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Workshop on South Atlantic circulation variability and change: integrating models and observations | (smr 2635)

Monday 01 December 2014

South Atlantic Workshop - (08:30-17:00)

time	title	presenter
08:30	Registration and Opening of the Workshop	
09:00	The South Atlantic general circulation	PIOLA, Alberto
10:00	Using direct and indirect measurements to estimate meridional volume transports	MEINEN, Christopher
11:00	Coffee break	
11:30	Regional modeling in the Benguela and links to large-scale climate	CURCHITSER, Enrique
12:30	Lunch break	
14:00	Modeling studies of shelf and shelf-break dynamics in the Southwest Atlantic Ocean	PALMA, Elbio D.
15:00	Southern Ocean characteristics and dynamics	SPEICH, Sabrina
16:00	Coffee Break & Poster Session	

Tuesday 02 December 2014

South Atlantic Workshop - (09:00-19:00)

time	title	presenter
09:00	Mechanisms of ocean transport variability on seasonal to decadal time scales	BOENING, Claus
10:00	The pathways of the MOC in the South Atlantic Ocean	MATANO, Ricardo
11:00	Coffee break	
11:30	Inter-Ocean exchanges: the cold-water route from the Pacific to Atlantic	SPRINTALL, Janet
12:30	Lunch break	
14:00	Air-Sea interactions in the South Atlantic	BARREIRO PARRILLO, Marcelo
15:00	Shelf boundary processes of the Agulhas Current	ROBERTS, Michael J.
17:00	Ice Breaker	

Wednesday 03 December 2014

South Atlantic Workshop - (09:00-16:30)

time	title	presenter
09:00	SAMOC from Argentina 2007 to Argentina 2014	GARZOLI, Silvia
09:20	SAMOC initiatives in Brazil: Observations and Modeling	CAMPOS, Edmo
09:40	Advances on the understanding of Indo-Atlantic exchanges from a complementary approach using model and observations within Good-Hope and SAMOC projects	SPEICH, Sabrina
10:00	Monitoring Malvinas and Southwestern continental shelf currents	SARACENO, Martin
10:20	Round Table Discussions	
11:00	Coffee break	
11:30	The global 1/12 configuration of NEMO	DESHAYES, Julie
11:50	Trends in the Brazil/Malvinas Confluence region	COMBES, Vincent
12:10	Western boundary circulation in the tropical South Atlantic and its relation to tropical Atlantic variability	HUMMELS, Rebecca
12:30	Lunch break	
14:00	Simulated South Atlantic transports during 1958-2007	SITZ, Lina E.
14:20	Variability in the South Atlantic meridional fluxes across 34.5 S	SANGUINETTI CRUZ DE OLIVEIRA, Fabricio
14:40	Model-data comparisons of AMOC mechanisms at 34.5 S	PEREZ, Renellys
15:00	Brazil current transport variability at 34.5 S	CHIDICHIMO, Maria Paz
15:20	Round Table Discussions	
16:00	Coffee break	