

# THE NATIONAL ACADEMIES

*Advisers to the Nation on Science, Engineering, and Medicine*

## COMMITTEE ON RADIO FREQUENCIES

May 16-17, 2013

Room 201 Keck Center of the National Academies  
500 Fifth Street, NW - Washington, D.C. 20001

**Thursday, May 16, 2013**

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**CLOSED SESSION**  
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8:30 – 9:00 a.m. Closed Committee Discussions

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**OPEN SESSION**  
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9:00 – 9:00 a.m. Welcome and Introductions

9:00 – 9:20 a.m. Update from CRAF Hans van der Marel,  
CRAF chair

9:20 – 9:40 a.m. Update from RAFCAP Tasso, Tzioumis,  
RAFCAP chair

9:40 – 9:50 a.m. Brief discussion on communication with international bodies All

9:50 – 10:20 a.m. Spectrum Update from National Science Foundation Andrew Clegg, NSF  
Glen Langston, NSF

10:20 – 10:30 a.m. *Morning Break*

10:30 – 11:30 a.m. Continued Spectrum Update from NSF Andrew Clegg, NSF  
Glen Langston, NSF

11:30 – 12:00 p.m. Update from NTIA Brian Patten, NTIA

12:00 – 12:45 p.m. *'Working' Lunch*

12:45 – 2:15 p.m. NASA updates  
Spectrum Update from NASA (30 min)  
WRC-15 update from NASA (30 min)  
Future remote sensing missions John Zuzek, NASA  
Tom VonDeak, NASA  
John Zuzek, NASA

2:15 – 2:30 p.m. *Afternoon Break*

2:30 – 3:30 p.m. FCC Developments Paul Feldman,  
CORF Consultant

3:30 – 4:30 p.m. SMAP radiometer presentation Jeff Piepmeier,  
NASA-Goddard

4:30 – 5:30 p.m. General discussion with speakers

5:30 – 6:00 p.m. *Evening Break*

6:00 – 8:00 p.m. *'Working' Dinner* With invited guests

8:00 p.m. *Adjourn for the day*

### Board on Physics and Astronomy

Tel. (202) 334 3520 Fax. (202) 334 3575 Email: bpa@nas.edu

*Friday, May 17, 2013*

## CLOSED SESSION

8:30 – 9:00 a.m. Closed Committee Discussions

## OPEN SESSION

9:00 – 9:30 a.m.	FCC Update	Karen Rackley, FCC Ron Repasi, FCC
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9:30 – 9:50 a.m.	Open Discussion on communication between CORF and FCC
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9:50 – 10:20 a.m.	Update on NRC Active Spectrum Study	David Lang
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10:20 – 10:30 a.m. *Morning Break*

**CLOSED SESSION**

10:30 – 12:00pm Closed Committee Discussions

2:00 p.m. *Adjourn*