



Climate Engineering Newsletter for Week 05 of 2019



Upcoming Events

- (new) **6.02.2019**, Colloquium: Daniel L. Sanchez – Near-term opportunities for carbon dioxide removal from bioenergy, Berkeley CA / USA
- (new) **30.01.2019**, Meetup: CARBON RUSH -- The Next Mega-Trillion Frontier, San Mateo CA / USA
- **5.02.2019**, Discussion: Ocean Climate Geoengineering Roundtable, Washington DC / USA
- (new) **11.-13.02.2019**, Global Futures Planetary Management Symposium Series: Climate Engineering (ASU), Tempe, AZ / US
- **18.02.2019**, Exeter Online Climate Courses: Climate Change: Solutions, Online
- (new) **21.02.2019**, Lecture: Tim Schröder talks about Geoengineering (German), Ganderkesee / Germany
- (new) **27.02.2019**, Carbon Removal Network Meet-Up, London / United Kingdom
- **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
- **7.-12.04.2019**, Conference: EGU General Assembly 2019, Vienna / Austria
- (new) **5.-10.05.2019**, Gordon Research Conference: Tackling the Carbon Dioxide Challenge for a Sustainable Future, Les Diablerets / Switzerland
- **23.-27.06.2019**, Dechema: 17th International Conference on Carbon Dioxide Utilization - ICCDU 2019, Aachen / Germany
- **15.-18.07.2019**, Conference: 2019 Carbon Management Technology Conference, Houston TX / USA
- (new) **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



Calls & Deadlines

- **31.01.2019**, Call for Abstracts: 17th International Conference on Carbon Dioxide Utilization - ICCDU 2019
- (new) **30.03.2019**, Call for Applications: Geoengineering the Climate. 2nd Summer School at Beijing Normal University 12-16 August 2019



Jobs

- (new) **15.03.2019**, Job at Stockholm University



Publications

- [Miocic, J.; et al. \(2019\)](#): 420,000 year assessment of fault leakage rates shows geological carbon storage is secure
- [Zhao, R.; et al. \(2019\)](#): Thermodynamic exploration of temperature vacuum swing adsorption for direct air capture of carbon dioxide in buildings
- [Green, J.; et al. \(2019\)](#): Large influence of soil moisture on long-term terrestrial carbon uptake
- [National Academy of Sciences, Engineering, and Medicine \(2019\)](#): Gaseous Carbon Waste Streams Utilization
- [Snyder, B. \(2019\)](#): Costs of biomass pyrolysis as a negative emission technology: A case study
- [Haque, F.; et al. \(2019\)](#): Co-Benefits of Wollastonite Weathering in Agriculture: CO₂ Sequestration and Promoted Plant Growth
- [Rosenfeld, D.; et al. \(2019\)](#): Aerosol-driven droplet concentrations dominate coverage and water of oceanic low level clouds



Political Papers

(no new political papers)



Projects

(no new projects)



Selected Media Responses

- [Grist](#): For geoengineers, a scientific existential crisis
- [Red Green and Blue](#): GreenFaith vs Geoengineering: Are we prepared to play God in dealing with climate change?
- [AllAfrica](#): South Africa: Superfreak Pivot - When Climate Engineering Came to South Africa
- [Nexus Media](#): Scientists Call for Artificial Trees to Fight Climate Change
- [Clean Technica](#): Why Excluding Nuclear, Fossils With Carbon Capture, & Biofuels From The Green New Deal Makes Financial & Climate Sense — #RealityCheck
- [Eos](#): Managing Uncertainties in Climate Engineering

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