NASA's Terra, Aqua, and Aura Drifting Orbits Workshop November 1-2, 2022

(virtual)

AGENDA

Day 1: 11 am EDT to 6 pm EDT

Webinar Join link:

https://nasaevents.webex.com/nasaevents/j.php?MTID=m747f25efff67ff3b77adea6b87577e93

Session 1

- 11:00-11:10: Karen St. Germain (NASA HQ): Opening Remarks, NASA HQ perspective.
- 11:10-11:15: Lucia Tsaoussi (NASA HQ): Background, goals of Workshop
- <u>11:15-11:30</u>: *Steve Platnick* (GSFC, EOS Senior PS): EOSPSO perspective, Workshop structure, how RFI responses were used, Workshop Report.
- <u>11:30-11:50</u>: *Bryan Duncan* (GSFC, Aura PS): Review of Aura Mission Status, Future Possibilities, and RFI Responses.
- 11:50-12:10: *Claire Parkinson* (GSFC, Aqua PS): Review of Aqua Mission Status, Future Possibilities, and RFI Responses.
- <u>12:10-12:30</u>: *Kurt Thome*, (GSFC, Terra PS): Review of Terra Mission Status, Future Possibilities, and RFI Responses.
- 12:30-1:00: Questions/Discussion.
- 1:00-1:30: Break, East Coast lunch.

Session 2

- 1:30-3:30: MODIS Breakout 1 (Ocean/Land), Miguel Román (Leidos, MODIS Science Team Leader), Chairperson; Bryan Franz, Chris Justice, Sadashiva Devadiga (Discipline Leads).
- 1:30-3:30: MLS Breakout, Nathaniel Livesey (JPL, MLS Principal Investigator), Chairperson
- 1:30-3:30: CERES Breakout, Norman Loeb (LARC, CERES Principal Investigator), Chairperson.
- 3:30-4:00: Break, West Coast lunch

Session 3

- 4:00-6:00: MODIS Breakout 2 (Land/Atmosphere), Miguel Román (Leidos, MODIS Science Team Leader), Chairperson; Chris Justice, Sadashiva Devadiga, Steve Platnick (Discipline Leads).
- <u>4:00-6:00</u>: *ASTER Breakout*, Michael Abrams (JPL, US ASTER Science Team Leader), Chairperson.

Day 2: 11 am EDT to 6 pm EDT

Webinar Join link:

https://nasaevents.webex.com/nasaevents/j.php?MTID=m119b41999fb0a88fecfa7e412d735c13

Session 1

<u>11:00-1:00</u>: *AIRS/AMSU/HSB breakout*, Joao Teixeira (JPL, AIRS/AMSU/HSB Science Team Leader), Chairperson.

11:00-1:00: OMI breakout, Joanna Joiner (GSFC, US OMI Science Team Leader), Chairperson.

1:00-1:30: Break, East Coast lunch.

Session 2

1:30-3:30: MISR breakout, David Diner (JPL, MISR Principal Investigator), Chairperson.

<u>1:30-3:30</u>: *MOPITT breakout*, Helen Worden (NCAR, US MOPITT Principal Investigator), Chairperson.

3:30-4:00: Break, West Coast lunch.

Session 3

<u>4:00-6:00</u>: *Summary of workshop findings and deliberations*, by Breakout Chairpersons. Discussion. Concluding remarks and what is next, Steve Platnick and Lucia Tsaoussi.