

Notes on 7 Dec 2007 telecon:

David Legler, Bo Qiu, Justin Small, Young-Oh Kwon, Terry Joyce, Nick Bond, Meghan Cronin, Mike Alexander, LuAnne Thompson, Kathie Kelly, Jimmy Booth, Roger Samelson

1) Prospectus of US CLIVAR WBC Workshop (Bo/Kathie)

January 2009 approximately. Portland?

AMS Annual Meeting conflict for January. No conflict with Ocean Sciences.

Changes to prospectus:

(3) Current state of knowledge includes observations [Kathie]

(4) Include idealized experiments [Mike]

(5) Specify “sustained climate observations (GOOS)” [Meghan]

Can we provide input to Ocean OBS 2009 conference (Sept 2009), Venice?

Where does work on storms fit in? [LuAnne] include “regional” in (2) and (3)

Format: “Workshop” title emphasizes discussion [Bo]

Agency funding will be requested (if not Chapman) [David]

Associate with a (inter)national meeting to open it up, inform others [Terry]: AMS or AGU 2008?

Workshop is a summary and suggestions for new work [David]

Need changes to objectives by next week [David]! Send to Bo ASAP!

2) Discussion on WG review paper(s):

a. GS/KE system comparison (Kathie/Terry/Bo)

b. Large-scale atmosphere-ocean interaction related to WBC (Mike/Young-Oh)

Overlap of the papers in description of frontal-scale processes [Mike]

Mini-proposal funding too late to impact these review papers [Terry]?

Paper I: phenomena, II: impacts/feedback [Nick]

Reviews of Geophysics? [LuAnne]

Storm tracks, where? Both? [Meghan]

BAMS, CLIVAR Variations: workshop report [Terry]

Are we still planning to coordinate KESS and CLIMODE analyses? [Roger]

First review paper addresses this [Bo]

But CLIMODE results are not yet published, so should these be in review paper? [Terry]

Yes, if authors okay [Mike]

Next step: Two papers. More detailed outlines by mid-March (with authors). Submission by workshop date. Kathie/Bo for paper I; Mike/Young-Oh for paper II.

Send suggestions for outline changes to lead authors, along with topics you volunteer to cover in the paper(s).

- 3) US-Japan observational/modeling initiative in the Kuroshio Extension and Oyashio region (Meghan)

Recent meeting in Japan focused on air-sea interaction over KOE. Tentative name for group is “Kuroshio Extension Implementation Panel.” (Japan/US partnership groups)

Meghan to send us specific information, including minutes.

- 4) Update on a proposal analyzing the WBCs in existing climate model output (Mike/Nick)

Total amount is large, but David will submit.

Make “WBC” more specific: “Gulf Stream and Kuroshio Extension” [LuAnne]
Make additional comments soon!

Topic reserved for next telecon: 4 January, 1300 (PST), 1600 (EST), ? Hawaii

- 5) Justin’s work

Action items:

- 1) Send changes to Workshop objectives to Bo ASAP! David needs them by next week.
- 2) Send your vote on whether to append Workshop to a larger meeting or to have it separate to Kathie & Bo.
- 3) Send comments on mini-proposal to Mike and Young-Oh very soon.
- 4) Next telecon (to discuss Justin's results): 4 January, 1300 (PST), 1600 (EST), Hawaii: 1000???
- 5) Send suggestions for outline changes to lead authors (Kathie/Bo for Paper I, Mike/Young-Oh for Paper II), along with topics you volunteer to cover in the paper(s). Revised outline due in mid-March 2008.