



## Climate Engineering Newsletter for Week 09 of 2018



### Upcoming Events

- **07.03.2018**, Lecture: Estimating the global agricultural impact of geoengineering using volcanic eruptions as natural experiments, Washington, DC / United States
- **21.03.2018**, Lecture: Climate Solutions: The Potential of Emissions Monitoring and Climate Engineering, Ontario / Canada
- **08.-13.04.2018**, Conference: European Geoscience Union General Assembly 2018, Vienna / Austria
- **16.04.2018**, Lecture: Could Geoengineering Be Part of an Overall Climate Strategy?, Ithaca / USA
- (new) **16.04.2018**, Workshop: GeoMIP 2018 Meeting: ETH Zurich, Zürich / Switzerland
- **22.-24.05.2018**, Conference: International Conference on Negative CO2 Emissions, Gothenburg / Sweden
- **21.07.2018**, Lecture: The National Security Implications of Solar Geoengineering: An Australian Perspective, Brisbane / Australia



### Calls & Deadlines

- **28.02.2018**, Call for Stories: Enter ASU's Everything Change Climate Fiction Contest



### Jobs

(no new jobs)



### Publications

- **Mengis, Nadine; et al. (2018)**: Systematic Correlation Matrix Evaluation (SCoMaE) – a bottom-up, science-led approach to identifying indicators
- **Beal, Colin M.; et al. (2018)**: Integrating Algae with Bioenergy Carbon Capture and Storage (ABECCS) Increases Sustainability
- **Bellamy, Rob; Healey, Peter (2018)**: 'Slippery slope' or 'uphill struggle'? Broadening out expert scenarios of climate engineering research and development
- **Oschlies, Andreas (2018)**: Solar engineering must take temperature debt into account
- **Beerling, David J.; et al. (2018)**: Farming with crops and rocks to address global climate, food and soil security



## Political Papers

- [European Commission \(2018\)](#): 'Cooling-off effect' causes public perception of novel environmental technology to improve over time



## Projects

(no new projects)



## Selected Media Responses

- [Natural News](#): Geoengineering science: Aerosols impact cloud formation and weather; atmospheric scientists document the effects
- [C2G2](#): How do we categorise carbon removal?
- [Reuters](#): Dirty industry undermines push to curb global warming - ex-UN climate chief
- [MIT Technology Review](#): The carbon-capture era may finally be starting
- [VN Valley News](#): A Renewed Focus on Forestry
- [Reuters](#): The EU must lead on natural climate solutions
- [Science](#): The carbon harvest
- [Ohio Northern University](#): Faculty members earn NAC&U grants for collaborate projects with colleagues at other institutions
- [New Scientist](#): Rock dusting on farms could cool the climate, so let's try it
- [The Plastocene Blog](#): Philosopher Meets Meteorologist to Talk About Climate Engineering
- [Bloomberg](#): We Can't Engineer Our Way Out of Climate Change
- [High Wire](#): Evaluating the geoengineering treatment
- [Nature](#): Why current negative-emissions strategies remain 'magical thinking'
- [EcoWatch](#): One Million Trees Pledged to 'Trump Forest' to Offset President's Anti-Climate Agenda
- [Technology Networks](#): Adding Crushed Rock to Farmland Could Reduce CO2 and Protect Crops from Disease
- [Environmental Research Web](#): Solar geoengineering threatens global biodiversity
- [Carbon Brief](#): Guest post: How 'enhanced weathering' could slow climate change and boost crop yields
- [Chemical Engineer](#): Paris Agreement targets can't be reached with negative emission technologies

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