



Climate Engineering Newsletter for Week 41 of 2018



Upcoming Events

- **11.-12.10.2018**, Ingilaw Symposium Geoengineering: New environmental paradigm, new legal paradigm?, Rennes / France
- **14.-17.10.2018**, Conference: Algae in the New Carbon Economy, The Woodlands (Greater Houston), Texas / USA
- **15.10.2018**, Conference: European Launch of IPCC Special Report on 1.5°C, London / England
- **21.-26.10.2018**, Conference: GHGT-14, Melbourne / Australia
- (new) **23.10.2018**, Public Panel: Geoengineering: The Next Frontier of Climate Change Policy?, Tasmania / Australia
- (new) **25.10.2018**, Lecture: Steinkraus Lecture To Focus On Climate Justice, Carbon Removal, Oswego / USA
- **30.-31.10.2018**, Conference: 2018 Negative Emissions Conference: The big picture of negative emissions, Canberra / Australia
- **1.11.2018**, Conference: Biological Sequestration: The Role of Soil, Forests, and Farms in Carbotech, Oakland / USA
- **10.-14.12.2018**, Conference: AGU Fall Meeting 2018, Washington DC / USA
- **11.-13.03.2019**, Conference: Scenarios Forum 2019, Denver, CO / USA
- **18.-21.03.2018**, Conference: Geoscience & Society Summit, Stockholm / Sweden
- **19.-23.03.2019**, Workshop: Climate Change Impacts and Risks in the Anthropocene (C-CIA), Riederalp, Canton of Valais, Switzerland



Calls & Deadlines

(no new calls)



Jobs

(no new jobs)



Publications

- **Hourdequin, M. (2018)**: Geoengineering Justice
- **Kovenock, M.; et al. (2018)**: Leaf Trait Acclimation Amplifies Simulated Climate Warming in Response to Elevated Carbon Dioxide
- **Yao, J.; et al. (2018)**: Modeling the effects of land-use optimization on the soil organic carbon sequestration potential
- **Gattuso, J.; et al. (2018)**: Ocean Solutions to Address Climate Change and Its Effects on Marine Ecosystems
- **Chhetri, N.; et al. (2018)**: Governing Solar Radiation Management



Political Papers

- [IPCC](#): Global Warming of 1.5 °C. Summary for Policymakers
- [IPCC](#): Adoption of the Paris Agreement



Projects

(no new projects)



Selected Media Responses

- [Science Business](#): NTNU: Geoengineering, other technologies won't solve climate woes
- [Phys.org](#): Crisis management: Seven ways to engineer climate
- [UNEARTHED](#): Can negative emissions really save the world?
- [ZDF heute](#): Geo-Engineering - Plan B against Climate Change (German)
- [Quartz](#): A Swiss startup will turn carbon dioxide into stone—for a price
- [Vimeo](#): 'Dirt Rich' — The Importance of Biochar and Regenerative Systems for Soil Health
- [Iron Salt Aerosol Australia Pty Ltd](#): Iron Salt Aerosol. Copying Mother Nature to Cool the Planet
- [Environmental Health News](#): US Senate science advisor talks geoengineering from high in the sky
- [BBC News](#): Caution urged over use of 'carbon unicorns' to limit warming
- [Badische Zeitung](#): Global Warming can not be stopped, without controversial methods (German)
- [Stern](#): IPCC urges rapid action for 1.5-degree target (German)
- [The Straits Times](#): Crisis management: Seven ways to engineer climate
- [AllAfrica](#): As Climate Risks Rise, Scientists Call for Rules On Solar Engineering
- [Thomas Reuters Foundation News](#): Scientists champion forests as 'unsung hero' of climate action
- [Welt](#): "The life won't be the same." German
- [Sonnenseite](#): Special Report of the IPCC (German)
- [The Maritime Executive](#): Report: Geoengineering Won't Achieve Paris Accord's Goals
- [vdi-nachrichten](#): "Climate System Already Pushed Against the Wall" (German)
- [CarbonBrief](#): World must act quickly to govern solar geoengineering, report says
- [Harvard University Blog](#): Designer Climates?
- [IASS](#): IPCC Special Report: IASS Recommendations for Climate Protection and the Energy Transition
- [Frankfurter Allgemeine](#): Climate protection isn't always a bowl of cherries (German)
- [Galileo](#): Can geoengineering prevent the melting of glaciers? (German)

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