Agenda, Version 1.2, 3rd GC Sea Level Meeting

Location: Embassy Suites by Hilton Boulder, 601 Canyon Boulevard, Boulder, Colorado, 80302, USA +1-303-443-2600

**October 14: 9:00 am - 6:00 pm; October 15: 9:00 am - 4:00pm**

**Sunday, Oct. 14: 9:00 am - 6:00 pm**

8:00 – Registration and Breakfast

8:30 - 9:30am

**Detlef Stammer:** Opening:

* Welcome, Logistics.
* Introduction of participants, status of program,
* Goal of meeting
* Adjustments of agenda
* Action Items from last meeting

**G. Brasseur:** WCRP’s new strategic plan and implications

**Roderik van de Wal:** Report about IPCC Assessments

9:30am WP 1 Leads: Status WP 1: Natalya Gomez, Roderik van de Wal, Mark Tamisiea

* Work performed since last meeting
* New Science Highlights
* Issues that emerged
* Plans for 2019/20, including planed/required workshops

**10:30 – 11:00 Coffee Break**

11:00am WP 2 Leads: Status WP 2: Tony Payne, David Holland, Roderik van de Wal.

* Work performed since last meeting
* Status: ISMIP6 (Sophie Nowicki)
* New science highlights from Antarctica and Greenland
* Issues that emerged
* Plans for 2019/20, including planed/required workshops

12:00pm WP 3 Leads: Status WP 3: Rui Ponte, Benoit Meyssignac, Catia Domingues, D. Stammer

* Work performed since last meeting
* Report from ISSI workshop and special issue
* New Science Highlights
* Plans for 2019/20, including planed/required workshops

**1pm – 2pm lunch**

2pm WP 4 Leads: Status WP 4: Jonathan Gregory, Detlef Stammer

* Work performed since last meeting
* Status FAFMIP
* New Science Highlights
* Plans for 2019/20, including planed/required workshops

**3:00 – 3:30pm Coffee**

3:30 pm WP 5 Leads: Status of WP 5: Robert Nicholls, ....

* Guests: Kate White, David Behar.
* Work performed since last meeting
* New Science Highlights
* Discussion of joint activities (co-design)
* Plans for 2019/20, including planed/required workshops

4:30 pm WP 6 Leads: Status of WP 6: Anny, Benoit, ....

* Work performed since last meeting
* Sea level budget
* New Science Highlights
* Plans for 2019/20, including planed/required workshops

5:30 pm Discussion

**7 pm Working Dinner (US CLIVAR Office)**

**Oct. 15: 9:00 am - 4:00pm**

9am – 10:00: Other Reports (20 min each, incl. discussion):

1. US CLIVAR (Shane Elipot)
2. NASA Sea Level Team: Ben Hamlington (20 min)
3. Gary Michum: IOC/GLOSS

**10:00 – 10:30 Coffee Break**

10:30 – 13:00 Paper Update (20 min each):

1. Jonathan Gregory: Sea level terminology.
2. Robert Nicholls: Coastal Sea Level science paper
3. Detlef Stammer: High-end Sea level paper

12:00 Generating New Reports:

1. All: Sea level Observing Requirements
2. All: Model improvement requirements for sea level

**1pm – 2pm lunch**

2:00pm – 3:00pm 2023 Sea Level Conference

**3:00 – 3:30pm Coffee**

3:30 pm Summary of meeting

* Summary Planned Workshops and Meetings
* Required activities in support of IPCC
* Required activities in support of science
* Summary Resources
* Summary action items
* Any other business and meeting summary

**4pm End of meeting**

GC Sealevel SSC-3 Participants

| **Title** | **Institute** | **Role** | **Country** | **Part.** |
| --- | --- | --- | --- | --- |
| [Detlef Stammer](http://www.clivar.org/people/detlef-stammer-0) | CEN, Universität Hamburg | Co-Chair | Germany | yes |
| [Robert Nicholls](http://www.clivar.org/people/robert-nicholls) | U. Southampton | Co-Chair | UK | yes |
| [Roderik van de Wal](http://www.clivar.org/people/roderik-van-de-wal) | U. Utrecht | Co-Chair | The Netherlands | yes |
| [Pietro Teatini](http://www.clivar.org/people/pietro-teatini) | U. Padova | Member | Italy | no |
| [Kevin Horsburgh](http://www.clivar.org/people/kevin-horsburgh) | NOC | Member | UK | Yes |
| [Kathy McInnes](http://www.clivar.org/people/kathy-mcinnes) | CSIRO | Member | Australia | Yes |
| [Gonéri Le Cozannet](http://www.clivar.org/people/gon%C3%A9ri-le-cozannet) | BRGM | Member | France | Yes |
| [A.S. Unnikrishnan](http://www.clivar.org/people/unnikrishnan) | NIO | Member | India | Yes |
| [Jonathan Gregory](http://www.clivar.org/people/jonathan-gregory) | U. Reading | Member | UK | Yes |
| [Jianjun Yin](http://www.clivar.org/people/jianjun-yin) | U. Arizona | Member | USA | no |
| [Benoit Meyssignac](http://www.clivar.org/people/benoit-meyssignac) | LEGOS | Member | France | yes |
| [Catia Domingues](http://www.clivar.org/people/catia-domingues-0) | U. Tasmania | Member | Australia | yes |
| [Rui Ponte](http://www.clivar.org/people/rui-ponte) | AER | Member | USA | Yes |
| [David Holland](http://www.clivar.org/people/david-holland) | Courant | Member | USA | no |
| [Tony Payne](http://www.clivar.org/people/tony-payne) | U. Bristol | Member | UK | no |
| [Mark Tamisiea](http://www.clivar.org/people/mark-tamisiea) | Center for Space Research | Member | USA | yes |
| [Natalya Gomez](http://www.clivar.org/people/natalya-gomez) | McGill University | Member | Canada | no |
| Anny Cazenave | LEGOS | Member | France | no |
| Bette Otto-Bliesner | NCAR | Member | USA | yes |
| Jochen Hinkel | Global Climate Forum | Member | Germany | no |
|  |  |  |  |  |
| Guests: |  |  |  |  |
| Shane Elipot | US CLIVAR |  |  |  |
| Ben Hamlington | NASA |  |  |  |
| Sophie Nowicki | ISMIP6 |  |  |  |
| Kate White |  |  |  |  |
| Dave Behar |  |  |  |  |
| Steve Nerem |  |  |  |  |
| Gerry Michum | IOC |  |  |  |
| Mike Sparrow | WCRP/JPS |  |  |  |
| Jeff Becker | US CLIVAR |  |  |  |
| Guy Brasseur | JSC |  |  |  |

The ICPO contact for the CLIVAR Research Foci "Regional Sea Level Change and Coastal Impacts" is Jing Li.