

**ANTARCTIC SEA ICE IN IPY WORKSHOP  
DUNEDIN, NEW ZEALAND, 4 DEC 2005**

**AGENDA**

(Names are tentative depending on attendees at the workshop; presentations may be filled in by alternates and/or reviewed by organizers if no representative is present: Times given are maximum and may be shortened at the discretion of the presenters)

Time frame: 8:30 – 15:00 with a break at 10:15 and lunch nominally 12:15-13:15

**MORNING**

1. Opening Remarks- S.F. Ackley USA
2. A.Worby Australia- Review of ASPeCt and Current Status of Data Sets and Website
3. The Component projects under the IPY umbrella ( 10-15 minutes per presentation)
  - 3.1. S.F.Ackley Transition of ASPeCt into IPY activities and SCAR Climate Programme (AGCS)- -the “lead project” for IPY
  - 3.2. P.Heil-Antarctic Fast Ice Network
  - 3.3. N. Hughes (UK) IceCam
  - 3.4. J.L. Tison (Belgium) Biogeochemistry of the Antarctic Sea Ice Zone (BASICS)
  - 3.5. Igor Melnikov (Russia) Sea Ice Biology
  - 3.6. Zhanhai Zhang (China) Ice Edge Transect
  - 3.7. Stefan Kern (Germany)-Scatterometer Measurements of Sea Ice Backscatter
  - 3.8. Ewe Hong Tat (Malaysia)- Ice Microwave Parameter Retrieval and Monitoring
  - 3.9. M. Lepparanta (Finland)- Sea ice Mechanics and Modeling
  - 3.10. J. Wilkinson(UK) - Wave buoy measurements of Ice Thickness
4. National Programmes for Antarctic Sea Ice Activities; Cruise Plans not covered in earlier presentations; and Coordination with Other IPYactivities. These include, but are not limited to:
  - 4.1. C. Haas Germany-Weddell Sea Activities
  - 4.2. S.Ushio Japan-Moorings and Fast Ice
  - 4.3. S.Laxon UK-Altimeter Ice Thickness measurements
  - 4.4. A.Worby Australia Aurora Australis cruise
  - 4.5. S.F.Ackley USA NB Palmer cruise and Drift Station
  - 4.6. Coordination with IPAB, SASSI and CASO by representative or proxies.

**AFTERNOON**

(Finish morning activities; presentation of other projects not listed)

5. Preliminary Organization of Antarctic Sea Ice in IPY Programme
6. Discussion on Science Steering Group Composition
7. Topics and Organization of Working Groups

Set evening meeting times for continuing discussion if necessary later in the week.  
(Goal is to have list of Science Steering Group Members, Working Groups identified with WG tentative membership and the Timetable by end of conference week).