AGENDA FOR CLIVAR GLOBAL SYNTHESIS AND OBSERVATIONS PANEL (GSOP) MEETING

Woods Hole Oceanographic Institution February 5–6, 2019

The telecon for the meeting will be available via WebEx. Details to follow.

Tuesday, 05 February 2019

<u>0900–0930:</u> Welcome and Introductions – Co-Chairs

<u>0930–1000:</u> Review of past GSOP activities – Andrea Storto (NATO STO CMRE, Italy)

<u>1000–1020:</u> Argo 2020 – Steven Jayne (WHOI, USA)

<u>1020–1040:</u> Coffee break

1040–1100: Deep Argo – Nathallie Zilberman (Scripps Institution of Oceanography, USA)

<u>1100–1120:</u> TPOS2020 – Susan Wijffels (WHOI, USA)

1120-1200: Discussion

1200-1330: Lunch

<u>1330–1350:</u> Observations needed for enhancing the accuracy of reanalysis in polar regions – François Counillon (NERSC, Norway)

1350–1410: Updates on BGC-Argo and carbon system state estimation – Matt Mazloff (Scripps Institution of Oceanography, USA)

<u>1410–1430:</u> Real-Time Global Ocean Monitoring at NCEP: ENSO, beyond ENSO and Impacts of Ocean Observing Systems – Yan Xue (NOAA/NCEP, USA)

<u>1430–1450:</u> Observing System evaluation studies and OceanPredict – Yosuke Fujii (Meteorological Research Institute, Japan)

1450–1510: Coffee break

1510-1630: Discussion

1630–1800: Reception

Wednesday, 06 February 2019

<u>0900</u>–<u>0930:</u> Thoughts on CLIVAR and GSOP – Bob Weller (WHOI, USA)

<u>0930–0950:</u> Current development of ocean synthetic observations and their application – Lijing Cheng (Institute of Atmospheric Physics, China)

<u>0950–1010:</u> Current research and opportunities in South Africa – Isabelle Ansorge (University of Cape Town, South Africa)

<u>1010–1030:</u> Coffee

<u>1030–1050:</u> Surflux Task Team – Carol Anne Clayson (WHOI, USA)

1050–1200: Planning of future GSOP activities

1200-1330: Lunch

1330–1500: Discussion wrapup and drafting of planning documents

<u>1500–1600:</u> Tour of Argo float lab