Climate Engineering Newsletter
for Week 43 of 2020

Upcoming Events

- **20.10.2020**, C2G: Webinar 2: Large-scale Carbon Dioxide Removal: Gaps in Governance, online
- **21.10.2020**, AGU Webinar: Two approaches for mitigating global climate change: Solar radiation management and greenhouse gas emissions reduction, online
- **22.10.2020**, Event: Ocean CDR October 2020 Meeting, online
- **22.10.2020**, Event: WGBH: Lunch Hour Live — Can We Cool The Planet?, online
- **23.10.2020**, C2G: Webinar 2: Governance of Marine Cloud Brightening, online
- **26.10.2020**, C2G: Webinar 3: Catalysing Carbon Dioxide Removal, online
- **(new) 26.-30.10.2020**, Conference: VERGE 20, online
- **27.10.2020**, C2G Campfire Chat: Solar Radiation Modification and the Arctic, online
- **28.-30.10.2020**, Workshop: Community Climate Intervention Strategies, online
- **29.10.2020**, C2G: Webinar 2: Large-scale Carbon Dioxide Removal and the Sustainable Development Goals, online
- **30.10.2020**, C2G: Webinar: Governance of Bioenergy with Carbon Capture and Storage, online
- **02.-05.11.2020**, Conference: 3rd Conference of the Arabian Journal of Geosciences (CAJG), online
- **(new) 03.11.2020**, C2G: Campfire Chat: Catalysing large-scale Carbon Dioxide Removal, online
- **(new) 05.11.2020**, C2G: Campfire Chat: Large-scale Carbon Dioxide Removal: Gaps in Governance, online
- **15.-18.03.2021**, Conference: GHGT-15, Abu Dhabi / United Arab Emirates
- **07.-09.04.2021**, Meeting: Carbon Dioxide Utilisation: Faraday Discussion, Sheffield / UK
- **18.-21.05.2021**, Conference: 2nd International Conference on Negative CO2 Emissions, Gothenburg / Sweden
- **21.-23.06.2020**, Conference: Trondheim CCS Conference (TCCS-11), Trondheim / Norway
Calls & Deadlines

- **20.10.2020**, Call for Abstracts: Critical Geographies of Geoengineering (AAG 2021)
- **01.11.2020**, Call for Participation: Research on NETs survey
- **02.11.2020**, Call for Abstracts: Siting of Carbon Removal Strategies
- **03.11.2020**, Call for Abstracts: Scaling-Up Negative Emissions: The Power of Leveraging Policy, Philanthropy, Purchasing and Investment
- **10.11.2020**, Call for Proposals: ACT3 Call
- **10.11.2020**, Call for Applications: The Terraforming 2021 Program (Strelka Institute)
- **15.05.2021**, Call for Submissions: Energies Special Issue "Negative Emissions Technologies: Perspectives from the Social Sciences and Humanities"
- **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

- **(new) (no deadline)**, Job: Project Vesta: Oceanographer – Geological, Physical and/or Chemical
- **(new) (no deadline)**, Job: Project Vesta: Marine Geochemical Analyst/Lab Manager
- **(new) (no deadline)**, Job: Nori: Head of Product
- **(no deadline)**, Job: Nori: Supply Account Manager, Agriculture
- **(no deadline)**, Job: Nori: Senior Software Engineer
- **(no deadline)**, Job: Postdoctoral positions at Cornell University
- **28.10.2020**, Job: Communications and Extension Officer (Soil Carbon Co.)

Publications

- **Feng, Dongdong; et al. (2020)**: Review of Carbon Fixation Evaluation and Emission Reduction Effectiveness for Biochar in China
- **Wolf, Martin J.; et al. (2020)**: A biogenic secondary organic aerosol source of cirrus ice nucleating particles
- **Strassburg, Bernardo B. N.; et al. (2020)**: Global priority areas for ecosystem restoration
- **Horton, Joshua B.; et al. (2020)**: Parametric Insurance for Solar Geoengineering: Insights from the Pacific Catastrophe Risk Assessment and Financing Initiative
- **Manley, Kyle; et al. (2020)**: Modeling the Dynamic Landscape Evolution of a Volcanic Coastal Environment Under Future Climate Trajectories

Political Papers

- **Bier, Harald; et al. (2020)**: Biochar-based carbon sinks to mitigate climate change

Projects
Boston Globe: The world needs to explore solar geoengineering as a tool to fight climate change
PBS: Can We Cool the Planet?
MEM: Zero Carbon Humber Partnership Submits £75 million Bid to Advance UK’s First Net Zero Industrial Cluster
Venture Lab: Climeworks’ TOP 100 keynote: ‘Stick to your purpose, and eventually, you will achieve your vision’
Grist: Carbon capture ‘moonshot’ moves closer as billions of dollars pour in
The Millbrook Independent: The Futility of Soil Carbon Sequestration
Nikkei Asia: Carbon capture receives global push from Mitsubishi Heavy
CarbonBrief: Influential academics reveal how China can achieve its ‘carbon neutrality’ goal
The Guardian: Temperatures of deepest ocean rising quicker than previously thought
Bellona: Microsoft and Norway join forces to pave the way for CO2 storage
Ars Technica: This machine takes office-air CO₂ and turns it into fuel
The Houston Report: Report Outlines Carbon Reduction Strategy for Houston

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