

IGOS International Workshop

“Towards the implementation of the Integrated Global Observing Strategy (IGOS)”

February 4 - 6, 2004

Tokyo International Exchange Center “Plaza Heisei”

Ocean Theme Splinter Session

“Review of IGOS-P Theme Papers and recommendations for their implementation”

February 5 (Thu), 2004

Media Hall

Co-chairs:

Dr. E. Lindstrom (NASA)

Prof. S. Imawaki (Kyushu Univ., Japan)

Program Coordinator and Rapporteur:

Dr. I. Asanuma (JAMSTEC)

- 09:30 - 11:00 **Introduction** <Background information on Ocean Theme, global observing system planning (geo framework), etc> (*Dr. E. Lindstrom*)
- 11:00 - 11:15 Break
- 11:15 - 12:30 **Status and plans for space component**
- (1) Ocean Surface Topography (*Dr. Y. Menard* (CNES, France))
 - (2) Ocean Vector Winds (*Prof. N. Ebuchi* (Hokkaido Univ., Japan))
 - (3) Sea Surface Temperature (*Prof. H. Kawamura* (Tohoku Univ., Japan))
 - (4) Sea Ice Concentration, Extent, Drift, and Thickness (*Prof. K. Ohshima* (Hokkaido Univ., Japan))
 - (5) Precision Gravity Field and Geoid (*Dr. T. Sato* (Natl. Astronomical Observatory, Japan))
- 12:30 - 14:00 Lunch
- 14:00 - 15:30 **Status and plans for in-situ observation systems**
- (1) GOOS (*Dr. T. Yoshida* (Japan Met. Agency, Japan))
 - (2) Argo (*Dr. K. Takeuchi* (JAMSTEC, Japan))
 - (3) CLIVAR (*Prof. T. Suga* (Tohoku Univ., Japan))
 - (4) Japanese agencies
 - (a) *Dr. K. Ishikawa* (Japan Met. Agency, Japan)
 - (b) *Dr. H. Yoritaka* (Hydrogr. & Oceanogr. Dept., Japan)
 - (c) *Dr. K. Nakata* (Fisheries Res. Agency, Japan)
 - (d) *Dr. T. Takizawa* (JAMSTEC, Japan)
- 15:30 - 15:45 Break
- 15:45 - 16:30 **Synthesis activities for Ocean Theme**
- (1) Data Services, Models, Products, and Applications
 - (a) *Dr. T. YOSHIDA* (Japan Met. Agency, Japan)
 - (b) *Dr. S. Sato* (JODC, Japan)
 - (2) Data Assimilation and Ocean Prediction (GODAE)
(*Dr. M. Kamachi* (Met. Res. Inst., Japan))
- 16:30 - 17:30 **Summary, discussion, and next steps**
(*Dr. E. Lindstrom and Prof. S. Imawaki*)
- 17:30 Closing