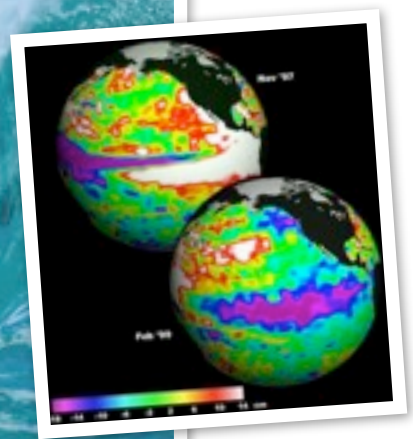
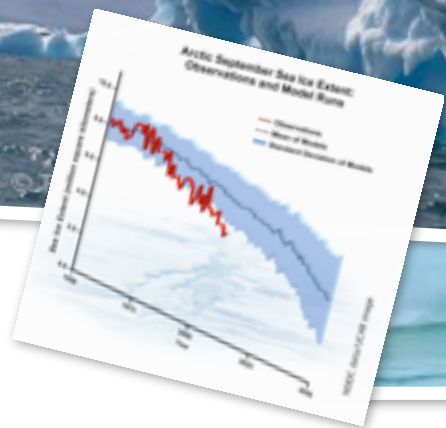


POS-DOC FELLOWSHIP

SOUTHERN OCEANS & CLIMATE



Starting in early 2010

Oceanography Institute of the University of São Paulo

Physical Oceanography Climate and Cryosphere Laboratory (OC²)

The aim is to investigate the Southern Oceanic circulation and cryosphere-ocean interactions in the vicinity of the Antarctic Peninsula: an investigation of links between coastal processes and the deep ocean.

Full-time position: to participate in a Brazilian National Science Research Council (CNPq) funded project that is focused on understanding the physical mechanisms controlling ocean-ice exchanges along Antarctic continental shelves and ocean circulation with climate implications.

Research activities involve the analysis of large data sets (observational and model) and/ or numerical modeling of the interactions between Southern ocean-atmosphere-cryosphere system.

Applicants should have a Ph.D. in physical oceanography or equivalent; must have experience with computer systems and statistical analyses of large data sets. The applicant is expected to prepare research results for publication in peer-reviewed scientific journals.

The initial appointment is for 1-2 years with possible renewal pending satisfactory review. Consideration of applicants will begin on January 4, 2010 and will continue until the position is filled. Send resume and two references to Dr. Ilana Wainer at wainer@usp.br