENDA**

**Sunday, 28 March**

1700-1800 AOSB Steering Committee meeting

1800- Informal reception at hotel bar

**Monday, 29 March**

0930-0935 Opening of meeting by AOSB Chair (*Fütterer*)

0935-0945 Welcome from NIPR (*NIPR Director-General, Professor Takeo Hirasawa*)

0945-1000 Meeting arrangements and adoption of agenda

1000-1200 AOSB programs and interests

1000-1200 IAPP (*Legendre*)

1000-1100 •NOW

1100-1200 •Report from the SCG

1200-1300 Lunch. Hosted by the NIPR Director-General to honor the returning Japanese Antarctic expeditioners. 6<sup>th</sup> floor of NIPR building. All AOSB participants invited.

1300-1700 AOSB Programs and Interests

1300-1400 •APARD (*Fütterer*)

1400-1500 •Arctic Ocean remote sensing activities/GRASP (*Gudmandsen*)

1500-1600 •Freshwater balance in the Arctic (*Holland*)

1600-1700 •Shelf-basin interaction (*Anderson and Clark*)

1700-1800 Discussion, wrap-up, plans for Tuesday

**Tuesday, 30 March**

0900-1230 Related Arctic Ocean programs

0900-0930 •VEINS and post-VEINS (*Dickson*)

0930-1000 •SHEBA/JOIS (*Clark and Bergmann*)

- 1000-1020 •ACSYS (*Dickson*)
- 1020-1040 •BIODAFF (*Weslawski*)
- 1040-1120 •ESOP-2 (*Anderson and Gascard*)
- 1120-1140 •Nansen Arctic Drilling (*Fütterer*)

1140-1230 Discussion, wrap-up, plans for Wednesday

1230-1400 Lunch

1400-1800 Presentations on the NIPR and its programs (see following page)

1900- Dinner hosted by NIPR

### **Wednesday, 31 March**

0900-1030 Future directions for AOSB programs (Introduction)

0900-0930 •Atlantic variability and global change (*Dickson*)

0930-1000 •Research needs and opportunities for multiple platforms (*Fütterer*)

1000-1030 •Data Management Plan in Russia (*Vyazilov*)

1030-1230 Relations to other Arctic science programs and organizations  
•EU, LOIRA, European Polar Board (*Fütterer*)

1230-1300 Discussion, wrap-up, plans for Thursday

### **Thursday, 1 April**

0900-1130 Future directions for AOSB programs (discussion and conclusions)

•Atlantic variability and global change

•Research needs and opportunities for multiple platforms

1130-1215 Management issues (including the workplan for the next year, the AOSB website, newsletter, brochure, etc)

1215-1230 Elections

1230 Adjourn

**Please Note: Short session breaks will be added as needed. Tea, coffee, soft drinks and waster will be available throughout the day.**

**Presentations on the NIPR and its programs;  
Japanese Research Programs in the Arctic Ocean**

**Tuesday, March 30**

- 14:00-14:10 Introduction on Japanese activity in the Arctic Ocean  
(M. Fukuchi: CAEM, NIPR)
- 14:10-14:20 Establishment of Arctic Environment Research Center within NIPR  
(Y. Fujii: AERC, NIPR)
- 14:20-14:50 Arctic Research by the Frontier Research System for Global Change  
(M. Ikeda: Gr. Sch. Environmental Earth Sci., Hokkaido Univ.)
- 14:50-15:20 Arctic Ocean Research Activities of JAMSTEC  
(T. Takizawa: JAMSTEC)
- 15:20-15:50 Satellite and ship observations in the sub-arctic North Pacific and marginal seas  
(S. Saitoh: Fac. Fish., Hokkaido Univ.)
- 15:50-16:20 Can arctic cod be in an indicator species related to climatic change in the  
circumpolar marine ecosystem ?  
(Y. Sakurai: Fac. Fish., Hokkaido Univ.)
- 16:20-16:50 Winter cruise 1999 in Greenland and Barents Seas  
(H. Ito: AERC, NIPR)
- 16:50-17:20 Fjord study around Spitzbergen since 1991  
(S. Ushio: AERC, NIPR)
- 17:20-17:50 NOW program  
(T. Odate: Biology Dept., NIPR)