Legal Planet: Maxing Out NEPA: Environmental Review of Early Solar Geoengineering Field Research

"Done right, environmental review can reach what worries people most about climate engineering."

LINK

Read more » Legal Planet: Maxing Out NEPA: Environmental Review of Early Solar Geoengineering Field Research
Science Daily: Let it snow: Quantifiable observation of cloud seeding

"Two University of Wyoming researchers contributed to a paper that demonstrated, for the first time, direct observation of cloud seeding using radar and gauges to quantify the snowfall."

LINK

Read more » Science Daily: Let it snow: Quantifiable observation of cloud seeding

25.02.2020

# Media

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Blog: Ecosia: Can technology solve climate change?
"We’re in this crisis because we burn fossil fuels, have cut down the majority of our forests, and raise billions of farm animals each year. Each of these activities releases greenhouse gases, such as CO2, that prevent heat from radiating back into space."

Read more » Blog: Ecosia: Can technology solve climate change?

25.02.2020

# New Publications

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Yamamoto, Akitomo; et al. (2019): Glacial CO2 decrease and deep-water deoxygenation by iron fertilization from glaciogenic dust


"In this study, we report the significance of iron fertilization from glaciogenic dust for glacial CO2 decrease and deep-water deoxygenation using our numerical simulation, which successfully reproduces the magnitude and large-scale pattern of the observed oxygen changes from the present to Last Glacial Maximum."

LINK
C2G Blog: Altering the Climate: Youth and Communicating the Tough Decisions Ahead

"What would happen if someone had the option to spray “magical dust” in the atmosphere to bring down the global temperature, but with potentially dangerous consequences? The way people respond to this question isn’t always so obvious – and young people are no different."

Read more » C2G Blog: Altering the Climate: Youth and Communicating the Tough Decisions Ahead

24.02.2020

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C2G News Briefing: Carbon Dioxide Removal at Davos: Net zero vs real zero?
"Of particular importance to C2G’s work was the intensifying attention paid to proposals for large-scale carbon dioxide removal – and the important questions it raises about governance of these approaches, as well as the ways governance can help society sort through difficult choices."

Read more » C2G News Briefing: Carbon Dioxide Removal at Davos: Net zero vs real zero?

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Video: Carnegie Council for Ethics in International Affairs: Stephan Singer: Governing Emerging Marine Climate-Altering Techniques


Read more » Video: Carnegie Council for Ethics in International Affairs: Stephan Singer: Governing
Video: SciShow: The Most Incredible Snowfall on Earth Occurs Deep Underwater

"Deep in the ocean, fluffy bits of organic matter fall like snow. But this marine snow isn’t just pretty; it’s an essential part of our ocean food webs and our global climate!"

Read more » Video: SciShow: The Most Incredible Snowfall on Earth Occurs Deep Underwater
