

Closing plenary session

Pascal Bonnefond (CNES)

On behalf of Craig Donlon (ESA), Remko Scharroo (EUMETSAT),
Eric Leuliette (NOAA) and Josh Willis (NASA)

Ocean Surface Topography Science Team Meeting (OSTST)

19-23 October, 2020
Virtual meeting



Forums for splinters

The splinters were very successful (540+ posts)
but lots of people were frustrated to not have enough time to see all the great
presentations (200+)

This is a side effect of virtual meetings:

"Unlike a real OSTST meeting, the other work and meetings don't stop this week"

In consequence we are pleased to announce that:

The forums will remain open two more weeks (until November 6th)

Some splinters chairs have initiated (or will initiate) dedicated side meetings
through video conferences to pursue discussions "in real". We encourage such
initiatives in the coming weeks but please communicate using the OSTST e-mail list:
ostst@jpl.nasa.gov

In addition, when the forums will be closed, all the presentations will be available as
usual through:

<https://meetings.aviso.altimetry.fr/>
("Programs" menu)

Closing Plenary - Webex

Chairs: Pascal Bonnefond, Craig Donlon, Eric Leuliette, Remko Scharroo, Josh Willis

Time (CEST)	Time (UTC)	Time (EDT)	Time (PDT)
17:00 (+2)	15:00	11:00 (-4)	08:00 (-7)

15:00 - 16:20 (UTC): Keynotes

Science I: Climate data records for understanding the causes of global and regional sea level variability and change

01 | 15:00 - 15:20 (UTC): Sea Level change from global to local: role of observations

Anny Cazenave (LEGOS-CNES, France)

Science II: Large Scale Ocean Circulation Variability and Change

02 | 15:20 - 15:40 (UTC): Provinces of Air-sea Interaction

LuAnne Thompson (University of Washington, United States) et al.

Science III: Mesoscale and sub-mesoscale oceanography

03 | 15:40 - 16:00 (UTC): Balanced Upper Ocean Variability in the 15-150km Wavelength Range

Bo Qiu (University of Hawaii, United States) et al.

Science IV: Altimetry for Cryosphere and Hydrology

04 | 16:00 - 16:20 (UTC): Water Level Monitoring Over Continental Areas From Fully Focused SAR Altimeter Processing

Maxime Vayre (CLS, France) et al.

16:20 - 16:35 (UTC): Break (your preferred coffee, tea or any drink)

05 | 16:35 - 16:45 (UTC): Reprocessing status and plans

François Bignalet-Cazalet (CNES, France), Nicolas Picot (CNES, France), Shailen Desai (JPL, USA), Cristina Martin-Puig (EUMETSAT, Germany), Alejandro Egido (NOAA, USA)

06 | 16:45 – 18:00 (UTC): Discussion and recommendations

If you want to see a replay of the opening session:

<https://share.obspm.fr/index.php/s/r47rP6HK4YYCiK2>

A post as been made in the forum and the link is also on
<https://meetings.aviso.altimetry.fr/>

Award



2020 Vetlesen Prize

to

Anny Cazenave

LEGOS (France) and ISSI (Switzerland)

The award, designed to be equivalent to a Nobel Prize, will go to French geophysicist Anny Cazenave. Cazenave pioneered the use of satellite data over the past 20-plus years to chart rises in the surface of the oceans, and related changes in ice sheets, landmasses, and freshwater bodies. Her work has tied together many previously loose threads linking sea-level rise with climate change, say fellow scientists.

But also in 2019:

The BBVA Foundation recognizes Cazenave, Church and Gregory for their achievements in detecting, understanding and projecting sea-level rise due to climate change

See her keynote:

Sea Level change from global to local: role of observations