

Tuesday evening – Posters can be put up

Wednesday

08:30-09:00 Brief comments from program chairs and LAC, and opening ceremonies

09:00-09:30 The Future of Argo: An Introduction – Roemmich and Gilson

09:30-10:00 Argo Data Management – Pouliquen and Ignaszewski

10:00-10:40 Coffee Break and poster inspection

Start theme #1, Heat and salt budgets on global to regional scales

10:40-11:00 Timothy LIU - Time-varying Ocean Heat Storage

11:00-11:20 Freeland & Gilbert - Separating the Steric and Eustatic

11:20-11:40 Parampil - Intraseasonal response

11:40-12:00 Durack - 50 Year Salinity Trends

12:00-13:30 Lunch

Start theme #2, Estimation of circulation fields on global to regional scales

13:30-14:00 Invited talk - Virginie Thierry

14:00-14:20 Rogers & Riser – observation of large scale upper

14:20-14:40 Yuan and Liao - Variability of the currents in the Luzon Strait

14:40-15:00 Baogang JIN - Studies on the interaction between

15:00-15:30 Coffee Break and short poster inspection

15:30-15:50 Jiping XIE - A dataset of global ocean surface

15:50-16:10 Hernandez Guerra – using Argo data to investigate MOC

16:10-16:30 Hiroto ABE - Mean sea surface height

16:30-16:50 Moon Sik SUK – Spatial and temporal scales

16:50-17:30 Guided discussion. Each day we would have one person who has been designated to take notes, stand up and introduce the topic “what have we learned today” and what does this tell us about the future of Argo. This person should be good on their feet and have the job of stimulating discussion

Thursday

Start Theme, Role of Argo in constraining assimilation

08:30-09:00 Le Traon - The role of Argo for global ocean analysis and forecasting
09:00-09:20 Deng, Tang and Wang - Impacts of Argo Observations on the Pacific Ocean
09:20-09:40 Yoshinari - Impact evaluation of Argo and sea surface altimeter data
09:40-10:00 Yin - Ensemble adjustment Kalman filter

10:00-11:00 Coffee Break and long poster inspection

11:00-11:20 Dombrowsky - Benefit of Argo data for the global Mercator
11:20-11:40 Gilbert - Adequacy of the Argo array for monitoring
11:40-12:00 Hayashi - Impact of Argo temperature and salinity
12:00-12:20 Larnicol - Monitoring the ocean state from the observations

12:20-14:00 Lunch

Start Theme, Season to interannual variability

14:00-14:30 Invited talk-1 – Dake Chen
14:30-14:50 Sun, Yang and Fu – impacts of typhoons
14:50-15:10 VELEZ BELCHI - Changes of the temperature tendencies
15:10-15:40 Suga - Subsurface primary production

15:40-16:00 Coffee Break and short poster inspection

16:00-16:20 CHEN - Decadal Changes of Antarctic Intermediate Water
16:20-16:30 OKA - Seasonal and Interannual Variation of North Pacific Subtropical Mode
16:30-17:00 Yashayaev - Seasonal cycle, interannual variability

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Friday

Continue Theme, Season to interannual variability

- 08:30-09:00 Matt Martin - Use of Argo data in the FOAM
- 09:00-09:20 Gnanaseelan - Interannual variability in the Tropical Indian Ocean
- 09:20-09:40 Murty - Seasonal and Interannual variability of Sea Surface Salinity
- 09:40-10:00 Ollittraut - The mean-depth circulation of the Atlantic
- 10:00-10:20 Huizan Wang - Sea Surface Temperature Characteristics

10:20-11:00 Coffee Break and poster inspection

- 11:00-11:20 de Boyer - On the Permeability of Barrier Layers
- 11:20-11:40 Li REN - Decadal time-scale salinity changes
- 11:40-12:00 Qinyu LIU - Subtropical Subsurface High Salinity Water

12:00-13:30 Lunch

Start Theme, Technology

- 13:30-14:00 Invited talk-1 – Steve Riser
- 14:00-14:20 Woodward - Argo ARGOS-3 Evaluation Project
- 14:20-14:40 Claustre - Observations by bio-optical floats
- 14:40-15:00 Nakagawa - Sea to air oxygen flux associated

15:00-16:00 Coffee Break and poster inspection

- 16:00-16:20 Wong & Riser - Observations of water masses under Antarctic ice
- 16:20-16:40 Jiaxun LI - Study on division of the stratification of seawater

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17:20-17:30 Final comments and goodbye