

The National Academies of
SCIENCES • ENGINEERING • MEDICINE

MEETING OF THE COMMITTEE ON RADIO FREQUENCIES

October 15-16, 2018
Jonsson Center of the National Academies
314 Quissett Avenue
Woods Hole, Massachusetts
Carriage House

MONDAY, OCTOBER 15, 2018

8:15 Breakfast

CLOSED SESSION

8:45 Annual bias and conflict of interest discussion Jim Lancaster, NAS

OPEN SESSION

9:15 Welcome Liese van Zee, Chair

9:30 [Introduction to WHOI and Ocean Remote Sensing] Tom Farrar
WHOI

10:15 Discussion

10:30 Break

10:45 [Hydrology/SMAP] Dara Entekhabi
MIT

11:15 Discussion

11:30 Atmospheric transmission in the millimeter and
submillimeter bands Scott Paine
CfA

12:00 Discussion

12:15 Lunch

1:45 [Black Holes and the Event Horizon Telescope] Sheperd Doeleman
CfA

2:15 Discussion

2:30 Recent FCC Activity Paul Feldman
Fletcher, Heald, & Hildreth

- 3:15 Discussion
- 3:30 Break
- 4:00 CORF Discussion of strategic items
- CORF representation at meetings (IGARSS, URSI, BPA, CRAF, IUCAF, others)
 - FARS tool for RFI
 - FCC visits
 - Next meeting dates and location, Spring 2019
- 5:00 Public comments
- 5:30 Break
- 6:00 Dinner
- 8:00 Adjourn

TUESDAY, OCTOBER 16, 2018

- 8:30 Breakfast available at the Jonsson Center
- 9:00 Tour of Woods Hole Oceanographic Institute

CLOSED SESSION

- 11:00 Strategic planning for CORF
- CORF Brochure
- 12:00 Lunch
- 1:00 Adjourn