South Africa-Japan SATREPS Workshop on Ocean Dynamics

25th of August, Seminar Room, Dept of Oceanography James Building University of Cape Town, Cape Town, South Africa

Contact: Mathieu.Rouault@uct.ac.za 9:15 "Overview of the South Africa-Japan collaborative project SATREPS": Mathieu Rouault (South Africa) 9:30 "Interannual Variability of the Indonesian throughflow" by Motoki Nagura (Japan) 10:00 "TIdally generated nonhydrostatic wave trains in the Indonesian Seas" by Hidenori Aiki (Japan) 10:30 Tea break with the Dept of Oceanography and workshop participants 11:00 "Why climate models fail to capture the seasonal cycle in the eastern tropical Atlantic" by Ingo Richter (Japan) 11:30 "Development of SINTEX-F2 coupled general circulation model" by Wataru Sasaki (Japan) 12:00 "Introduction of an equatorial wave model and its application to the Indian Ocean Dipole" by Motoki Nagura (Japan) 12:30 Lunch at UCT 13:30 Japanese visitors will be at the Oceanography Dept to answer guestions from students, staff and researchers and meet interested par-

ties.