



## Late Breaking Additions to the PROGRAM ADDENDUM

All changes done after July 13, 2009 are part of this online addendum

As of July 14th 2009

**TUESDAY JULY 21<sup>ST</sup>, 2009**

### Oral Sessions

#### Cancelled

- 0930 P01.17/21113 **Observations and Models of the Interaction between Geostrophic Turbulence and Rossby Waves in the Ocean**  
J. Marshall\*  
Massachusetts Institute of Technology, Cambridge, USA
- 1100 J05.21/21208 **On the Nature of Upwelling Storms in the Western Arctic**  
G.W.K. Moore\*, R.S. Pickart  
University of Toronto, Toronto, Canada
- 1145 J03.24/21209 **Climatological Conditions for the Subpolar North Atlantic during the Field Campaign of the Greenland Flow Distortion Experiment**  
G.W.K. Moore\*, I.A. Renfrew, R.S. Pickart  
University of Toronto, Toronto, Canada
- 1430 M07.29/21305 **Performances of a Square-root Ensemble Kalman Filter when Varying Ensemble Sizes**  
W. Sacher\*  
McGill University, Montréal, Canada
- 1745 J03.36/21409 **Observations on the Annual Cycle of Sea Ice - In Situ Measurements of Sea Ice in the Transpolar Drift, Arctic Ocean**  
S. Hanson\*, J. Haapala, M. Nicolaus, M. Gerland  
DTU Space, National Space Institute, Copenhagen, Denmark

## **Additional**

- 0930 P01.17/21417 **Effects of Near-Inertial Motion on Midlatitude Ocean Gyres**  
D.N. Straub\*, A. Gertz  
McGill University, Montréal, Canada
- 0945 P01.18/21413 **Anticyclonic Eddies in the Alaskan Stream**  
W.R. Crawford\*, H. Ueno, H.J. Freeland, H. Onishi, E. Oka, K. Sato, T. Sato  
JAMSTEC, Yokosuka, Japan
- 1130 P01.23/21213 **Estimates of Bottom Flows and Bottom Boundary Layer Dissipation of the Oceanic General Circulation from Global High Resolution Models**  
B.K. Arbic\*, J.F. Shriver, P.J. Hogan, H.E. Hurlburt, J.L. McClean, E.J. Metzger, R.B. Scott, A. Sen, O.M. Smedstad, A.J. Wallcraft  
Department Of Oceanography And Center For Ocean-Atmospheric Prediction Studies, Florida State University, Tallahassee, Florida, USA
- 1730 P01.35/21413 **Observations of Oceanic Vortex Rossby Waves**  
C. Chavanne\*, P. Flament, D. Luther, K.-W. Gurgel  
University of Hawaii, Honolulu, USA  
University of East Anglia, Norwich, UK

## **Poster Sessions**

### **Cancelled**

- P217 P01.13/21417 **The Transition between Interior-Driven and Surface-Driven Dynamics Flow in Mesoscale Ocean Turbulence**  
K.S. Smith\*, R. Tulloch  
New York University, New York, NY, USA
- J099 J17.4/21417 **Subsurface Equatorial Zonal Current in the Eastern Indian Ocean**  
I. Iskandar\*, Y. Masumoto, K. Mizuno  
Sriwijaya University, Palembang, Indonesia

### **Additional authors**

- 0900 J16.5/21107 **The Use of SAR Products for Expedition Planning and Polynya Model Validation**  
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<sup>8</sup>Alfred-Wegener Institute, Bremerhaven, Germany