
2022 Ocean Surface Topography Science Team Virtual Meeting

Monday, March 21 2022 - Tuesday, March 22 2022

Due to ongoing uncertainties involving the pandemic, we have decided to postpone the in person meeting planned on March to October 31 - November 4 at the same location (Venice). The already submitted abstracts will be kept for this in person meeting, but the submission process will be reopened to allow for modifying, cancelling, submitting new ones.

Although the in person meeting will be postponed, we organize a shorter virtual meeting (21-22 March) that will be restricted to high-level summaries mainly focus on the Jason-3 and Sentinel-6 MF tandem phase and open discussions.

Event's program

Monday, March 21 2022

OSTST Opening Plenary Session

Session chairs: Pascal Bonnefond, Craig Donlon, Eric Leuliette, Remko Scharroo, Josh Willis
(Mon, Mar 21 2022, 17:00 - 20:00 CET)

17:00 - 17:05:

[Welcoming remarks and meeting overview](#)

Project Scientists

17:05 - 17:30:

[NASA/CNES/EUMETSAT/NOAA/ESA program status](#)

Nadya Vinogradova-Shiffer (NASA, United States), Annick Sylvestre-Baron (CNES, France); Estelle Obligis (EUMETSAT, Germany); Chris Sisko (NOAA, United States of America); Jérôme Benveniste (ESA-ESRIN, Italy)

17:35 - 17:55:

[Jason-3 mission overview](#)

Christophe Maréchal (CNES, France)

18:00 - 18:20:

[Sentinel-6 Michael Freilich mission overview](#)

Julia Figa Saldana (EUMETSAT, Germany), Pierrick Vuilleumier (ESA/ESTEC, Netherlands), Parag Vaze (NASA/JPL, United States), Chris Sisko (NOAA, United States), Gilles Tavernier (CNES, France)

18:25 - 18:35: Break

18:35 - 19:00:

[Summary of the S6VT outcomes](#)

Project Scientists

19:05 - 19:20:

[Outreach & data service](#)

Jack McNelis, Vinca Rosmorduc, Margaret Srinivasan

19:25 - 19:55: Keynote/invited

[Extending the climate sea-level data record with Sentinel-6-MF: uncertainty and stability requirements](#)

Michaël Ablain (Magellium, France), Anne Barnoud (Magellium, France), Benoit Meyssignac (CNES/LEGOS, France), Adrien Guérou (CLS, France)

Tuesday, March 22 2022

Splinters' High Level summaries and Discussions

Session chairs: Pascal Bonnefond, Craig Donlon, Eric Leuliette, Remko Scharroo, Josh Willis
(Tue, Mar 22 2022, 17:00 - 20:00 CET)

17:00 - 17:25:

[Instrument Processing: Measurement and Retracking](#)

Francois Boy, Phil Callahan, Jean-Damien Desjonqueres, Alejandro Egido, Marco Fornari, Cristina Martin-Puig, Walter H.F. Smith

17:30 - 17:55:

[Instrument Processing: Propagation, Wind Speed and Sea State Bias](#)

Shannon Brown, Estelle Obligis

18:00 - 18:25:

[Precision Orbit Determination](#)

Sean Bruinsma, Alexandre Couhert, Frank Lemoine

18:30 - 18:55:

[Regional and Global CAL/VAL for Assembling a Climate Data Record](#)

Pascal Bonnefond, Shailen Desai, Luisella Giulicchi, Bruce Haines, Eric Leuliette, Nicolas Picot

19:00 - 19:10: Break

19:10 - 20:00:

[Discussion, summary and CEOS recommendation](#)