



CLIMATE ENGINEERING NEWSLETTER

by KIEL EARTH INSTITUTE // SPP 1689

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Climate Engineering Newsletter for Week 37 of 2019



Upcoming Events

- [8.-13.09.2019](#), Summer School: 18th International SWISS CLIMATE SUMMER SCHOOL, Monte Verità, Ascona / Switzerland
- [9.-11.09.2019](#), Conference: Achieving Net Zero, Oxford / UK
- (new) [9.09.](#), Keynote and Discussion: The role of energy in meeting the UK's net zero greenhouse gas targets, Leeds / UK
- [11.09.2019](#), Public Meeting: New tools for Climate Repair: an introduction for engineers, London / UK
- [12.09.2019](#), Report Launch Event: How to Talk About Carbon Removal: Critical Questions About Climate Change FuturesNA
- [17.09.2019](#), First Global Climate Restoration Forum to be Held During the 74th Session of the UN General Assembly, NYC / US
- (new) [17.09.2019](#), Harvard's Solar Geoengineering Research Program: Humor and Geoengineering, Cambridge, MA / US
- [19.09.2019](#), Webinar: Towards a 20 GT Negative CO2 Emissions Industry, NYC / US
- [1.10.2019](#), Carbon Removal Network Meet-up, London / UK
- [22.-24.10.2019](#), Conference: VERGE 19, Oakland, CA / US
- [05.-07.11.2019](#), Annual Meeting: Securing sustainable futures. Designing, planning, and making decisions on policies, practices, and infrastructures under deep uncertainty, Delft / NLD
- [9.-13.12.2019](#), Conference: AGU 100 Fall Meeting, San Francisco CA / US
- [12.-16.01.2020](#), Conference: AMS100 Annual Meeting, Boston / US
- [16.-21.02.2020](#), Conference: Ocean Science Meeting 2020, San Diego, CA / USA
- [12.-15.05.2020](#), Conference: 2nd International Conference on Negative CO2 Emissions, Gothenburg / Sweden
- [28.06.-3.07.2020](#), Gordon Research Conference: Climate Engineering, Newry, ME / US



Calls & Deadlines

- [\(no deadline\)](#), Call for Attendance: Towards a 20 GT Negative CO2 Emissions Industry (webinar)
- [11.09.2019](#), Call for Abstracts: Finding Ocean-Based Solutions to Society's Greatest Global Challenges (Ocean Visions Session)
- [12.09.2019](#), Report Launch Event: How to Talk About Carbon Removal: Critical Questions About Climate Change Futures
- [13.09.2019](#), Call for applications: VERGE 19 Emerging Leaders Scholarship
- [17.09.2019](#), Event: Distinguished Lecture - Carbon Dioxide Removal: An Essential Element for Meeting Global Climate Goals
- [10.10.2019](#), Call for Papers: Nature as Climate Solution? Exploring the Political Ecologies of Nature-based Carbon Removal (POLLEN 20)
- [31.05.2020](#), Call for Application: Gordon Research Conference: Climate Engineering



Jobs

- (new) [7.10.2019](#), Job at TU Delft: Assistant Professor of Geotechnical Uncertainty (Tenure Track)
- (new) [7.10.2019](#), Job at ANU: Grand Challenge Research Fellow
- [15.09.2019](#), Job at the Norwegian Research Centre: Postdoc in carbon-cycle and climate research
- [\(no deadline\)](#), Job at Harvard University: Executive Coordinator, SCoPEX Advisory Committee



Publications

- [Branch, O.; et al. \(2019\)](#): Deliberate enhancement of rainfall using desert plantations
- [Daggash, H.; et al. \(2019\)](#): Higher Carbon Prices on Emissions Alone Will Not Deliver the Paris Agreement
- [Mac Dowell, N.; et al. \(2019\)](#): Negative Emissions: Priorities for Research and Policy Design
- [Collomb, J.-D. \(2019\)](#): US Conservative and Libertarian Experts and Solar Geoengineering: An Assessment
- [Ogle, S.; et al. \(2019\)](#): Climate and Soil Characteristics Determine Where No-Till Management Can Store Carbon in Soils and Mitigate Greenhouse Gas Emissions
- [Field, M. \(2019\)](#): The world can support far more trees. Planting them can reduce carbon pollution a lot: An interview with professor Tom Crowther
- [Drollette, D. \(2019\)](#): What if the Arctic melts, and we lose the great white shield? Interview with environmental policy expert Durwood Zaelke

- [Dannenber, et al. \(2019\)](#): Climate experts' views on geoengineering depend on their beliefs about climate change impacts



Political Papers

- [Reynolds, J. \(2019\)](#): Solar geoengineering to reduce climate change: a review of governance proposals



Projects

(no new projects)



Selected Media Responses

- [CNBC](#): This Bill Gates-funded chemical cloud could help stop global warming
- [MIT Technology Review](#): Four tech takeaways from the climate town hall
- [Euractiv](#): Scientist: 'I'm pretty sure we will need carbon removal technologies'
- [SEI](#): What land can and cannot do about climate change
- [Climeworks](#): Climeworks AG and Antecy B.V. are joining forces & thereby boosting technology portfolio
- [Equinor](#): European cooperation on carbon capture and storage
- [AlphaGalileo](#): Countering the climate crisis: Plantations capture CO2 and bring rain to desert
- [Gasworld.com](#): C-Capture partners with SINTEF in Norway
- [Alternatives Journal](#): Direct Air Capture
- [Forum CSR](#): Geoengineering: Climate experts sceptical, according to study
- [Carbon Capture Journal](#): Locking carbon dioxide in mine waste
- [PLOS](#): Building a CO2-concentrating mechanism

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