

NASA Earth Science Advisory Committee

NASA Headquarters
300 E Street SW
Washington, DC 20546

March 10-11, 2020

Agenda

Tuesday, 10-March-2020

Conference Room 6H41

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|-------|---|------------------------|
| 8:30 | Call to Order, Opening remarks | L. Tsaoussi |
| 8:40 | SGE Ethics Training | C. Borland |
| 9:40 | Meeting charge | M. Shepherd |
| 9:50 | Earth Science Division Update | S. Cauffman |
| 10:30 | <i>Coffee Break</i> | |
| 10:45 | Decadal Survey Implementation Strategy | S. Cauffman |
| 11:45 | Discussion | ESAC Members |
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| 12:00 | 1:00 <i>Lunch</i> | |
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| 1:00 | Designated Observable studies | ESD Program Scientists |
| | Aerosol & cloud, convection and precipitation | - B. Lefer |
| | Mass Change | - L. Tsaoussi |
| | Surface Biology and Geology | - W. Turner |
| | Surface deformation and Change | - G. Bawden |
| 2:00 | Earth Venture Missions | C. Webb |
| 2:45 | Earth Venture Continuity 1 | D. Considine |
| 3:00 | <i>Coffee Break</i> | |
| 3:15 | Decadal Survey Incubation Studies | R. Bauer |
| 3:45 | Discussion | ESAC Members |
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| 5:00 | <i>Adjourn</i> | |

Wednesday, 11-March-2020

Conference Room 5H41

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|------|---------------------|------------------------------|
| 8:30 | Opening remarks | L. Tsaoussi &
M. Shepherd |
| 8:35 | Public Comment | |
| 8:45 | Commercial Data Buy | K. Murphy |
| 9:15 | Discussion | ESAC Members |

9:30	Machine Learning- Artificial Intelligence	K. Murphy
10:00	Discussion	ESAC Members
10:15	<i>Coffee Break</i>	
10:30	Research & Applications Cross-Benefits	J. Kaye / L. Friedl
10:45	Discussion	ESAC Members
11:45	1:00	<i>Lunch</i>
1:00	Cross-benefits - Air Quality	J. Haynes / B. Lefer
1:15	Cross-benefits - Disasters	D. Green / G. Bawden
1:30	Cross-benefits- Conservation	K. Gaddis
1:45	Discussion	ESAC members
2:15	Findings & Recommendations	ESAC members
2:55	Closing Remarks	M. Shepherd / L. Tsaoussi
3:00	<i>Adjourn</i>	

Dial-In and WebEx Information

For entire meeting March 10-11, 2020

Dial-In (audio): Dial the USA toll free number 1-800-369-1949 or toll number 1-517-308-9360 and then enter the numeric participant passcode: 4877306. You must use a touch-tone phone to participate in this meeting.

WebEx (view presentations online): The web link is <https://nasaenterprise.webex.com/>; the meeting number is 903 089 345, password is WhbJkp?6 (case sensitive) for both days.

** All times are Eastern Time **