



## Climate Engineering Newsletter for Week 51 of 2018



### Upcoming Events

- [17.01.2019](#), Online Workshop: Greenhouse Gas Removal
- [22.01.2019](#), Online Workshop: Greenhouse Gas Removal
- [5.02.2019](#), Discussion: Ocean Climate Geoengineering Roundtable, 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
- [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



### Calls & Deadlines

(no new calls)



### Jobs

- (new) [20.01.2019](#), Jobs at Carnegie Climate Geoengineering Governance Initiative
- (new) (no deadline), Jobs at Carnegie Energy Innovation
- [14.01.2019](#), Job at UCLA
- (no deadline), Job at University of Auckland, New Zealand
- (no deadline), Job at Lawrence Livermore National Laboratory



### Publications

- [Reynolds, J. \(2018\)](#): The politics and governance of negative emissions technologies
- [Lu, L.; et al. \(2018\)](#): Wastewater treatment for carbon capture and utilization
- [Yuan, N.; et al. \(2018\)](#): Extreme climatic events down-regulate the grassland biomass response to elevated carbon dioxide
- [Bonetti, F.; et al. \(2018\)](#): Multiple input control strategies for robust and adaptive climate engineering in a low-order 3-box model
- [Possner, A.; et al. \(2018\)](#): The efficacy of aerosol–cloud radiative perturbations from near-surface emissions in deep open-cell stratocumuli
- [Reynolds, J. et al. \(2018\)](#): Governance of Highly Decentralized Nonstate Actors: the Case of Solar Geoengineering. Discussion Paper
- [The National Academies of Science, Engineering, Medicine \(2018\)](#): A

Research Review of Interventions to Increase the Persistence and Resilience of Coral Reefs

- [Sikka, T. \(2018\)](#): Activism and Neoliberalism. Two Sides of Geoengineering Discourse



## Political Papers

(no new political papers)



## Projects

- [Project](#): Stratospheric Controlled Perturbation Experiment (SCoPEX) Advisory Committee



## Selected Media Responses

- [CBC Radio](#): Geoengineering to save the planet: The controversial Plan B that could become inevitable
- [The National](#): Scientists aim to dim the sun to tackle climate change
- [der Freitag](#): Fire on the horizon (German)
- [The Conversation](#): Should we engineer the climate? A social scientist and natural scientist discuss
- [Helmholtz Blogs](#): Got it? #59 Dr. Greenhouse (German)
- [The Wire](#): Geoengineering: Should India Tread Carefully or Go Full Steam Ahead?
- [Earther](#): Geoengineering Is Inevitable
- [The Conversation](#): COP24: here's what must be agreed to keep warming at 1.5°C
- [FiveThirtyEight](#): We Have Ways To Stop Rogue Scientists. They Don't Always Work.

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