

Workshop on Climate Variations in Indo-Atlantic Oceans

Venue: Miyoshi Hall, YES Campus, JAMSTEC, Yokohama

December 4 (Fri.), 2009

Registration: 9:30-10:00

Opening (10:00)

Morning Session (10:00-13:00) Chairpersons: S. Behera and T. Tozuka

- (I) 10:00-10:20 T. Izumo (University of Tokyo) "The role of the Somalia-Oman upwelling in Indian monsoon rainfall variability"
- (II) 10:20-10:40 C. Yuan (University of Tokyo) "An AGCM Study on the Teleconnection of IOD to the Tibetan Plateau in Early Winter"
- (III) 10:40-11:00 Y. Morioka (University of Tokyo) "Climate Variability in the Southern Indian Ocean as Revealed by Self-Organizing Maps"
- (IV) 11:00-11:20 S. Kida (Earth Simulator Center, JAMSTEC) "Ocean, Atmosphere and Land interactions around Maritime Continent"
- (V) 11:20-11:40 J. Venkataratnam (Application Laboratory, JAMSTEC) "Response of Indian monsoon to Sea Surface Temperature Anomalies over different regions of Pacific"
- (VI) 11:40-12:00 T. Doi (Application Laboratory, JAMSTEC) "The Atlantic Meridional Mode and its coupled variability with the Guinea Dome"
- (VII) 12:00-12:20 I. Richter (Application Laboratory, JAMSTEC) "On the link between warm events in equatorial and southeast Atlantic warm events as inferred from model simulations and observations"
- (VIII) 12:20-12:40 K. Hayashi (*Japan International Research Center for Agricultural Sciences*) "Climate change and technology development for rainfed rice production system"
- (IX) 12:40-13:00 M. Tsubo (Tottori University) "Characterisation of dryland vegetation: Case studies in Mongolia and South Africa"

Closing Remarks by T. Yamagata 13:00-13:10