



Climate Engineering Newsletter for Week 53 of 2020



Upcoming Events

- **06.01.2021**, Webinar: GRMC: January 2021 GMRC Lightning Talks, online
- **10.-15.01.2021**, Conference: American Meteorological Society 101st Annual Meeting, online
- **14.01.2021**, Webinar: Green Carbon Webinar Series: Turning black: state of the art and future perspective on biochar based polymer composites, online
- **15.-18.03.2021**, Conference: GHGT-15, online
- **15.-18.03.2021**, Event: The Economist: Climate Risk Summit: North America 2021, New York / USA
- **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

- **19.01.2021**, Call for Submissions: Security Politics, Risk and Climate Geoengineering
- **29.01.2021**, Call for Applications: Harvard Fellowship Program: 2021 SGRP Fellows
- **30.01.2021**, Call for Applications: On Deck Climate Tech Fellowship
- **31.01.2021**, PhD Opportunity: PhD position Tropical Cyclone Modelling (1.0 FTE)
- **05.02.2021**, Call for Submissions: SBRI Greenhouse Gas Removals Innovation Competition - Phase 1 [Design Study]
- **26.02.2021**, Call for Evidence: Greenhouse gas removals
- **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

- **(no deadline)**, Job: Rutgers University: Postdoctoral Associate in Modeling the Agricultural Response to Climate Intervention
- **(no deadline)**, Job: Director of Carbon Finance (CarbonCure)
- **(no deadline)**, Job: Carbon Cure: Senior Product Marketing Manager – Concrete Products



Publications

- [Ostovari, Hesam; et al. \(2020\)](#): Rock 'n' use of CO₂ : carbon footprint of carbon capture and utilization by mineralization
- [Yao, Benzheng; et al. \(2020\)](#): Transforming carbon dioxide into jet fuel using an organic combustion-synthesized Fe-Mn-K catalyst
- [Castree, Noel \(2020\)](#): The Discourse and Reality of Carbon Dioxide Removal: Toward the Responsible Use of Metaphors in Post-normal Times
- [Welch, Alex J.; et al. \(2020\)](#): Bicarbonate or Carbonate Processes for Coupling Carbon Dioxide Capture and Electrochemical Conversion
- [Ng, W. Y.; et al. \(2020\)](#): Ranking negative emissions technologies under uncertainty
- [Lockley, Andrew; et al. \(2020\)](#): Glacier geoengineering to address sea-level rise: A geotechnical approach
- [Brent, Kerry \(2020\)](#): Marine geoengineering governance and the importance of compatibility with the law of the sea



Political Papers

(no new political papers)



Projects

(no new projects)



Selected Media Responses

- [Fast Company](#): This biotech startup is making palm oil-substitutes and omega-3s from carbon emissions
- [TechRound](#): Interview with Antti Vihavainen, Co-Founder at B2B Carbon Removal Marketplace Puro.earth
- [Triple Pundit](#): Carbon Removal, Not Only Offsetting, Will Ensure Businesses Reach Net Zero
- [Carbon180](#): We're bringing environmental justice to the forefront of our work
- [SilverLining](#): U.S. Climate Policy Must Address Near-Term Climate Risk: SilverLining's Recommendations To The Biden-Harris Administration
- [Tech Crunch](#): New stimulus bill includes \$35.2 billion for new energy initiatives
- [C2GTalk](#): An interview with Ambassador Elizabeth Thompson Are we going to be at the table when climate-altering approaches are considered?

To unsubscribe please send short message to info@climate-engineering.eu or use the web interface (under "user login"). In case something is missing in the newsletter, send us an email.

info@climate-engineering.eu