

**North American Carbon Program Science Leadership Group
In-Person Meeting, June 5 – 6, 2019**

Meeting location: US CLIVAR Office, Rooftop East Conference Room
1201 New York Ave NW, 4th Floor, Washington DC 20005

For remote participants: <https://gsfc610.adobeconnect.com/above2/>
USA/Canada Toll Free #: 1-844-467-4685
Participant Passcode: #: 359502

Wednesday, June 5

- 8:30 ***Coffee and refreshments***
- 9:00 – 10:00 ***Integrated Global GHG Information Systems***
(Phil DeCola, UMD)
- 10:00 – 10:15 ***NACP-OCB Group – Land-Aquatic-Ocean Continuum***
(Maria Tzortziou)
Update and discussion about OCB 2019 Session
<https://web.whoi.edu/ocb-workshop/2019-workshop-plenary-sessions/>
- 10:15 – 10:45 ***Agency updates***
(CCIWG Program Managers)
- 10:45 – 11:00 ***Break***
- 11:00 – 11:30 ***SLG Membership***
(Libby Larson)
- Replacement for Francesca Cotrufo – she has suggested Dr. Susan Crow: <https://www.ctahr.hawaii.edu/site/Bio.aspx?ID=CROWSUS>
 - Renewals/replacements for those terms ending Spring 2019 (AF, JL, EP)
- 11:30 – 12:15 ***Evaluating Carbon Program Successes, Gaps, and Strategic Initiatives***
(all)
- 12:15 – 1:30 ***Lunch***
(on your own)
- 1:30 – 1:45 ***Data Management Paper Update***
(Kevin Schaefer, Allison Boyer)
- 1:45 – 2:30 ***7th NACP Open Science Meeting Planning***
(Gretchen Keppel-Aleks)

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- 2:30 – 2:45 **Break**
- 2:45 – 5:00 **NACP Science Implementation Plan Update**
(Chris Williams + Co-Leads)
- 5:00 **Adjourn**

Thursday, June 6

- 8:30 **Coffee and refreshments**
- 9:00 – 9:45 **NASEM Reports and NACP (all)**

Recently the NASEM has produced several reports relevant to the NACP community. How can we leverage off this work? Any action items?

National Academies of Sciences, Engineering and Medicine. *Negative Emissions Technologies and Reliable Sequestration: A Research Agenda*, 2019. <https://doi.org/10.17226/25259>.

National Academies of Sciences, Engineering and Medicine. *Understanding Northern Latitude Vegetation Greening and Browning: Proceedings of a Workshop*, 2019. <https://doi.org/10.17226/25423>.

National Academies of Sciences, Engineering and Medicine. *Improving Characterization of Anthropogenic Methane Emissions in the United States*, 2018. <https://doi.org/10.17226/24987>.

National Academies of Sciences, Engineering and Medicine. *Pathways to Urban Sustainability: Challenges and Opportunities for the United States*, 2016. <https://doi.org/10.17226/23551>.

- 9:45 – 10:30 **Review of emerging ideas for possible Research Initiatives (i.e. WGs) (ideas from last telecon):**
- Supply chain
 - Carbon cycle extremes

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- Bridging between what the science community is producing vs. what policy makers need for monitoring, commitments, accounting methods, etc.
- Connecting C cycle with SDGs.
- Teleconnections, cascading effects
- Combined natural + anthropogenic disasters
- Short-term (days to sub-seasonal) prediction and forecasting.
- Land-aquatic system in the Arctic, bottom-up/top-down
- Coupled biogeochemistry – e.g. mercury
- Social Science and Practitioner Interactions

10:30 – 10:45

Break

10:45 – Noon

NACP Management and Coordination
(all)

- **NACP Membership Ideas** – recruiting participants from more agencies, what does participation mean, etc.?
- **Dates for SLG telecons**
- **Next in-person meeting**