AST-23

BGC-Argo mission team meeting

March 21, 2022

**Morning session: 9:00-12:30**

Welcome **5 min**

National reports **70 min** **total** **: 5 min** each country (max 5 slides) + **10** **min** Discussion (Extended report (ppt) to be submitted in advance)

* + Australia: Peter
  + Canada: Katja
  + China: Fei Chang / Haili
  + Euro-Argo: Claire
  + France: Hervé
  + Germany: Arne
  + India: Uday
  + Italia: Emanuele
  + Japan: Tetsuichi
  + Saudi Arabia: Malika
  + UK: Giorgio
  + US : Ken

ADMT report (Catherine or Tanya): **15 min**

**Pause: 30 min (10:30-11:00)**

Audit O2 (Josh) and bbp (Hervé): **20 min**

Towards harmonizing flagging between various DACs (Ken + Catherine): **20 min**

Deployment planning: basin scale (Ken) + North Atlantic (Mathieu): **30 min**

Radiometry and choice of wavelength (Emanuele): **20 min**

**Lunch: 90 min (12:30-14:00)**

**Afternoon session: 14h00-16:20**

BGC-Argo mission vs scientific objective (Steve Riser): **30 min**

Sensor and float update (Total 90 min):

BGC-SOLO II (Sarah): **15 min**

Jumbo CTS5 NKE (Edouard): **15 min**

pH sensor (Ken): **15 min**

New Chla fluorometer (Eric): **15 min**

OPUS (Henry): **15 min**

Optode SBE 83 (?): **15 min**

Future Workshops: **10 min**

Website et communication: **10 min**