



Climate Engineering Newsletter for Week 25 of 2019



Upcoming Events

- [23.-27.06.2019](#), Dechema: 17th International Conference on Carbon Dioxide Utilization - ICCDU 2019, Aachen / Germany
- [27.-28.06.2019](#), Meeting: Greenhouse Gas Removal: Mid-programme science meeting, Egham / GB
- [11.07.2019](#), Talk: Stratospheric Sulfur Geoengineering – Benefits and Risks by Alan Robock, Boulder, Colorado / USA
- [15.-18.07.2019](#), Conference: 2019 Carbon Management Technology Conference, Houston TX / USA
- [5.-11.08.2019](#), Summer School: Sixth International Geoengineering Governance Summer School, 2019, Banff, Alberta / CAN
- [12.-16.08.2019](#), Summer School: Geoengineering the Climate: Impacts and the Developing World, Beijing / CHN
- [18.-23.08.2019](#), Conference: Goldschmidt 2019 August Barcelona, Barcelona / Spain
- [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
- [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
- (new) [9.-13.12.2019](#), Conference: AGU 100 Fall Meeting, San Francisco CA / US
- [16.-21.02.2020](#), Conference: Ocean Science Meeting 2020, San Diego, CA / US



Calls & Deadlines

- (new) [31.07.2019](#), Call for Abstracts: Solar Geoengineering Benefits and Risks: Modeling, Impacts, Analogs, Engineering, Ethics, and Governance (AGU 100)



Jobs

- [\(no deadline\)](#), Job at Carbon180 as policy advisor



Publications

- [Asayama, S.; et al. \(2019\)](#): Engineering climate debt: temperature overshoot and peak-shaving as risky subprime mortgage lending
- [Hemingway, J.; et al. \(2019\)](#): Mineral protection regulates long-term global

preservation of natural organic carbon

- [Sorcar, S.; et al. \(2019\)](#): CO₂, water, and sunlight to hydrocarbon fuels: a sustained sunlight to fuel (Joule-to-Joule) photoconversion efficiency of 1%



Political Papers

(no new political papers)



Projects

(no new projects)



Selected Media Responses

- [The Engineer](#): Direct action: Carbon capture gears up for climate battle
- [Green Biz](#): Indigo Agriculture's bold plan to reward farmers for burying 1 trillion tons of CO₂ in soil
- [The Sun](#): STORMY OUTLOOK Plans to 'hack Earth's weather' could start World War 3, panicked scientists warn
- [Futurism](#): How Geoengineering Could Lead to World War III
- [Indigo Agriculture](#): Indigo launches The Terraton Initiative™ to remove one trillion tons of carbon dioxide from the atmosphere
- [Dailymail online](#): Could trying to tackle climate change lead to WAR?
- [Wiener Zeitung](#): "We can not save the climate by moral" (German)
- [Business Insider Deutschland](#): A rogue country could take planet-hacking into its own hands to alter the climate — and some experts worry it could lead to war
- [C2G](#): DiCaprio film heralds the era of carbon dioxide removal
- [Harvard's Solar Geoengineering Research Program \(Blog\)](#): The Governance of Solar Geoengineering and Human Rights
- [Washington Post](#): The new plan to remove a trillion tons of carbon dioxide from the atmosphere: Bury it
- [Spiegel Online](#): That's how, the gobi dessert fertilizes the pacific (German)
- [Die Zeit Online](#): Until they sink (German)
- [Interntional Bar Association](#): Climate change: Geoengineering solutions prompt debate over global regulation
- [EurekAlert](#): Light-powered nano-organisms consume CO₂, create eco-friendly plastics and fuels
- [Nature](#): Should we fertilize oceans or seed clouds? No one knows
- [Forbes](#): Can We Arrest Global Warming By Yanking CO₂ From The Atmosphere?

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