Tuesday, November 18

Chair: Howard Roe

09:00 Opening
Welcome Address and Logistics: Takuya Hirano and Masato Chijiya
Introduction of Participants
Adoption of Agenda: Howard Roe
Approval of Minutes of the Fourth Meeting of POGO: Howard Roe
Opening Remarks: Howard Roe

09:30 GCOS Second Adequacy Report and OOPC: Ed Harrison
10:00 Overview of GOOS and COOP: Tony Knap (presented by Ed Harrison)

10:30 Coffee

Chair: Hajimu Kinoshita

Review of Elements of Ocean Observation Systems
11:00 Time Series Observations: Tommy Dickey
11:30 Overview of Argo: John Gould
12:00 Carbon Observations: Maria Hood
12:20 NEPTUNE and Ocean Observatories Initiative: Bruce Howe

12:40 Group Photo followed by Lunch

Chair: Tony Haymet

Review of Elements of Ocean Observation Systems (Cont.)
14:00 Marine Biodiversity: Jesse Ausubel
14:20 Phytoplankton and Primary Production: Shubha Sathyendranath
14:40 Sorcerer II Expedition: Karla Heidelberg
15:00 PICES: Sei-ichi Saitoh
15:20 Value of Ocean Observations (IACMST): Trevor Guymer

15:40 Coffee

Chair: Hajimu Kinoshita

Institutional Initiatives for Ocean Observations
16:00 BEAGLE 2003: Southern Hemisphere Research Cruise by R/V MIRAI: Masao Fukasawa
16:20 Building Oceanographic Data Utilization Capabilities : An Experiment in the Equatorial Pacific: Kazuhiro Kitazawa
16:40 South East Asia Centre for Ocean Research and Monitoring: Aryo Hanggono
17:00 AMT and CPR: Nick Owens
17:20 Discussion
17:30 Adjourn
Wednesday, November 19

Chair: Charlie Kennel

09:00  Main Theme: Group on Earth Observations (GEO)
Report on GEO-1: Stan Wilson / Rick Spinrad
Comments: Takuya Hirano, Charlie Kennel, Tony Haymet, Hajimu Kinoshita

10:00  Directors’ Forum: Discussion: POGO Members’ Views on Status and Action

10:30  Coffee

Chair: Charlie Kennel

11:00  General Discussion
Development of POGO Yokohama Declaration on Ocean Observations (lead: Howard Roe)

12:00  Summary and Action Items

12:30  Lunch

Afternoon: Visit to JAMSTEC Institutions

Evening: Dinner hosted by JAMSTEC
**Thursday, November 20**

**Chair: Howard Roe**

09:00  Continuation of Discussion: Yokohama Declaration

10:30  Coffee

**Chair: Howard Roe**

11:00  Continuation of Discussion: Completion of Yokohama Declaration

12:30  Lunch

**Chair: Kiyoshi Suyehiro**

**Capacity Building and Data Issues**

14:00  POGO Capacity Building Efforts in Chile and Latin America through COPAS: Victor Ariel Gallardo

14:10  Fellowship Programme, SEREAD, Mirai Scholarships: Shubha Sathyendranath

14:30  Proposal to Nippon Foundation for Professorship: Shubha Sathyendranath

14:40  Data Issues and the POGO web site: Shubha Sathyendranath

15:00  POGO Principles on Data Management: Ed Hill

15:30  Coffee

**Chair: Jan de Leeuw**

**POGO Business**

16:00  POGO Budget, Summary and Action Items

16:30  Venue and Date of Next Meeting

17:00  Close