

**June 2019**

10.06.2019

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## **The Maritime Executive: Researchers: Recycle CO2 in Floating Methanol Power Plants**

"Huge floating solar, methanol islands on the ocean could produce enough energy to enable CO2-neutral global freight traffic, says a group of researchers."

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### **Queirós, A.; et al. (2019): Connected macroalgal-sediment systems: blue carbon and food webs in the deep coastal ocean**

Queirós, A.; Stephens, N.; Widdicombe, S.; Tait, K.; McCoy, S.; Ingels, J. et al. (2019): Connected macroalgal-sediment systems: blue carbon and food webs in the deep coastal ocean. In: Ecol Monogr 10, e01366. DOI: 10.1002/ecm.1366.

"Macroalgae drive the largest CO<sub>2</sub> flux fixed globally by marine macrophytes. Most of the resulting biomass is exported through the coastal ocean as detritus and yet almost no field measurements have verified its potential net sequestration in marine sediments. "

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[Read more » Queirós, A.; et al. \(2019\): Connected macroalgal-sediment systems: blue carbon and food webs in the deep coastal ocean](#)

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## **Sanchez, D.; et al. (2019): UC experts can lead on carbon dioxide removal**

Sanchez, D.; Houlton, B.; Silver, W. (2019): UC experts can lead on carbon dioxide removal. In: Calif Agr 73 (2), S. 69–72. DOI: 10.3733/ca.2019a0009.

"Through technology demonstration and policy engagement, UC ANR specialists, advisors and AES faculty can support California's ambitions to remove CO<sub>2</sub> from the atmosphere."

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**The New York Times**

**The New York Times: Maybe We're Not Doomed After All**

"The range of hypothetical geoengineering ideas for the Arctic is equally audacious. One is to use wind power in winter to pump water from the depths of the Arctic Ocean to the surface [to thicken sea ice](#) so that it is more resistant to melting."

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## **Edison: Climate: Artificial mountain should swallow CO2 (German)**

German article on CE

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## **Klimareporter: The CCS-dilemma (German)**

German article on CE

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## **Courthouse News Service: House Tackles Nat-Sec Implications of Climate Manipulation**

"Injecting the stratosphere with chemicals so that humans can alter the effects of climate change sounds like a scheme from a disaster flick. But as the Earth warms and endures the effects of rising seas, temperatures and storms, the intelligence community told Congress Wednesday that scenario is just one of many ethical climate quandaries the world will face in coming years."

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[Read more » Courthouse News Service: House Tackles Nat-Sec Implications of Climate Manipulation](#)

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**Newsletter of Week 23 of 2019**

The newsletter of calendar week 23 in 2019 is now available [here](#).

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03.06.2019

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## **ArcticToday: Can massive geoengineering projects stem the worst effects of climate change in the Arctic?**

"In 2016 an interdisciplinary team of scientists from Arizona State University suggested as a means to combat global warming that millions of windmills be erected in the Arctic Ocean. These mills would drive pumps that would lift seawater onto the remaining Arctic sea ice where it would turn into new ice that would help restore the power of the Arctic sea ice to reflect solar radiation."

[LINK](#)

[Read more » ArcticToday: Can massive geoengineering projects stem the worst effects of climate change](#)

[in the Arctic?](#)

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## **Science: Promises and perils of the Paris Agreement**

"Under the Paris Agreement, member states decide individually, in the form of nationally determined contributions (NDCs), what actions they will commit to taking toward the common goal of climate risk reduction. This institutional innovation offers a much-needed source of democratic renewal for global climate politics."

[LINK](#)

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