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<u>Speech - Dan</u> <u>Whaley Univ of</u> Illinois



Why Ocean Iron Fertilization?



Building relationships between scientists and business in ocean iron fertilization

Upcoming Events

Asilomar International Conference on Climate Intervention

Date:
March 22-26, 2010
Location:
Asilimar Conference Center,
Pacific Grove, CA
Host Organization:
Climate Response Fund

Recent Posts

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ISIS Consortium Launches

February 22, 2011, 9:01 am by Dan | Climos Notes

Today, a new research group has been announced that will focus on furthering our understanding of the efficacy and impacts of ocean iron fertilization (OIF). An initial group of twelve universities and research centers from around the world have come together to found the ISIS (in situ iron studies) Consortium. Its mission is to explore the potential impact... >>>

KALW interview of Dan Whaley on OIF, on Earth Day, Thursday Apr 22 at 5pm

April 20, 2010, 2:20 pm by dan | Climos Notes

KALW Crosscurrents is doing an interview of me talking about OIF, geoengineering and the recent Asilomar conference for Earth Day. Kudos to them for being willing to take on a complex issue, particularly on a sacred day for environmentalists. Could we be getting closer to the day that those... $\geq > \geq$

Ocean Ash Fertilization

April 20, 2010, 1:21 pm by dan | Climos Notes

An article looks at the positive benefits of ash to the nutrient cycle in the ocean... There are a few good papers on this, including Frogner, et al 2001 in Geology. "By now, you may know that airborne ash from the volcano that erupted through... >>>

UK MPs call for regulation of geoengineering

March 18, 2010, 3:53 pm by dan | Climos Notes

The UK Parliament Science and Technology Committee has recommended that the UN be urged to take up the regulation of solar radiation management. Climate manipulation must be... >>>

Climos In The News



September 3, 2009

In case the world can't contain its carbon emissions, among geoengineering fixes Dan Whaley, founder and chief executive of California-based Climos, hopes tiny plankton that live on the ocean surface can be used to absorb CO2 as they grow. "These are not silver bullet solutions, but things that might take the edge off," he told Reuters. "What is the risk of doing nothing? We think it's so extraordinary it's apocalyptic. These geoengineering projects, the research into this, is an exercise to reduce future risk."



July 1, 200

Reasonably thoughtful overview of the field by The Atlantic. "If Martin's ideas are sound, Climos could in effect become the world's gardener by seeding Antarctic waters with iron and creating vast, rapidly growing offshore forests to replace the ones that no longer exist on land."



What does Climos do?

Climos is exploring techniques for naturally removing large amounts of CO2 from the atmosphere. One such technique, Ocean Iron Fertilization (OIF), is based on a natural process that is one of the Earth's primary natural mechanisms to remove carbon dioxide. It has very high mitigation potential... >>>

Recent Science

On the possible use of geoengineering to moderate specific climate change impacts October 30, 2009

With significant reductions in emissions likely to require decades and the impacts of projected climate change likely to become more and more severe, proposals for taking deliberate action to counterbalance global warming have been proposed as an important complement to reducing emissions. While... >>>

News We Read

What's the real cost of not investing in clean energy?

Friday, July 22, 2011 by Elizabeth A. Stanton. Your house

might not burn down next year. So you could probably save money by cancelling your fire ...

Majesteas are the Perfect Hostess Gift

Friday, July 22, 2011

Photo: B. Alter You are visiting a cottage, you have to bring something and you want it to be nice. What to do? Here's one ...

Race to the Moon Heats Up for Private Firms

Thursday, July 21, 2011
Spurred by the \$30 million Google
Lunar X Prize, 29 teams have
signed up for a competition to
become the first private venture ...

U.S., Seeking to Reshape Electric Grid, Adopts a Power Line Rule

Thursday, July 21, 2011 Federal Regulators laid down principles for planning and paying ClimosTM Page 2 of 2

January 4, 2009

Tom Merrit (Executive editor of CNET TV) and Roger Chang from East Meets West interview Climos CEO Dan Whaley

for new power lines as part of a long-term effort to help the ...

Chicago News Cooperative: An Abandoned Area Starts to Hum Again, Raising New Fears
Thursday, July 21, 2011
Major developments are proposed for a plant in the area around Lake Calumet, offering the promise of jobs but also stoking ...

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