



## Climate Engineering Newsletter for Week 13 of 2020



### Upcoming Events

**Events:** Cancelled or rescheduled due to COVID-19 (list of week 13)

- [24.03.2020](#), Webinar: ICRLP: Enhanced Mineral Weathering, online
- (new) [25.03.2020](#), Event: Carbon Removal Network Meet Up, online
- (new) [25.03.2020](#), Webinar: Can Planting Trees Fix the Climate? The Role of Forestry in the Climate Solutions Portfolio, online
- [22.04.2020](#), Talk: Negative emissions: Removing carbon dioxide from the atmosphere, Southampton / UK
- (new) [03.-08.05.2020](#), Online conference: EGU2020: Sharing Geoscience Online (#shareEGU20) (instead of EGU General Assembly 2020)
- [06.05.2020](#), Discussion: Climate control through climate engineering? The Anthropocene in science, fiction and politics (German), Erlangen / Germany
- [02.-04.06.2020](#), SEG | AGU Advances in Distributed Sensing for Geophysics Workshop, Houston, TX / USA
- [12.-19.07.2020](#), IEA Greenhouse Gas R&D Programme 2020 Summer School, Bandung / Indonesia
- [15.-17.09.2020](#), Conference: 2020 Bratislava Conference on Earth System Governance, Bratislava / Slovakia
- [06.-09.10.2020](#), Climate Engineering Conference 2020, Berlin / Germany
- (new) [21.-23. 10.2020](#), Workshop: Ecological Impacts of Solar Radiation Management, Port Jefferson, New York / USA
- (new) [28.-30.10. 2020](#), Workshop: Community Climate Intervention Strategies, Boulder, CO / USA



### Calls & Deadlines

- [17.04.2020](#), Call for applications: Emmett Climate Engineering Fellowship in Environmental Law and Policy 2020-2021
- (new) [19.04.2020](#), Call for Reviewers: Working Group I contribution to the IPCC Sixth Assessment Report: Second Order Draft Expert Review



### Jobs

- (new) [\(no deadline\)](#), Job: Carbon 180: Senior Policy Fellowship
- (new) [\(no deadline\)](#), Job: Carbon 180: Senior Policy Advisor (Focus: Technological Carbon Removal)
- [\(no deadline\)](#), Job: Postdoctoral Fellow Position – Global Warming in polar regions in ultra-high-resolution earth system model simulations
- [\(no deadline\)](#), Job: Postdoctoral Fellow Position – Earth System Dynamics
- [23.03.2020](#), Job: LAB AST 3 (Field & Laboratory Technician)
- [24.03.2020](#), Job: Consultant: Climate Intervention Technologies and Research Capacity Building in Developing Countries



## Publications

- [Eisaman, Matthew D. 2020](#): "Negative Emissions Technologies: The Tradeoffs of Air-Capture Economics."
- [Zeng, Sibö, et al. 2019](#): "Sensitivity of the Global Carbonate Weathering Carbon-Sink Flux to Climate and Land-Use Changes."
- [Irvine, Peter J, and David W Keith. 2020](#): "Halving Warming with Stratospheric Aerosol Geoengineering Moderates Policy-Relevant Climate Hazards."
- [Low, Sean, and Holly Jean Buck. 2020](#): "The Practice of Responsible Research and Innovation in 'Climate Engineering.'"
- [Bossio, D. A., et al. 2020](#): "The Role of Soil Carbon in Natural Climate Solutions."
- [Kirchner, Julia S., et al. 2020](#): "Reducing CO<sub>2</sub> Emissions of a Coal-Fired Power Plant via Accelerated Weathering of Limestone: Carbon Capture Efficiency and Environmental Safety."



## Political Papers

- [Cronin, Jennifer; et al. 2020](#): "Biomass, Afforestation and Energy Demand Reduction."



## Projects

- [Project](#): Coastal enhanced silicate weathering (ESW)



## Selected Media Responses

- [Forbes](#): Sci-fi tech tackles climate change with fake trees
- [Smithsonian Magazine](#): Six Crazy Attempts to Geoengineer the Weather
- [Azo cleantech](#): Stratospheric Aerosol Geoengineering Could be Useful for Mitigating Climate Change
- [Axios](#): Geoengineering might work best in small doses
- [CSR News](#): The Time for Action Is Now, the Time for Trees Is Now
- [Harvard SGRP](#): Reflections on a meeting about space-based solar geoengineering
- [Worldward](#): Why Clean Up is our Moral Duty
- [Eos](#): Pushing the Computational Limits of Climate Simulation
- [C2G](#): Blog post: Carbon Removal: The dangers of mitigation deterrence
- [Current News](#): Current± Chats: Drax's Will Gardiner on ending coal generation and the potential for providing inertia
- [BBC](#): Climate change: UK 'can't go climate neutral before 2050'
- [Gasworld](#): European CCS project progresses
- [Project Syndicate](#): Compound Growth Could Kill Us – or Make Us Stronger

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