

Atmospheric Methane Removal: Development of a Research Agenda

Meeting 1 | Information Gathering Open Session

THURSDAY, APRIL 20, 2023 | All times EDT

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| 2:00–2:10 PM | Welcome, study introduction, and session agenda
Gabrielle Dreyfus, Institute for Governance and Sustainable Development, Committee Chair |
| 2:10–2:55 | Sponsor discussion and Q&A
Jan Mazurek and Frances Wang, ClimateWorks Foundation |
| 2:55–3:10 | Methane emission sources and removals driving recent trends
Ben Poulter, National Aeronautics and Space Administration |
| 3:10–3:25 | ARPA-E REMEDY program on methane abatement
Jack Lewnard, Advanced Research Projects Agency–Energy (ARPA-E) |
| 3:25–3:40 | Overview of EPA’s Coalbed Methane Outreach Program
Volha Roshchanka and Jerome Blackman, US Environmental Protection Agency |
| 3:40–3:55 | Break |
| 3:55–4:10 | Agricultural emissions and possible intervention points
Kris Johnson, Washington State University |
| 4:10–4:25 | Environmental justice and carbon removal technologies
Vanessa Suarez, Carbon180 |
| 4:25–4:40 | Recent methane removal convening
David Mann and Erika Reinhardt, Spark Climate Solutions |
| 4:40–5:00 | Discussion and Q&A with all speakers |
| 5:00 | ADJOURN |