



## Climate Engineering Newsletter for Week 49 of 2020



### Upcoming Events

- 30.11.-04.12.2020, Event: The Economist: Climate Risk Asia Week, online
- 30.11.2020, C2G Webinar: Governance of Bioenergy with Carbon Capture and Storage, online
- 01.12.2020, C2G Webinar: Governance of Stratospheric Aerosol Injection, online
- (new) 01.12.2020, Webinar: University of Calgary: Expanding the Negative Emissions Landscape, online
- 02.12.2020, C2G Webinar: Solar Radiation Modification and the Sustainable Development Goals, online
- 02.-03.12.2020, Event: CCUS 2020: Delivering Clean & Sustainable Growth, online
- 02.12.2020, Webinar: IEAGHG Risk Management Network: 'Risk Management Over Time at Operating and Future CCS Projects', a Webinar & Panel Discussion, online
- 02.12.2020, Webinar: The Law of Enhanced Weathering for Carbon Dioxide Removal: An ICR Webinar, online
- 03.12.2020, C2G Webinar: Climate-altering approaches and the Arctic, online
- 07.-11.12.2020, Conference: AGU Fall Meeting 2020, online
- 07.12.2020, C2G Campfire Chat: Large-scale Carbon Dioxide Removal and the Sustainable Development Goals, online
- 07.12.2020, Webinar: Carbon Capture, Utilization and Storage in the Netherlands, online
- (new) 07.-11.12.2020, Event: National Biochar Week, online
- 08.12.2020, C2G Webinar: Large-scale Carbon Dioxide Removal and the Sustainable Development Goals, online
- 09.12.2020, C2G Webinar: Governance of Marine Cloud Brightening, online
- 14.12.2020, Event: Worldward Launch Event, online
- 14.12.2020, C2GLearn Webinar: Governance of Nature-Based Approaches to large-scale Carbon Dioxide Removal, online
- 15.12.2020, C2G Webinar: Governance of Direct Air Carbon Dioxide Capture and Storage, online
- 10.-15.01.2021, Conference: American Meteorological Society 101st Annual Meeting, online
- 23.-24.02.2021, Event: The Economist: Climate Risk Summit: North America 2021, New York / USA
- 15.-18.03.2021, Conference: GHGT-15, online
- 07.-09.04.2021, Meeting: Carbon Dioxide Utilisation: Faraday Discussion, online
- 18.-20.05.2021, Event: OCEANVISIONS 2021 Summit: Towards a Global Ecosystem for Ocean Solutions, online and San Diego / USA
- 21.-23.06.2021, Conference: Trondheim CCS Conference (TCCS-11), Trondheim / Norway
- 11.-17.07.2021, IEA Greenhouse Gas R&D Programme 2020 Summer School, Bandung / Indonesia
- 05.-08.10.2021, Conference: Climate Engineering in Context 2021, location TBA

- [01.-12.11.2021](#), Conference: COP26, Glasgow / UK



## Calls & Deadlines

- [16.12.2020](#), Call for Abstracts: The Ethics of Carbon Dioxide Removal Technologies
- [\(new\) 29.01.2021](#), Call for Applications: Harvard Fellowship Program: 2021 SGRP Fellows
- [05.02.2021](#), Call for Submissions: SBRI Greenhouse Gas Removals Innovation Competition - Phase 1 [Design Study]
- [31.07.2022](#), Call for Submissions: Special Issue "Resolving uncertainties in solar geoengineering through multi-model and large-ensemble simulations" (ACP/ESD inter-journal SI)



## Jobs

- [07.12.2020](#), Job: Post-doctoral Researcher at the Institute for Carbon Removal Law and Policy
- [01.01.2021](#), Job: Tenure Track Faculty Position in Environmental Engineering
- [\(no deadline\)](#), Job: Carbon Cure: Senior Product Marketing Manager – Concrete Products
- [\(no deadline\)](#), Job: Chemical Sciences Laboratory Atmospheric/ Physical Research Associate (University of Colorado)
- [\(no deadline\)](#), Job: Stratospheric Dynamics Research Associate (University of Colorado)
- [\(no deadline\)](#), Job: Postdoctoral Scholar - Atmospheric Sciences (University of Washington)
- [\(no deadline\)](#), Job: Postdoctoral Scholar - Atmospheric Sciences (University of Washington)



## Publications

- [Sarnoff, Joshua D. \(2020\)](#): Negative-Emission Technologies and Patent Rights after COVID-19
- [Greenstone, Michael; Nath, Ishan \(2020\)](#): Do Renewable Portfolio Standards Deliver Cost-Effective Carbon Abatement?
- [Lefebvre, David; et al. \(2020\)](#): Modelling the potential for soil carbon sequestration using biochar from sugarcane residues in Brazil
- [Guo, Rui; et al. \(2020\)](#): Global CO<sub>2</sub> uptake of cement in 1930–2019
- [Sekera, June; Lichtenberger, Andreas \(2020\)](#): Assessing Carbon Capture: Public Policy, Science, and Societal Need
- [Honegger, Matthias; et al. \(2020\)](#): Potential implications of carbon dioxide removal for the sustainable development goals



## Political Papers

- [UK Government](#): Policy Paper: NIC Greenhouse Gas Removal Technologies Study: Terms of Reference
- [Fajardy, M.; et al. \(2020\)](#): The economics of bioenergy with carbon capture and storage (BECCS) deployment in a 1.5°C or 2°C world



## Projects

(no new projects)



## Selected Media Responses

- [Medill Reports Chicago](#): Scientists look to remove CO2 from atmosphere by accelerating natural Earth processes
- [The Conversation](#): Not just hot air: turning Sydney's wastewater into green gas could be a climate boon
- [Canadian Biomass](#): A natural win: wood pellets' role in transitioning from fossil fuels
- [Bellona](#): Takeaways on defining Real and Credible Carbon Dioxide Removal
- [C2G Guest Post](#): Implications of Carbon Dioxide Removal for the Sustainable Development Goals
- [Video](#): Carbon Engineering Ltd.: Goldman Sachs Carbonomics 2020 | Steve Oldham, CEO of Carbon Engineering
- [Phys.org](#): Dimming Sun's rays could ease climate impacts in Africa

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