

## SPRING 2014 MEETING OF THE AERONAUTICS AND SPACE ENGINEERING BOARD (153<sup>rd</sup> Meeting – Day 1) Agenda

Wednesday, April 2<sup>nd</sup>, 2014  
Keck Center – 500 Fifth Street NW – Room 100 – Washington D.C

CLOSED EXECUTIVE SESSION		
8:45 AM	Meeting Opens with Executive Session Board Discussions	
9:25 AM	Short Break	
OPEN SESSION FOCUS SESSION ON AERONAUTICS AND SPACE TECHNOLOGY		
WebEx (and telecon via WebEx—see instructions on page 2 of agenda): <a href="https://nationalacademies.webex.com/nationalacademies/j.php?ED=247850682&amp;UID=0&amp;RT=MiMxMQ%3D%3D">https://nationalacademies.webex.com/nationalacademies/j.php?ED=247850682&amp;UID=0&amp;RT=MiMxMQ%3D%3D</a>		
9:30 AM	Update on and discussion of ARMD Program John Cavolowsky, Tom Irvine, Jon Montgomery, Doug Rohn, Akbar Sultan, Ed Waggoner	Jaiwon Shin, NASA-ARMD
11:15 AM	Update from Air Force Office of Chief Scientist	Col. James Greer, Air Force
12:00 PM	Lunch	
12:45 PM	Update from FAA Assistant Administrator for NextGen	Edward Bolton, FAA
1:35 PM	Update from NAC-Aero Committee and Aerospace Industries Association	Marion Blakey, AIA
2:10 PM	Update from DARPA - Tactical Technology Office	Pam Melroy, DARPA-TTO
2:45 PM	Break	
3:00 PM	Update on and discussion of STMD Program	Mike Gazarik, NASA-STMD
4:30 PM	Update from Commercial Spaceflight Federation	Alex Saltman, CSF
5:00 PM	Public Session Adjourns and Short Break	
CLOSED EXECUTIVE SESSION		
5:15 PM	Executive Session Board Discussions	All
6:30 PM	Meeting Adjourns	

### WEBEX & TELECON INSTRUCTIONS:

Click on the URL provided for a given day or session to access the WebEx meeting. Once WebEx loads, a window will automatically pop up asking you to enter the phone number (i.e. home, cell, office) that you would like to be called at by the teleconference service to join the call (if it does not pop-up, click on the “Audio Conference” button in the WebEx screen or in the drop-down tab if a presentation is being shared). Enter you number and click “Call me,” and then follow the prompts. *This number is not stored by WebEx or anyone else.* If you are unable to call via phone, you can also select the computer audio option directly below the call-back option.

**SPRING 2014 JOINT MEETING OF THE  
AERONAUTICS AND SPACE ENGINEERING BOARD (153<sup>rd</sup> Meeting – Day 2)  
SPACE STUDIES BOARD (168<sup>th</sup> Meeting – Day 1)  
Agenda**

**Thursday, April 3<sup>rd</sup>, 2014  
Keck Center – 500 Fifth St NW – Room 100 – Washington D.C**

CLOSED EXECUTIVE SESSION	
9:00 AM	Meeting Opens with Executive Session Board Discussions
9:45 AM	Short Break

OPEN SESSION FOCUS SESSION ON STRATEGIC DIRECTION OF NASA	
WebEx (and telecon via WebEx—see instructions below): <a href="https://nationalacademies.webex.com/nationalacademies/j.php?ED=247850802&amp;UID=0&amp;RT=MIMxMQ%3D%3D">https://nationalacademies.webex.com/nationalacademies/j.php?ED=247850802&amp;UID=0&amp;RT=MIMxMQ%3D%3D</a>	

10:00 AM	Welcome and Introductions	<i>Charlie Kennel, Les Lyles, Chairs</i>
10:05 AM	NASA Chiefs Roundtable <i>Chief Technologist, Chief Engineer, Chief Scientist</i> 10 minute opening statements followed by 25 minutes of discussions and Q&A	<i>David Miller, Ralph Roe, Ellen Stofan</i>
11:00 AM	Update from NASA Administrator	<i>Maj. Gen. Charles Bolden, NASA</i>
12:00 PM	Working Lunch	
1:15 PM	View from Capitol Hill	<i>Tom Hammond, U.S. House of Representatives Staff TBC, U.S. Senate Staff</i>
2:00 PM	View from the White House	<i>Grace Hu &amp; Paul Shawcross, OMB Richard Dalbello, OSTP</i>
2:45 PM	Break	
3:00 PM	Briefing on Human Exploration and Operations	<i>William Gerstenmaier, NASA</i>
3:45 PM	Roundtable Discussion on all Issues Covered Today	<i>Charlie Kennel, Les Lyles, Chairs</i>
4:45 PM	Public Session Adjourns and Short Break	

CLOSED EXECUTIVE SESSION	
5:00 PM	Executive Session Board Discussions
5:45 PM	Meeting Adjourns

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