

## Extinction Level Event Begins Early 2019 as Harvard Public Geoengineering Project Goes Live

[— ADAPT 2030 Video Link —](#)



The title of the article has the phrase “*Extinction Level Event...*” which is not a joke nor an exaggeration. That is truly my own feeling, opinion of this event starting in the spring of 2019. Forget the global cataclysms, volcanic eruptions, earthquakes, global cooling, Grand Solar Minimum or crop losses, this trumps them all.

Meanwhile, Harvard scientists are setting themselves up to be new gods of the universe. They will claim that they have cooled the planet, and thus they have to be worshiped. The guise of the experiment falls under **Stratosphere Controlled Perturbation Experiment** with a catchphrase “*SCoPEx*” on climate effects to replicate a volcanic eruption with the world's first solar Geoengineering experiment.

Now it's public and Harvard Scientists are going to take credit for global cooling that is arriving due to the Grand Solar Minimum starting now, or they'll try to.

## First geoengineering experiment to dim the sun on track for 2019



Harvard scientists will attempt to replicate the climate-cooling effect of volcanic eruptions with a world-first solar geoengineering experiment set for early 2019.

The **Stratospheric Controlled Perturbation Experiment (SCoPEX)** will inject calcium carbonate particles high above the earth in an attempt to reflect some of the sun's rays back into space.

It will likely mark the first time the controversial concept of dimming the sun – more scientifically known as stratospheric aerosol injection (SAI) – will be tested in the real world.

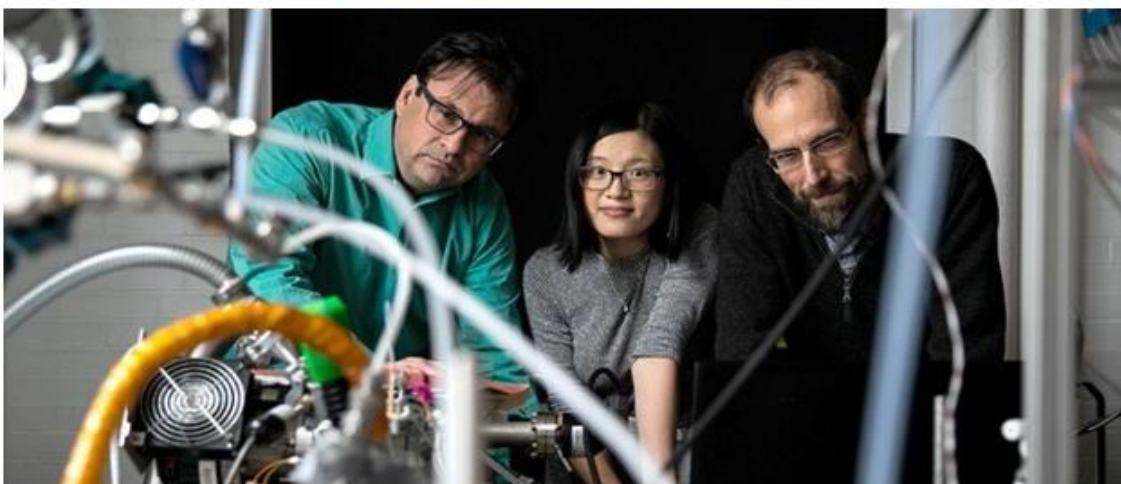
Look how they will use geoengineering to “quickly lower the planet's temperature”. How quickly is quickly? You get the feeling they could probably get this program up and running in less than two years. Then they would say, “Look at what we did!” Convenient, especially when the real cold comes in 2021 from decreased solar activity.



Jeff Tollefson

## First sun-dimming experiment will test a way to cool Earth

Researchers plan to spray sunlight-reflecting particles into the stratosphere, an approach that could ultimately be used to **quickly lower the planet's temperature**.



So take a good look at these faces. If you want to talk about selling out your species, but it's my own personal opinion on what they're on to. This experiment is going to go runaway accidentally on purpose. We've been called conspiracy theorists for mentioning Stratospheric Aerosol Geoengineering, and here they are using computer models to show us how perfect they can track, and guarantee a hundred percent smooth operation with no negative side effects. Computer modeling promises us that.

What Harvard scientists are going to try to do is lower the planet's temperature by six-tenths of a degree using the same model of the *Mount Pinatubo* eruption, which gives a time frame of fifteen months. At the beginning of the experiment, they're going to use 300 grams of calcium carbonate particles, but then, how quickly do you think they'll ramp up the size from the initial size of a soda can? Are they going to double that and then see what happens, then double it again and see what happens, and then you double it again and again? How many millions tons will be injected up there?

They're not going to tell you about it, they'll just inject in the atmosphere. Then after they do and the planet cools as a part of natural Grand Solar Minimum cycle, they'd claim that they are responsible for the cooling. Finally, they'd tell us that they just saved us and governments need to create a permanent global tax to keep the Geoengineering operation going.

**de  
zeen**

Rima Sabina Aouf | 11 December 2018

### First geoengineering experiment to dim the sun on track for 2019



Existing understanding of SAI comes from [computer modelling](#) and also from observing the natural effects of volcanoes, which create a haze of sulphate particles that effectively cool the planet.

The 1991 Mount Pinatubo eruption in the Philippines, for instance, caused the average global temperature to drop by about 0.6 degrees Celsius in the following 15 months.

The problem is, there is a direct correlation of large volcanic eruptions and decreased yields in corn, soybeans, rice and wheat in the years following these eruptions. This was observed in both *El Chichon* and *Pinatubo*, and they want to replicate a *Pinatubo* eruption?



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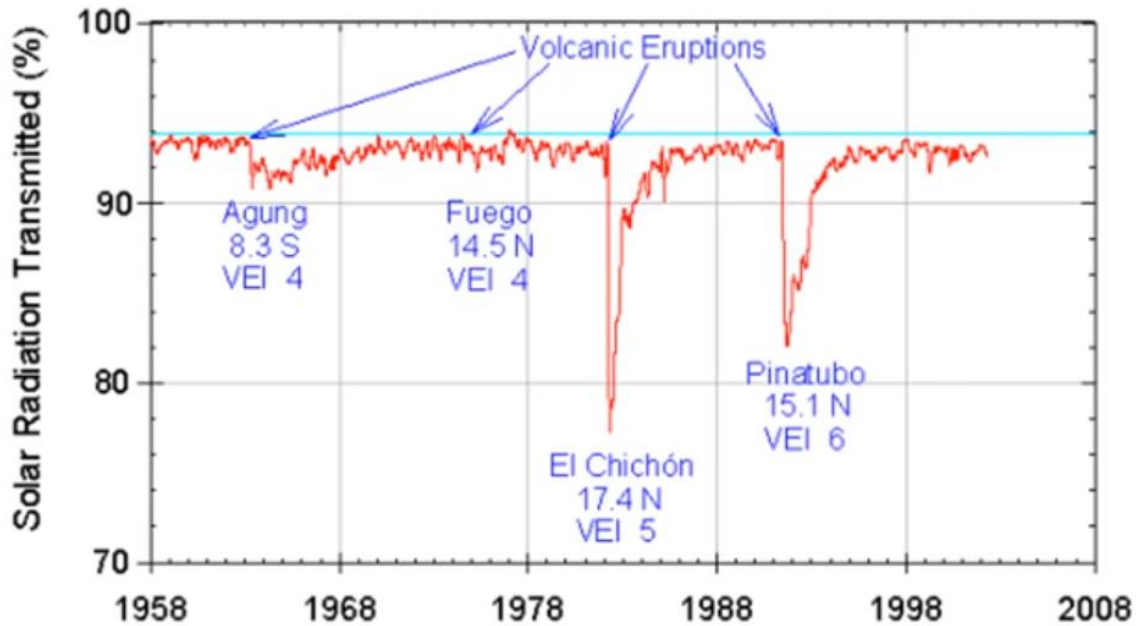
There are a lot of outstanding questions. Some researchers have suggested that solar geoengineering could alter precipitation patterns and even lead to more droughts in some regions. Others warn that one of the possible benefits of solar geoengineering – maintaining crop yields by protecting them from heat stress – might not come to pass. In a study published in August, researchers found that yields of maize (corn), soya, rice and wheat<sup>3</sup> fell after two volcanic eruptions, Mount Pinatubo in 1991 and El Chichón in Mexico in 1982, dimmed the skies. Such reductions could be enough to cancel out any potential gains in the future.

So I think, this is telling me that they're trying to find a way to reduce global food production. It's not bad enough that the Grand Solar Minimum is throwing 18 curveballs to already established agricultural methods, but now on top of that they're going to try to cool the planet. In my opinion, this is an extinction-level event. Wars will pale in comparison. Perhaps the seals are broken.

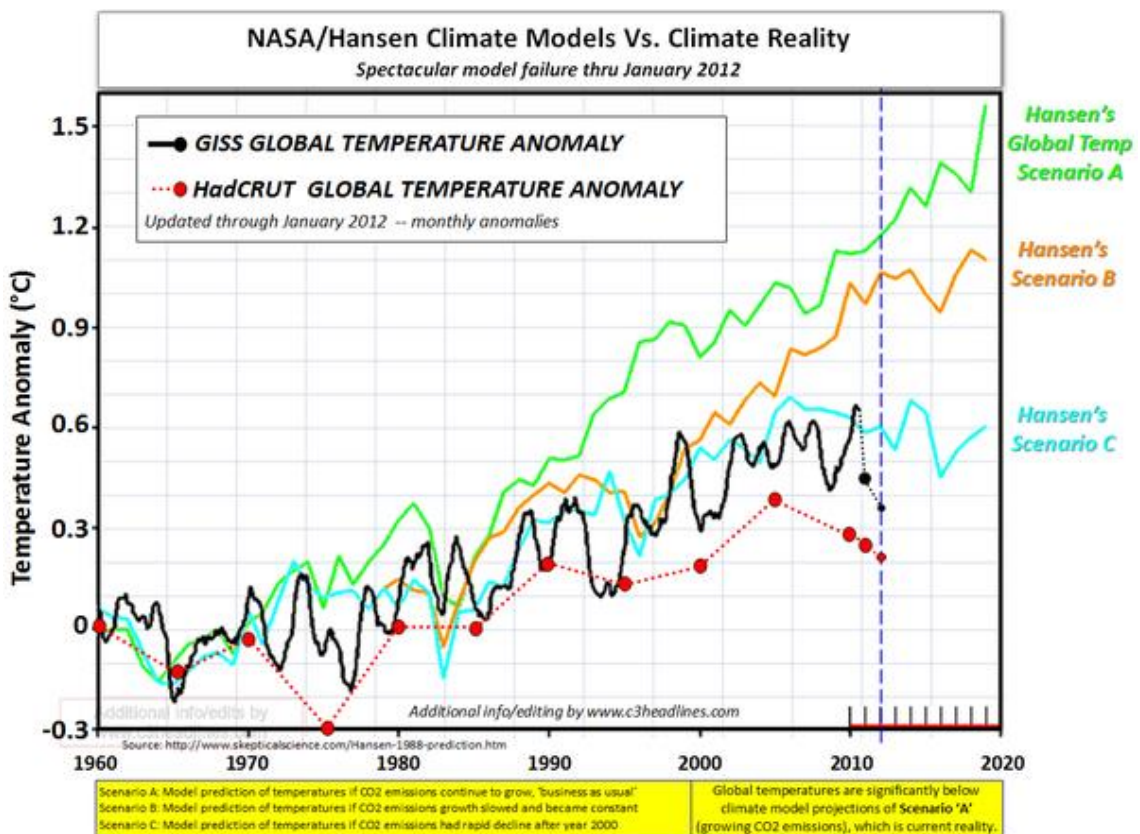


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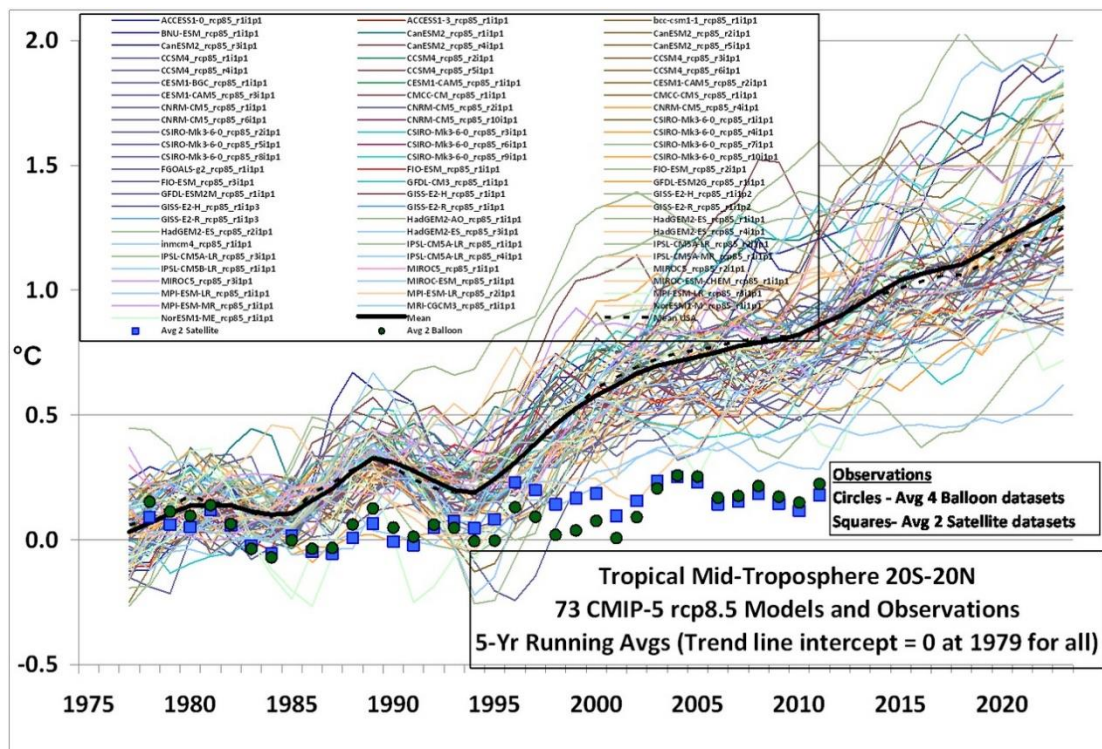
# Mauna Loa Observatory Atmospheric Transmission



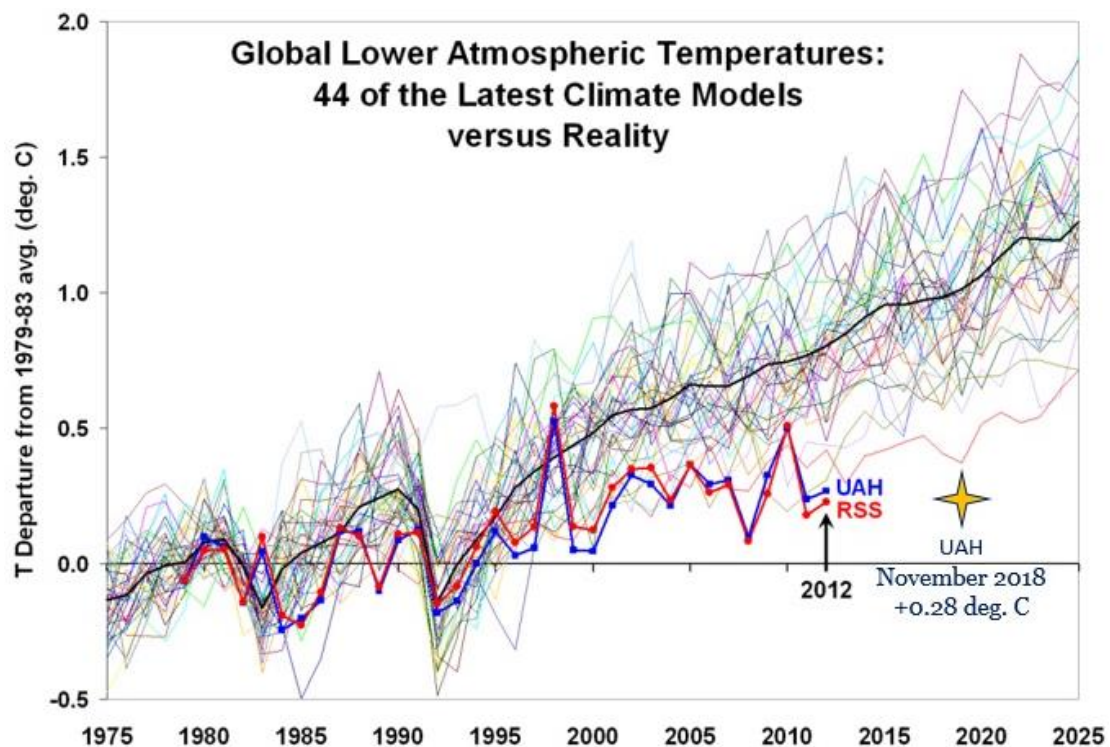
On to the perfection of the models, because models are known to be perfect, working correctly every time and perfectly reliable, right? James Hansen, even your low Scenario B is at least double of today's temperatures. You'd think that if in 2009 and 2010 the models weren't working, you could have readjusted them, but no, you just kept going with the same error filled data model.



Stepping into 2015, 2016 and 2017 and still, the models are not reflecting reality. Of the 73 models, this time one is close. So let's just keep going with the same status quo.



(BELOW) Do you know where we are? At that yellow star on the right, which still puts 76 out of 77 models as defunct and incorrect. Yet, the IPCC is still using the same models and still hoping that the climate will warm. They're going to use models to try to predict where these aerosols are going to spread across the planet too, so what could possibly go wrong?



Remember, even just up to last month talking about Nano-particulate dispersal by aircraft made you a conspiracy theorist. Put on the tinfoil hat and go say “Hey” to Bigfoot, then suddenly, out of **Nature Journal**, the idea is to simply spray a bunch of particles into the stratosphere, then those particles will reflect sunrays back to space. Now, where is the stratosphere?

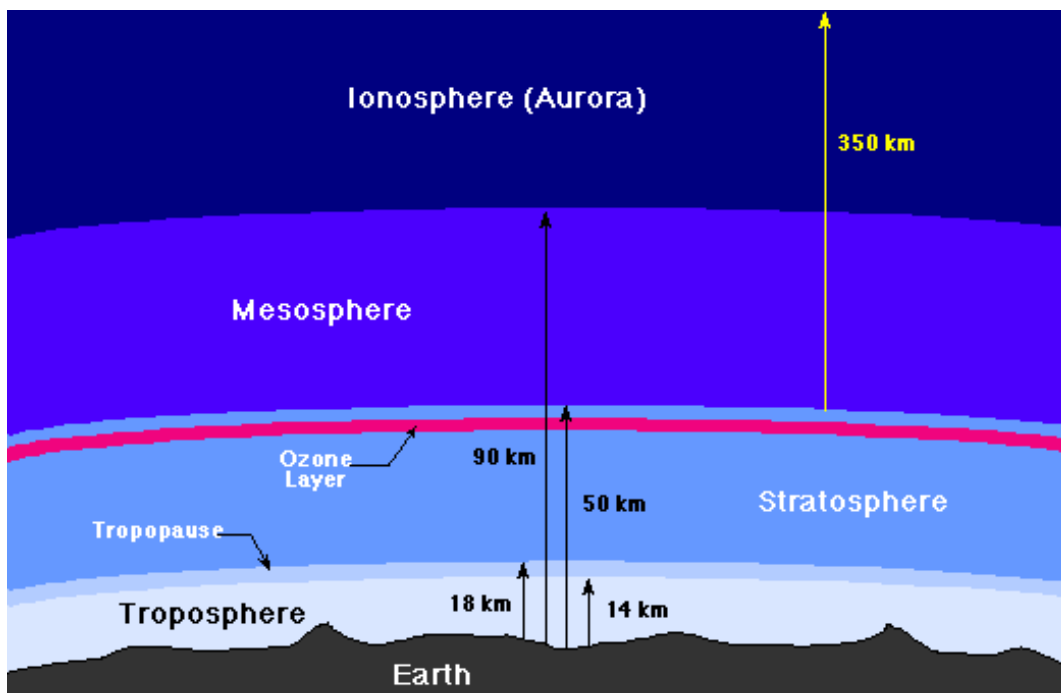


Jeff Tollefson

## First sun-dimming experiment will test a way to cool Earth

The idea is simple: spray a bunch of particles into the stratosphere, and they will cool the planet by reflecting some of the Sun’s rays back into space. Scientists have already witnessed the principle in action. When Mount Pinatubo erupted in the Philippines in 1991, it injected an estimated 20 million tonnes of sulfur dioxide into the stratosphere – the atmospheric layer that stretches from about 10 to 50 kilometres above Earth’s surface. The eruption created a haze of sulfate particles that cooled the planet by around 0.5 °C. For about 18 months, Earth’s average temperature returned to what it was before the arrival of the steam engine.

You can see it above your head, it’s 50 kilometers overhead. If they do it correctly, you won’t even see the aircraft dispersing this. The balloons are at a certain height where you won’t even see them, so don’t worry it won’t exist, but it’s all good, just pay the global tax.



In hindsight, how do they deliver such particles into our atmosphere? At the beginning, they're going to use a tethered balloon, then they're going to move to a fleet of high-flying aircraft. This will only cost \$10 billion dollars per year. If the calcium carbonate reflective white doesn't work, they propose to use the default, Sulphur dioxide.



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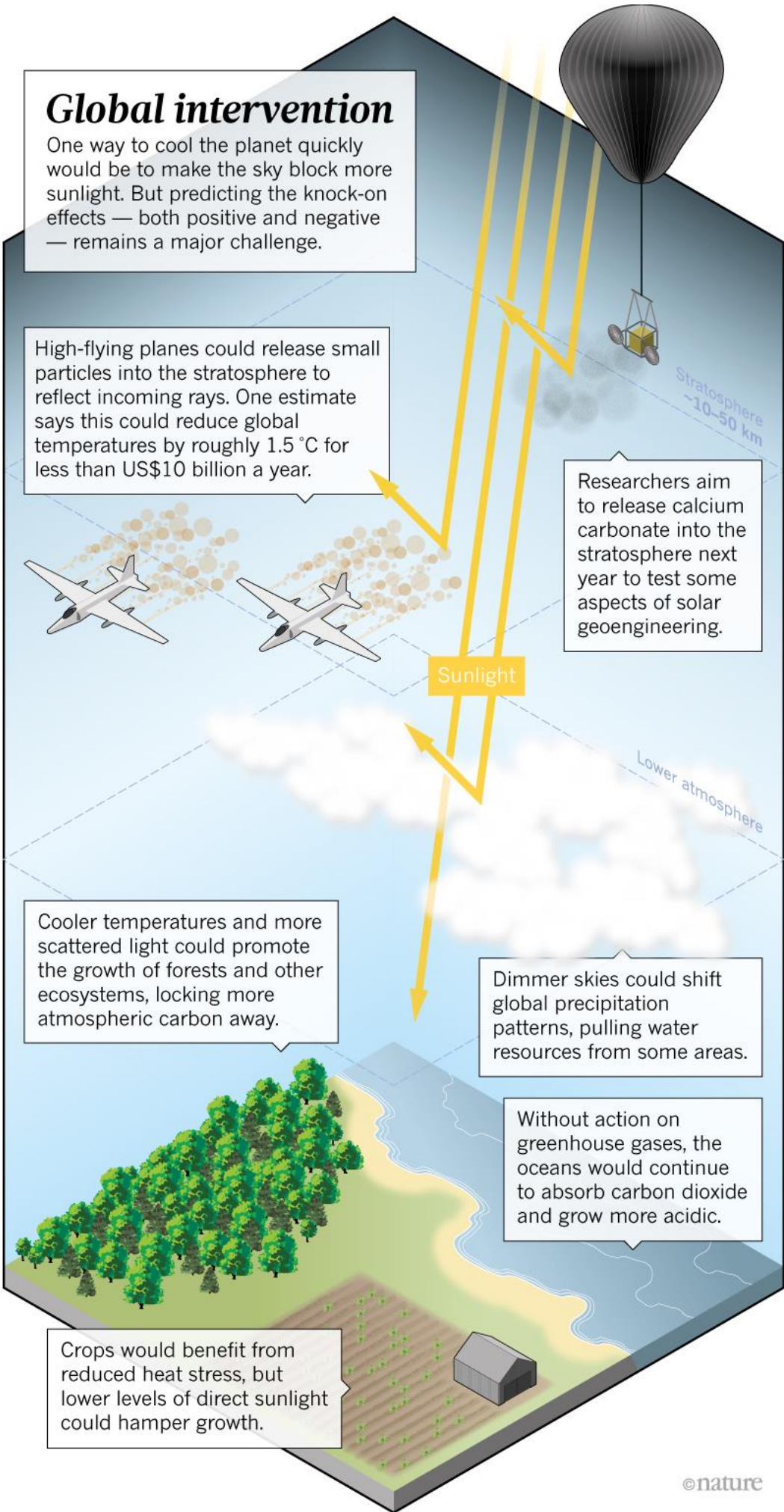
### Joining forces

In many ways, the stratosphere is an ideal place to try to make the atmosphere more reflective. Small particles injected there can spread around the globe and stay aloft for two years or more. If placed strategically and regularly in both hemispheres, they could create a relatively uniform blanket that would shield the entire planet (see 'Global intervention'). The process does not have to be wildly expensive; in a report last month, the Intergovernmental Panel on Climate Change suggested that **a fleet of high-flying aircraft** could deposit enough sulfur to offset roughly 1.5 °C of warming for around \$1 billion to \$10 billion per year<sup>1</sup>.

Those particles are the same that come out of volcanic eruptions, so either way, they got you covered, Harvard is going to protect the planet. Global intervention is what they call it because we humans are so bad, but the planet has only risen in temperature three-tenths of a degree during this entire climate scare from the 1960's.

Still, they want to go up and block out the Sun when our Earth is coming into a cooling phase naturally. This is pure insanity.





Because of the “philanthropist mindset” of this project, we're just giving a gift to humanity, the funded team will not seek to file a single patent in the process that will begin in the spring of 2019.



Rima Sabina Aouf | 11 December 2018

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### Philanthropically-funded team will not seek to file patent

The experiment will take place in a small area 20 kilometres above the south-west of the USA. A balloon will release small amounts of calcium carbonate, about 100 grams at a time, then circle back to record the results.

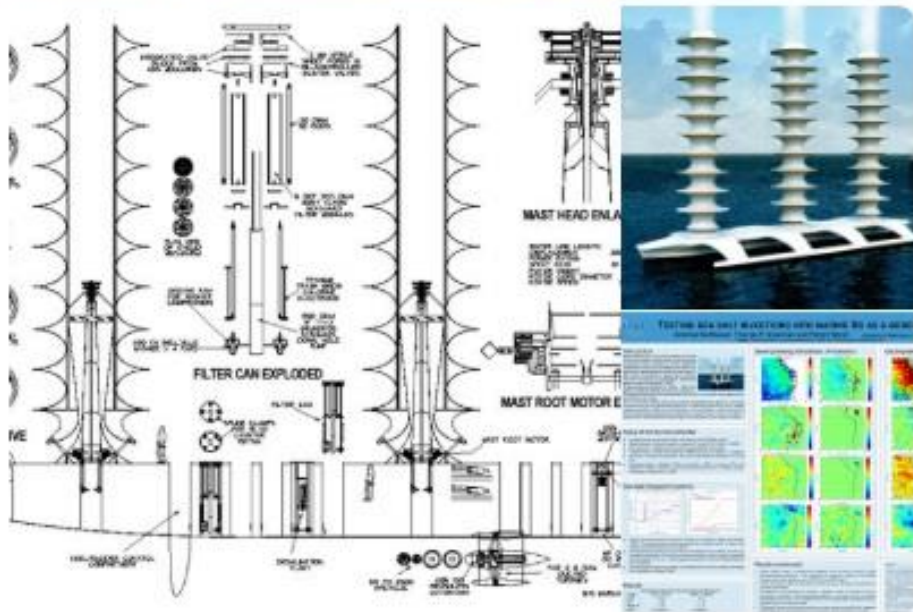
According to the Nature article, Keutsch and Keith are aiming to launch the experiment in the **spring of 2019** but want an external advisory committee to review the SCoPEX project before the experiment goes ahead.

The real reason they're not filing any patents on this, is because all the patents for aerial dispersal, marine surface dispersal, balloon dispersal and rocket dispersal have already been patented over the last 70 years.

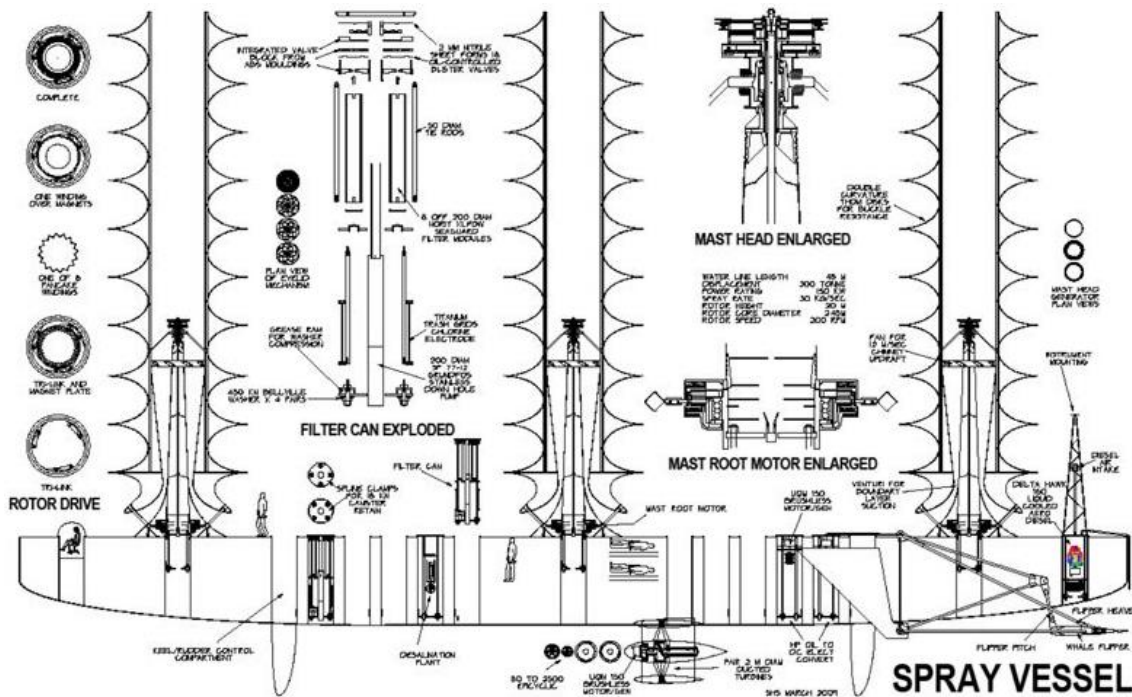


ClimateViewer News @climateviewer · Dec 3

More info on those: Marine Cloud Brightening (MCB) / Silver Linings Project [mcbproject.org](http://mcbproject.org) & [climateviewer.com/2013/10/09/the...](http://climateviewer.com/2013/10/09/the...)



There are more than 300 patents on this type of dispersal mechanism for particulates into the atmosphere already. There's no way for them to patent anything. I highly suggest you to go over to *climateviewer.com* to see the list of patents. I've done an interview with Jim Lee myself.



Our interview last year is on my YouTube channel, you can also visit **Climate Viewer News** at *climateviewer.com* to see the full list of all these patents in play from spray vessels and spray nozzles, to the ways ships are going to be used here.



ClimateViewer News @climateviewer - Dec 3

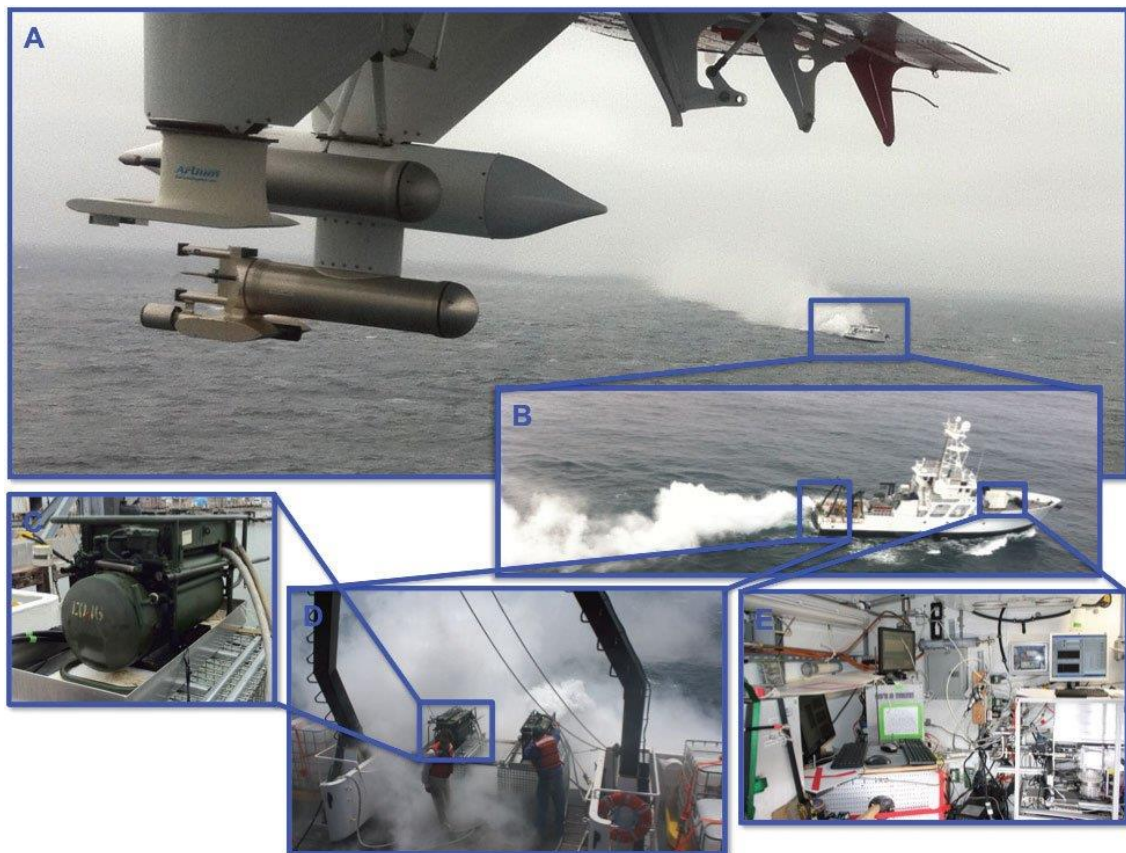
Russell, Lynn M., et al. "Eastern Pacific emitted aerosol cloud experiment. (E-PEACE)" *Bulletin of the American Meteorological Society* 94.5 (2013): 709-729. [journals.ametsoc.org/doi/abs/10.1175/1520-0476\(2013\)94<709:EPAAECES>2.0.CO;2](http://journals.ametsoc.org/doi/abs/10.1175/1520-0476(2013)94<709:EPAAECES>2.0.CO;2)

July-August 2011 (Marine Cloud Brightening) [aerosols.ucsd.edu/E\\_PEACE.html](http://aerosols.ucsd.edu/E_PEACE.html)



Fig. 7. SHIELD (red) visible satellite imagery at 0800UTC on 18 July 2011 with the superposition of the CERMS Twin Otter, which was based in Marina, California. The high density of light marks points to the low overcast clouds with which the aircraft was probing the convective processes generated by the R/V Peter Dinklage. The corresponding time series of aerosol data is shown in Fig. 8 with central core distribution and concentration data shown in Fig. 9.

All these patents are peer-reviewed research and are listed throughout academic journals so you can see the results and how they're trying to improve what they're doing in aerosol cloud experiments utilizing ships, planes, balloons and rockets.



I love what David Keith said at the beginning, “I have yet to encounter any public protest or any direct opposition aside from the occasional conspiracy theorists.” You know what David Keith, I personally object on the record in this newsletter. What if your experiments go wrong, who is to blame? Nobody.



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Keith says that the Harvard team has yet to encounter public protests or any direct opposition – **aside from the occasional conspiracy theorist.** The challenge facing researchers, he says, stems more from a fear among science-funding agencies that investing in geoengineering will lead to protests by environmentalists.

I've linked an enormous amount of resources below this article, from the **American Meteorological Society** and everything in between. Look at all the reports coming out as reasons for all these different materials in the air. Calcium carbonate is what the Harvard crew wants to use, but they've also been using sodium chloride, potassium chloride, lithium carbonate, magnesium oxide and Nano metals such as barium, strontium and aluminum.



## 8 Results of the South African Cloud-Seeding Experiments Using Hygroscopic Flares

G. K. Mather<sup>a</sup>, D. E. Terblanche<sup>b</sup>, F. E. Steffens<sup>c</sup>, and L. Fletcher<sup>c</sup>

<sup>a</sup>CloudQuest, Nelspruit, South Africa

<sup>b</sup>Weather Bureau, Bethlehem, South Africa

<sup>c</sup>Unisa, Pretoria, South Africa

[https://doi.org/10.1175/1520-0450\(1997\)036<1433:ROTSAC>2.0.CO;2](https://doi.org/10.1175/1520-0450(1997)036<1433:ROTSAC>2.0.CO;2)

Received: 29 April 1996









Published Online: 1 November 1997

Table 1. Combustion products of the hygroscopic seeding flares determined by laboratory tests and deduced by Hindman (1978).

Material	Hindman (%)	Laboratory (%)
Sodium chloride (NaCl)	19	21
Potassium chloride (KCl)	65	67
Lithium carbonate (LiCO <sub>3</sub> )	1	—
Magnesium oxide (MgO)	15	12

[Image of typeset table](#)

You can look at all these research reports that are free in PDF format, just click and you can check out the results of what they were doing. **Solar Geoengineering Research in India**, I thought it was the first time it ever happened. This was published on November 9, 2018. We also have the **Stratospheric Aerosol Geoengineering Large Ensemble Project** and I thought, it was just supposed to be a couple of hundred grams according to David and Frank at Harvard's Solar Geoengineering Research Program. You're already planning to scale it up. The plans are on the books. Then you can just say, "We put it out in public and now it's time to go bigger. It really works, we did a lot of model runs." Then we see **Climate Response to Aerosol Geoengineering: A Multimethod Comparison** from six months ago.



- Solar Geoengineering Research in India** 2361-2371   
G. Bala and Akhilesh Gupta  
*Bulletin of the American Meteorological Society*  
Early Online Release-Posted online on 9 Nov 2018.
- Abstract  | PDF 
- CESM1(WACCM) Stratospheric Aerosol Geoengineering Large Ensemble Project** 2361-2371   
Simone Tilmes, Jadwiga H. Richter, Ben Kravitz, Douglas G. MacMartin, Michael J. Mills, Isla R. Simpson, Anne S. Glanville, John T. Fasullo, Adam S. Phillips, Jean-Francois Lamarque, Joseph Tribbia, Jim Edwards, Sheri Mickelson, and Siddhartha Ghosh  
*Bulletin of the American Meteorological Society*  
November 2018, Vol. 99, No. 11  
Published online on 12 Dec 2018.
- Abstract  | Full Text  | PDF 
- Climate Response to Aerosol Geoengineering: A Multimethod Comparison** 6319-6340   
Helene Muri, Jerry Tjiputra, Odd Helge Otterå, Muralidhar Adakudlu, Siv K. Lauvset, Aif Gini, Michael Schulz, Ulrike Niemeier, and Jón Egill Kristjánsson  
*Journal of Climate*  
August 2018, Vol. 31, No. 16  
Published online on 11 Jul 2018.

**Impacts of Stratospheric Sulphate Geoengineering** on photovoltaic, meaning solar panels and CSP plants. To concentrate solar power in the desert, you reflect thousands of mirrors into single point on a tower and boil water to create steam to spin turbines. So, they even have studies as to how much this is going to affect solar panels and CSP plants. That was back in May of 2017, and they're saying that now, was the first time that they we're just delving into it and that they never even thought about it.






Furthermore, Cloud Brightening is where they shoot mist up from ocean vessels but they're still investigating surface and circulation impacts. Meaning, atmospheric disturbances due to the increased water vapor and particulate up there; meaning, messing with the rain and flows of the atmosphere. How about the climate response to stratospheric sulphate injections? We have to know how the climate is going to react when we put particulates up there. Then there is this **Addressing Climate Emergencies** and that scares me the most. They already know there's going to be an emergency somewhere, and they're trying to address it preemptively, saying "If you put this much it's going to do this... and if you add this extra amount it's going to do that." That is what the entire report is about and was done back in 2012.


- 1483–1497 
- Impacts of Stratospheric Sulfate Geoengineering on Global Solar Photovoltaic and Concentrating Solar Power Resource**
- [Christopher J. Smith](#), [Julia A. Crook](#), [Rolf Crook](#), [Lawrence S. Jackson](#), [Scott M. Osprey](#), and [Piers M. Forster](#)  
*Journal of Applied Meteorology and Climatology*  
May 2017, Vol. 56, No. 5  
Published online on 17 May 2017.
- [Abstract](#)  | [Full Text](#)  | [PDF](#)  | [Supplemental Material](#) 
- 7527–7543 
- Investigation of the Surface and Circulation Impacts of Cloud-Brightening Geoengineering**
- [E. Baughman](#), [A. Gnanadesikan](#), [A. Degaetano](#), and [A. Adcroft](#)  
*Journal of Climate*  
November 2012, Vol. 25, No. 21  
Published online on 12 Nov 2012.
- [Abstract](#)  | [Full Text](#)  | [PDF](#) 
- 3096–3116 
- The Climate Response to Stratospheric Sulfate Injections and Implications for Addressing Climate Emergencies**
- [Kelly E. McCusker](#), [David S. Battisti](#), and [Cecilia M. Bitz](#)  
*Journal of Climate*  
May 2012, Vol. 25, No. 9  
Published online on 8 May 2012.

I know that science has gotten better in the last six years. There have been a lot of more computer model runs done, I'm sure. How about this one, **Effects of Solar Radiation Management** which means spraying the skies with Harvard now publicly saying that they're going to do this on a water cycle in the Coupled-Land Atmospheric Model, meaning that these particles drift out of the sky eventually into your water supply. How about this nugget at the bottom published in 2011, **Seasonally Modulated Tropical Drought Induced by Volcanic Aerosols**, just switch the word volcanic aerosols into Harvard's geoengineering spraying program, do you mean they can cause droughts when they do that? There's "no" problem there, they already did the model runs, so it will be perfect.





- 2635–2650 
-  Exploring the Effects of Solar Radiation Management on Water Cycling in a Coupled Land–Atmosphere Model


Katherine Dagon and Daniel P. Schrag  
*Journal of Climate*  
 April 2016, Vol. 29, No. 7  
 Published online on 29 Mar 2016.

Abstract  | Full Text  | PDF  | Supplemental Material 
  
  - 601–610 

 Design Principles and Remaining Needs For U.S. Federal Climate Policy: Emission Fees

Paul A. T. Higgins  
*Bulletin of the American Meteorological Society*  
 May 2010, Vol. 91, No. 5  
 Published online on 1 May 2010.

Abstract  | PDF 
  
  - 2045–2060  

 Seasonally Modulated Tropical Drought Induced by Volcanic Aerosol

Renu Joseph and Ning Zeng  
*Journal of Climate*  
 April 2011, Vol. 24, No. 8  
 Published online on 15 Apr 2011.

Jim Lee did a great job running down these patents with images linked to the articles, the publications and the peer-reviewed studies. I highly encourage you again to check out Jim Lee's work, you'll be shocked, *climateviewer.com*. You will not get off that site for days when you get there. It is an absolute, mind-bending reality changer when you see these patents.

 ClimateViewer News @climateviewer - Dec 3 

Izrael, Yu A., et al. "Field experiment on studying solar radiation passing through aerosol layers." *Russian Meteorology and Hydrology* 34.5 (2009): 265-273.  
[link.springer.com/article/10.310...](http://link.springer.com/article/10.310...)  
 PDF [scribd.com/doc/259494243/...](http://scribd.com/doc/259494243/...)



(a)



(b)

Sketches of experiments with (a) an aerosol generator in the view from above against the background of the sky, (b) a view of the aerosol generator on the air inside, in panel (a) and (b) shows the position of the aircraft and other measuring devices locations; the arrows leading to photometer shows the solar beam direction.

**3. RESULTS OF THIS FIELD EXPERIMENT**

It shows a separate series of photometer measurements of direct solar radiation (the peripheral part of the jet passes across the measurement point located at a distance of 1.4-based aerosol generator). The radiation attenuation in three measurements ranges from 90% of the jet, and, when the central part of the jet passes across the measurement point, the attenuation reaches 100%.

RUSSIAN METEOROLOGY AND HYDROLOGY Vol. 24 No. 5



Moving on, this cloud formation, have you seen this before? Those were cirrus clouds formed when a cloud seeding experiments were carried out in South Africa.



If you have yet to understand what I've been talking about, here's the best part of the whole report, Termination Shock, **Geoengineering only masks the real problem**. If the practice is ever ceased, unforeseen side effects and runaway Global Warming will almost instantly be felt the moment Harvard stops.

Do you see all that cash potential; this is even better than CO2 because once the planet cools Geoengineers are going to take credit for it. Then they're going to brainwash everybody into thinking that this new program is saving humanity and we can continue to pollute and still run our lives exactly the same because all they need to do is spray in the skies and that can keep us cool down here.

I don't like the idea of paying 50% of my wages to a global tax just to keep the program going. We will have a small global tax in the beginning, but it'll grow larger and larger by law.

## First geoengineering experiment to dim the sun on track for 2019

### Geoengineering masks the real problem, say critics

At best, solar geoengineering only masks the effects of such pollution rather than reducing it. Related worries are the potential "termination shock" if the practice is ever ceased, unforeseen side effects and the difficulty of governing it across borders.

With all of this in mind, the IPCC only gave very qualified approval to the practice in October.



I do actually give credit to **Nature** for putting this at the bottom of the article. Jeff, great writing on this one. "Not talking about geoengineering is the greatest mistake we can make right now." and I absolutely agree. This is an extinction level event in play.

They're finally bringing it to the public. They've told you for years and years that it wasn't happening, they even accused anyone who believed or spoke about this as a conspiracy theorist. Now, it's happening, what will the corporate media say now? Arctic ice is increasing, NASA reports prove that while they've told you for years the Arctic Ice was going to decrease and then now, they're saying the Arctic Ice is increasing due to Global Warming.

The narrative is shifting to everything cold now, but humans are still responsible, and taxable.

## First sun-dimming experiment will test a way to cool Earth

If the world gets serious about geoengineering, Fahey says that there are plenty of sophisticated experiments that researchers could do using satellites and high-flying aircraft. But for now, he says, SCoPEX will be valuable – if only because it pushes the conversation forward. “Not talking about geoengineering is the greatest mistake we can make right now.”

What they need to do now is measure how aerosols alter stratospheric chemistry and create global models on how large-scale geoengineering possibly disrupts stratospheric ozone. Ozone is the least of our worries if the stratosphere gets disrupted in any way, shape or form. The pattern that it is in now is bad enough with the jetstreams shifting due to a weakening magnetosphere from our Sun going into a 400-year quiet period.

Now academics are telling you directly that putting these aerosols up there can alter the hydrological cycle on large-scale implementation. You're going to see a year without a summer. Go back and check out the *Tambora* eruption circa 1815-1817, when they had years without a summer. Then see how little food they could grow for three years after that eruption.

If they put an enormous amount of Sun blocking particulates up there and something goes wrong, say they doubled the amount that should have been put up there and it takes years for that to balance back out. These are Harvard's ready excuses, their preemptive solution. During those years however, we cannot grow crops on the planet. During those years' billions of people will die.

**First geoengineering experiment to dim the sun on track for 2019**

"Measuring the ways that aerosols alter stratospheric chemistry can, for example, improve the ability of global models to predict how large-scale geoengineering could possibly **disrupt stratospheric ozone.**"

*NOTE David DuByne ADAPT 2030: No mention of disruption to the hydrological cycle or loss of crops due to spraying in Earth's atmosphere. If the experiment goes wrong, we lose crop production for years. In other words, an extinction level event for 13 out of every 14 people.*

The article finally winds up with Geoengineers are here to help us, those experiments and models are one set of work /results and very useful but they really need to see what's happening on the ground and make the rest of the observations in the real environment. So let's take a look at the real environment.

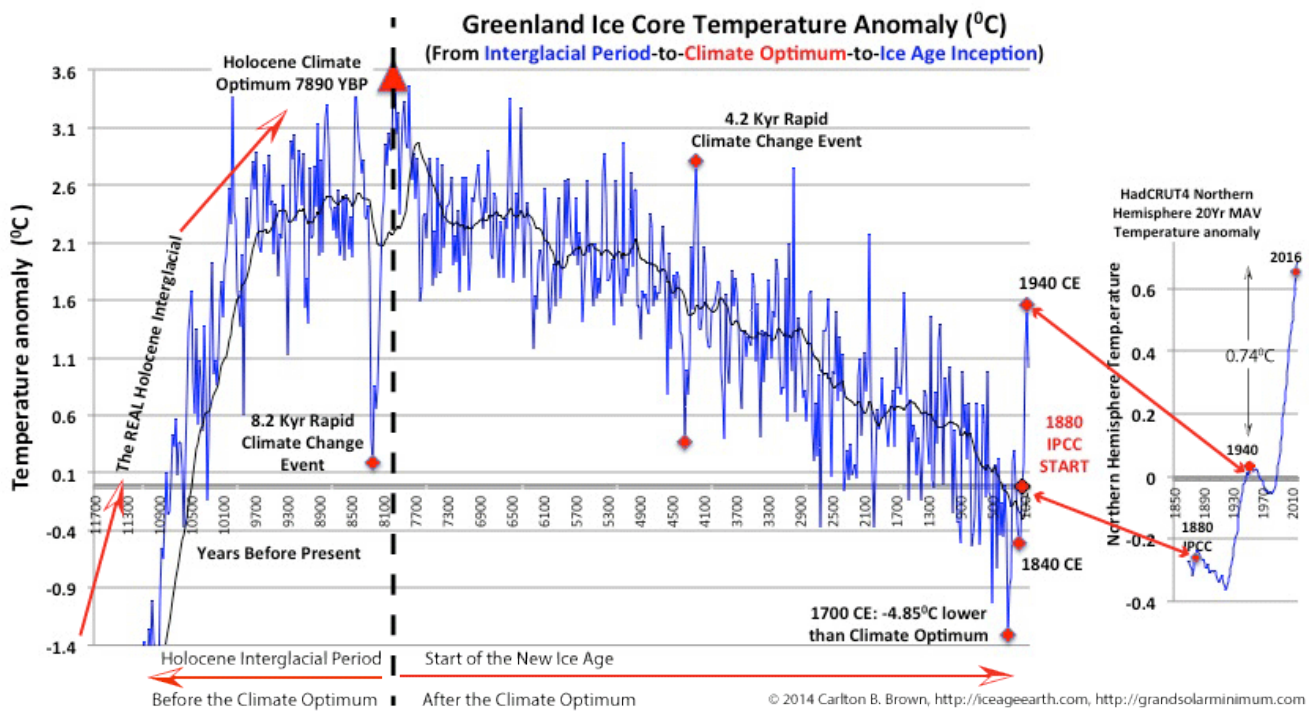
**First geoengineering experiment to dim the sun on track for 2019****Harvard team plans to launch experiment in early 2019**

The Harvard team, led by scientists Frank Keutsch and David Keith, has been working on the SCoPEX project for several years and **revealed in a recent article in Nature** that it would launch the first phase of the experiment as early as the first half of 2019.

"This experiment will help us learn more about the efficacy and risks of solar geoengineering," said the SCoPEX team.

"Computer modelling and laboratory work tell us some very useful things about solar geoengineering, but as with all other aspects of environmental science, computer models **ultimately rest on observations of the real environment,**" said the team.

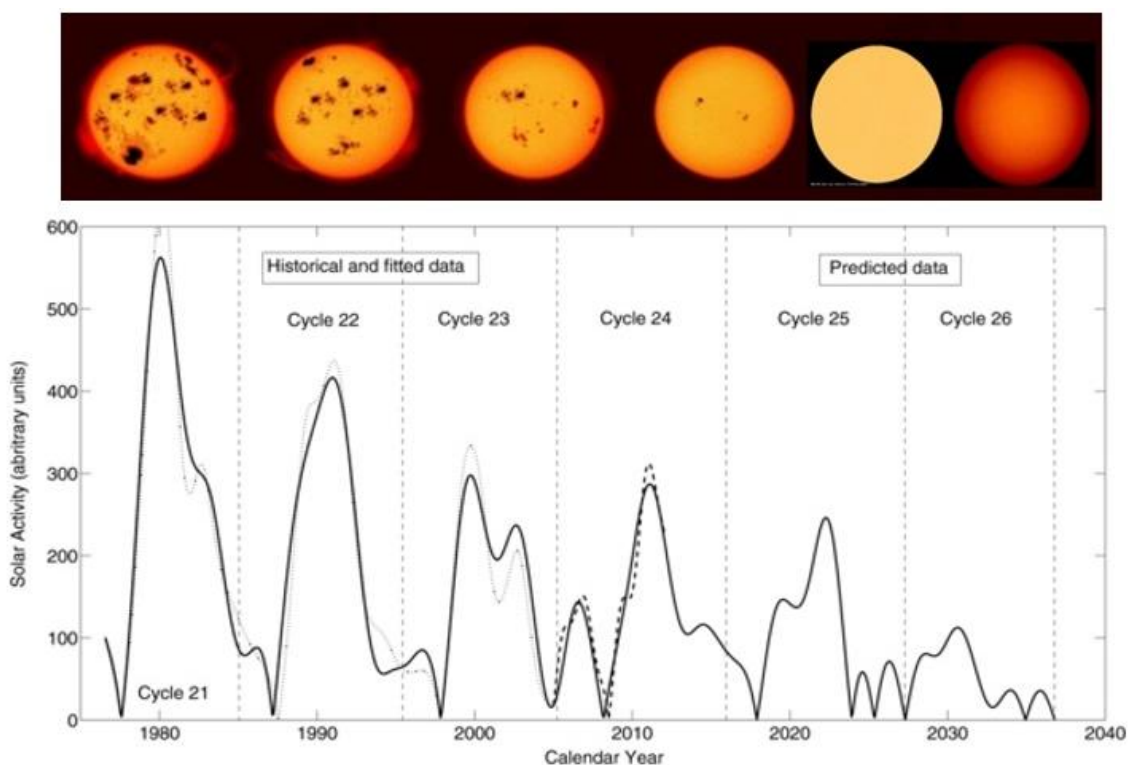
I'm going to take you back 11,900 years ago. We are at the far right in the graph, the more you move to the right of the graph, you're moving into the future. To the left is where we were, in terms of warming and cooling. That spike at the very bottom at -1.4 there is where our Earth was coming out of the **Younger Dryas Era**, back up to the heat spike where temperatures were 3 degrees Celsius warmer than today, eight thousand years ago. Then you can see the successive heat spikes as we move forward. We are way at the very bottom.



This whole thing about the runaway Global Warming is an absolute farce, when you start looking at where our planet has been over the last 8,000 years. We are continuing downward into the end of the interstadial / interglacial. Now, how much cooler will it get before it flips over into something that we haven't seen in 18,000 or 20,000 years? Who knows, but the trend is downward, and IPCC scientists argue with this.

This is the **Greenland Ice Core** data set, the same data set used to prove Global Warming, but it proves Global Cooling for thousands of years. Interesting how the corporate media always locks us into only using the **Satellite Era** or that we can only use 1880's data after we were exiting out of the Dalton Grand Solar Minimum and it started to warm again on the planet. This is a natural warming and cooling cycle on the planet.

We are going back into a 400-year low in solar activity. Sunspot activity is diminishing, solar activity is diminishing and our weather patterns are changing due to the Jetstream shifting as our magnetosphere weakens. The forecast is for extreme cold beginning now to the point of global crop shortages by 2028 according to Valentina Zharkova who is one of the leading heads of research on the planet about canceling magnetic wave fields in the Sun. She, along with so many astrophysicists are saying that we are going into a Global Cooling period, but now Harvard wants to start spraying the skies. They're going to hijack the cold. When you see NASA and NOAA starting to talk about cold, you know the whole thing is going to be hijacked.



(BELOW) In addition, Atlantic water temperatures are cooling on a regular 60-year cycle, warm / cold / warm known as the Atlantic Multi-Decadal Oscillation (AMO). When the Atlantic goes cold, generally, Europe gets cooler and the Northern Hemisphere gets cooler because the Northern Hemisphere follows water temperatures off the Atlantic.

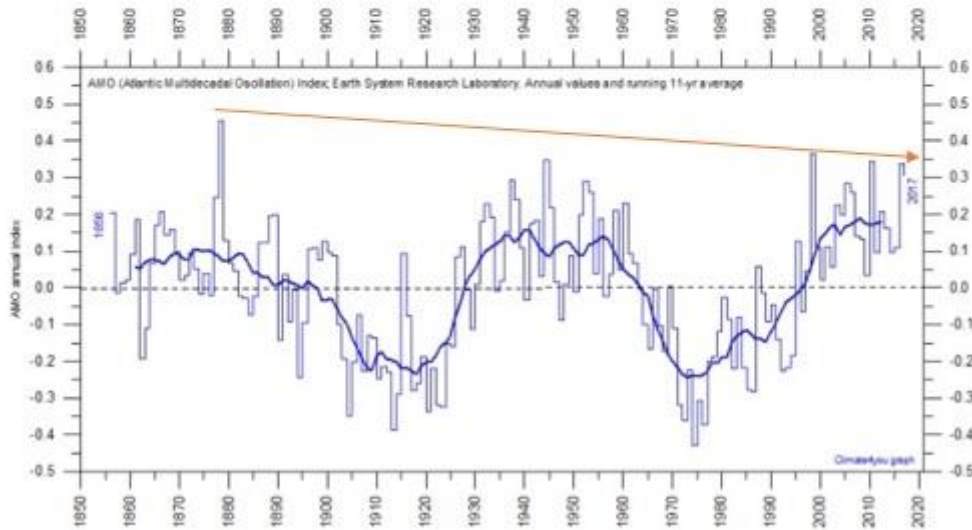
So we have a Grand Solar Minimum going cold and also the Atlantic going cold, but now Harvard needs to spray the planet to try to make the planet "cooler"?



## UKCP18 Factsheet: Temperature



### Climate4you



Annual Atlantic Multidecadal Oscillation (AMO) detrended index values since 1856. The thin line indicates 3 month average values, and the thick line is the simple running 11 year average. Further explanation in text [above](#). Data source: [Earth System Research Laboratory](#) at NOAA. Last year shown: 2017. Last diagram update 24 January 2018.

Don't tell anybody, but we just had two years of record-breaking Global Cooling. Inconvenient Science: NASA data showing the global temperatures dropped. So I guess NASA is a global warming denier.

## EDITORIALS

# Don't Tell Anyone, But We Just Had Two Years Of Record-Breaking Global Cooling

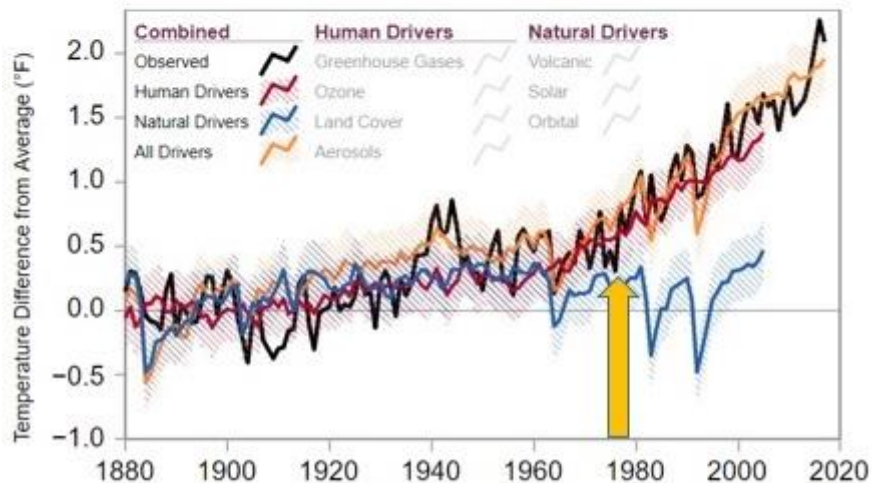
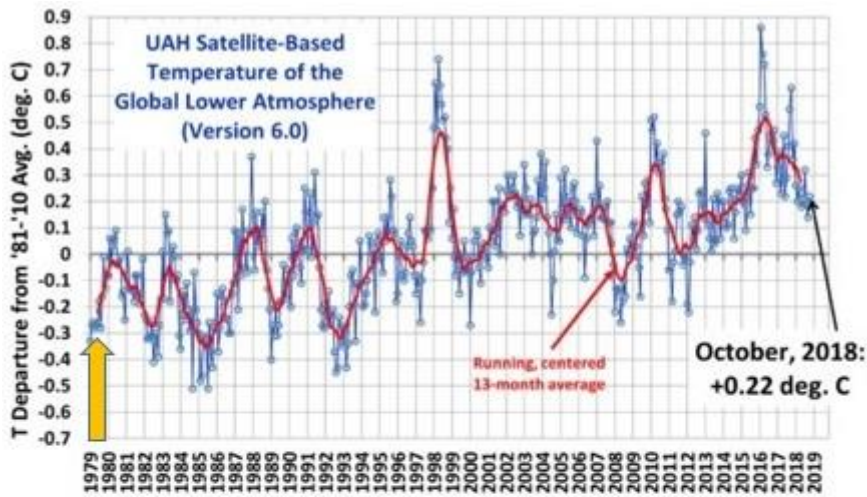


5/16/2018

**Inconvenient Science:** NASA data show that global temperatures *dropped* sharply over the past two years. Not that you'd know it, since that wasn't deemed news. Does that make NASA a global warming denier?

(BELOW) I overlaid these two charts here, the yellow arrows are the same exact same points in time. The yellow arrows point to a start at three-tenths of a degree below the Satellite Era averaged temperatures and they don't look like they're runaway to me. This is only a very small snippet of time 1979 to the present day, just a couple of decades.

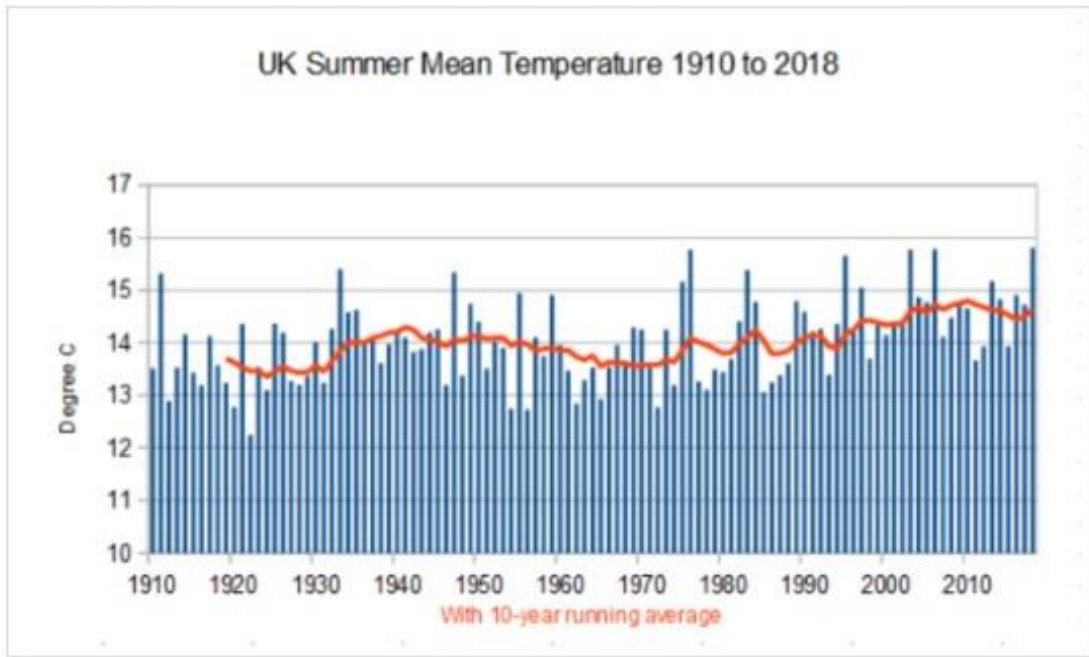




Take a look at these U.K summer temperatures, we were told that we are to be up to 5 ½ degrees Celsius hotter by 2070, while winters will be up to 4 degrees Celsius warmer. This is because of all of the CO2 in the atmosphere. So it is supposed to be hotter, hotter and hotter. This graphic is the summer mean temperature from 1910 to 2018 in the UK, a 100+ year data set, but where is the runaway heat spikes that we were supposed to see? Even from 2010 look at the drop in temperature, there was even more CO2 in the atmosphere then. When we look at longer-term trends, a hundred years gives you a better indication than 40 years. We are not warming.

★ *Summer temperatures could be up to 5.4 °C hotter by 2070, while winters could be up to 4.2 °C warmer*

This prediction bears absolutely no resemblance to what has actually been happening:



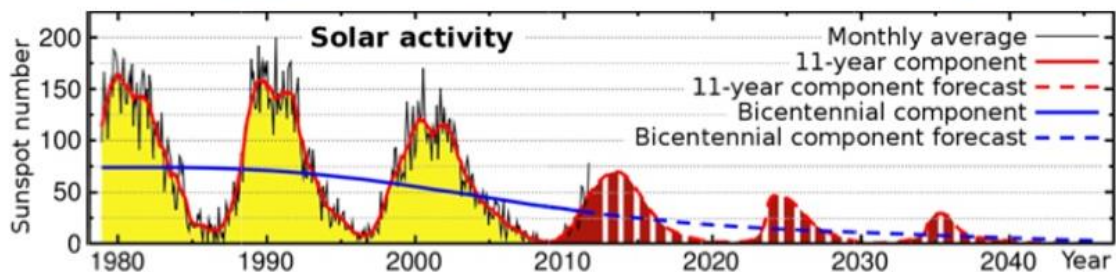
These apparently, did not convince the **Fourth National Climate Assessment** from the US government. Not even a peep about the Eddy Grand Solar Minimum or Global Cooling from 2019 to 2035 is talked about. The forecast shown is due to decreasing solar activity.

# FOURTH NATIONAL CLIMATE ASSESSMENT

Volume II: Impacts, Risks, and Adaptation in the United States

The National Climate Assessment (NCA) assesses the science of climate change and variability and its impacts across the United States, now and throughout this century.

What the report left out about the Eddy Grand Solar Minimum and Global Cooling 2019-2035



Although, they do talk about Climate Engineering and Geoengineering for the benefits of the challenges of climate intervention. Now you have government bodies weighing in to say they want to do Geoengineering. This is not just an accident that this is coming out publicly. It's a plan.

## Box 29.3: Reducing Risk Through Climate Intervention

concentrations such as ocean acidification.<sup>138,139</sup> Moreover, a sudden cessation of large-scale SRM activities could lead to very rapid climate changes, although a gradual phaseout of SRM as emissions reductions and CDR are phased in could avoid these abrupt changes. As concluded in Chapter 14 of the *Climate Science Special Report*, "Further assessments of the technical feasibilities, costs, risks, co-benefits, and governance challenges of climate intervention or geoengineering strategies, which are as-yet unproven at scale, are a necessary step before judgments about the benefits and risks of these approaches can be made with high confidence."<sup>9</sup>

Governments are going to need to explain the cooling, this is it. I was trying to figure out how they would switch the narrative, because there's more Sea Ice, more snow, cooler temperatures etc...., and here it is, this is how they're going to switch the narrative on you. They're going to say the Geoengineering is working, that's why the planet is cooling. I encourage you to check out the **Harvard Solar Geoengineering Research Program**. I linked it below. Seriously though, Frank, you should think about your species.



## HARVARD'S SOLAR GEOENGINEERING RESEARCH PROGRAM



Frank Keutsch

Stonington Professor of Engineering and Atmospheric Science

Professor of Chemistry and Chemical Biology

# FRANK KEUTSCH – STRATOSPHERIC CONTROLLED PERTURBATION EXPERIMENT (SCOPEX)

**Man Made Vs Nature.** This is what we are destined for. That banker on the left, how much do you think he'll sell that one green plant for? Do you think your food is going to cost more money when they do this experiment? I'm going to say, yes. They're going to milk the population for every last penny and then they're going to let you eat each other.



It was also said that the only permanent solution to Climate Change is reducing greenhouse gas emissions, but greenhouse gas emissions aren't causing climate change, the Sun is. Let's stay on that point. They tell us to stop burning fossil fuel but neglect that we've had patents for *Electrogravitics* to produce clean electricity for 70 years now.



Jeff Tollefson

## First sun-dimming experiment will test a way to cool Earth

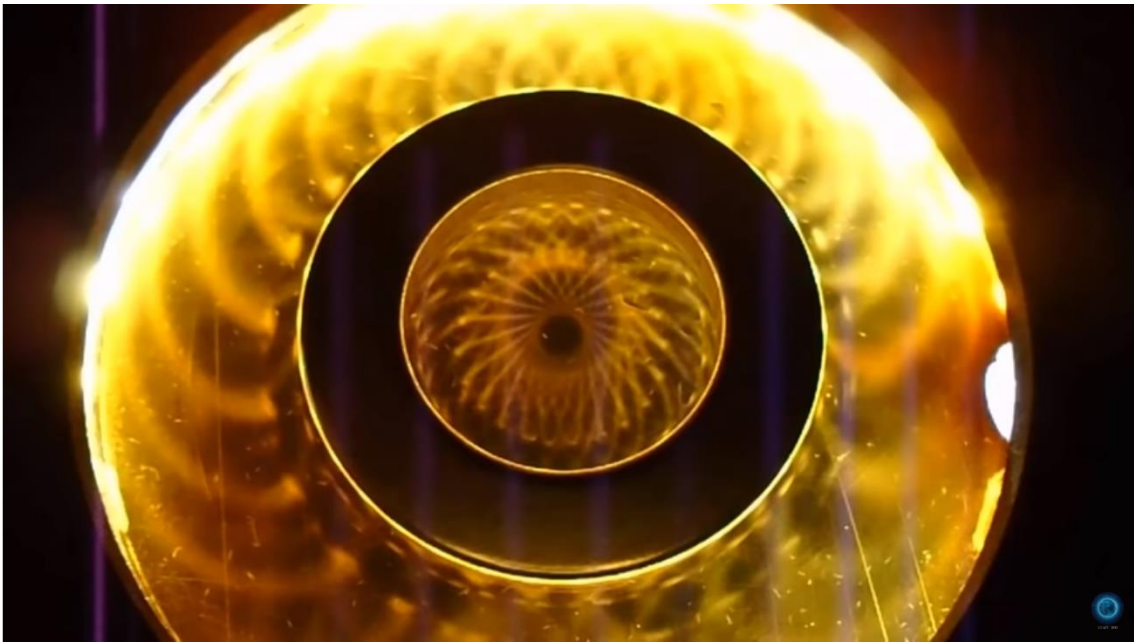
Nevertheless, the experiment will be the first to fly under the banner of solar geoengineering. And so it is under intense scrutiny, including from some environmental groups, who say such efforts are a dangerous distraction from addressing **the only permanent solution to climate change: reducing greenhouse-gas emissions.** The scientific outcome of SCoPEX doesn't really matter, says Jim Thomas, co-executive director of the ETC Group, an environmental advocacy organization in Val-David, near Montreal, Canada, that opposes geoengineering: "This is as much an experiment in changing social norms and crossing a line as it is a science experiment."

Take a look at Otis Carr's anti-gravity model. Those two discs spin in different directions.



Otis Carr with anti gravity vehicle model.

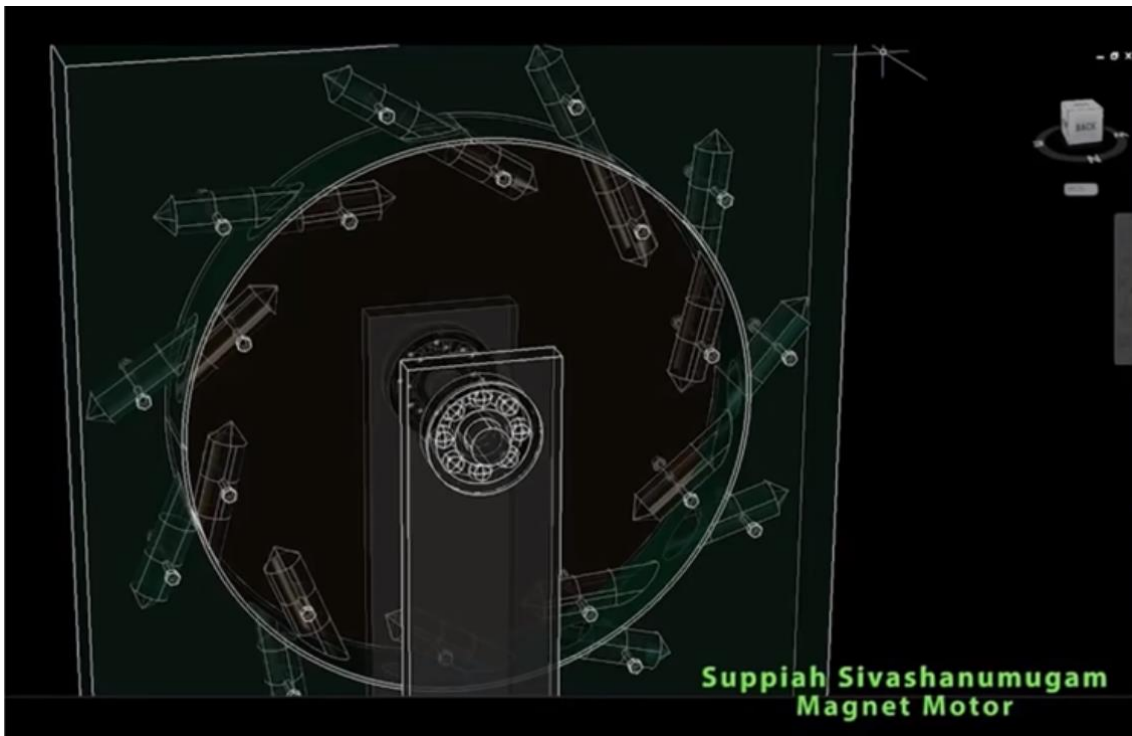
Once they reach around 1,400 rpms, they create a weightlessness effect and at the same time they discharge electricity. Free electricity.



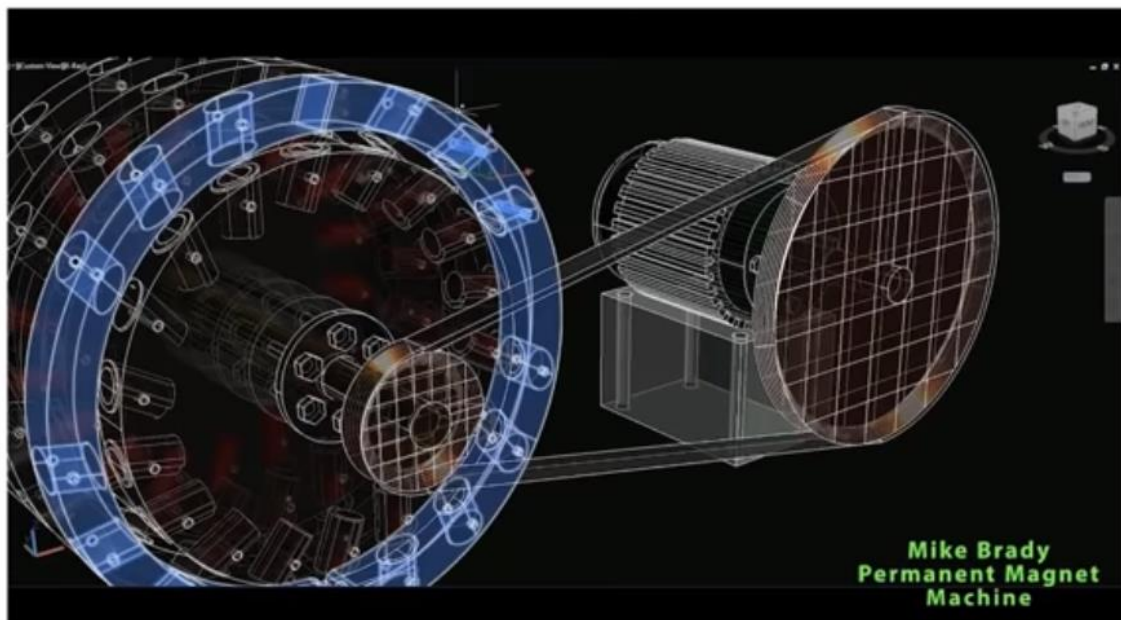
Understand that the actual current generated to push these magnetic motors is coming from outside the Earth's magnetic field. It's even originating from outside the Sun and our Solar System from our galaxy.



Nothing is free energy. The base charge is coming from elsewhere, in the spiral arm of our galaxy.



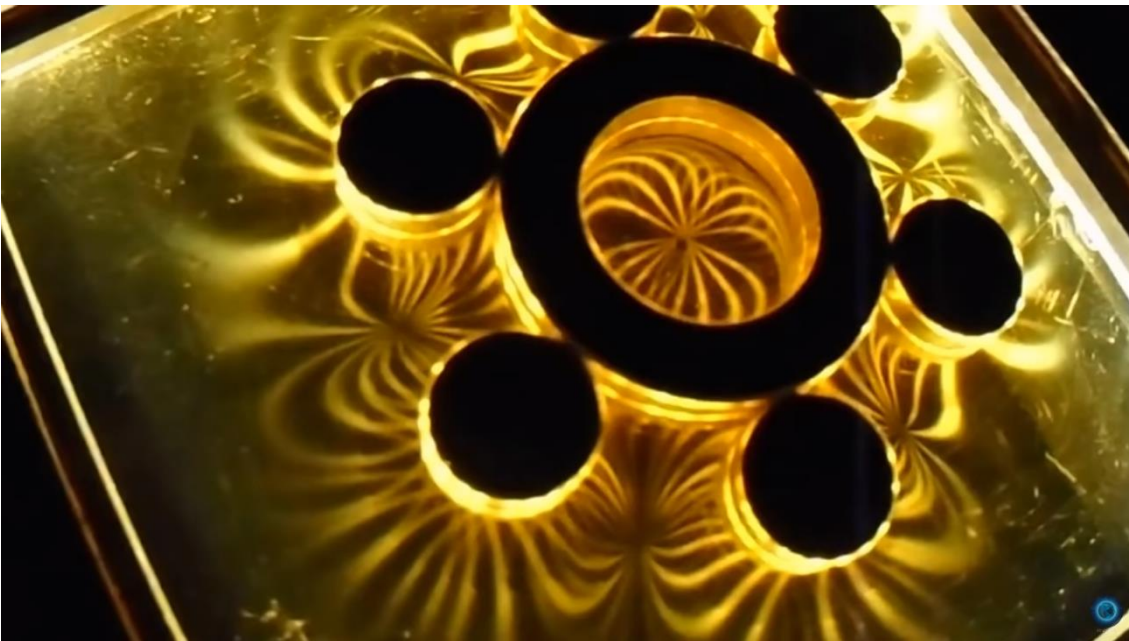
Nonetheless, the end result is a mechanism using magnetism from the Earth, where we don't have to burn anything. They've had this for decades, half a century, but we still don't use it.



What about this suppressed technology? These patents we have from Nikola Tesla are more than a hundred years in the closet, unused. Magnetic motors using the Earth's magnetic grid to produce power, wireless electricity where we wouldn't have to burn anything. Free power for the masses. Minimal cost, minimal infrastructure.



We need to spray the planet's skies to cool Earth according to a fictitious CO2 boogeyman.





Meanwhile, we've moved from everything free into everything you have to pay for. To counter geoengineering and in order to reduce carbon from our planet, why don't we put artificial trees which need electricity and heat?

These will remove carbon from our planet. How long do you think will these trees remove all the carbon out of its manufacturing, transportation and installation process?



Not to mention, we could just plant trees, the real ones, with those green things called leaves that soak up CO<sub>2</sub>. **If we are truly at the point where we're talking about dimming the skies in some kind of bizarre world cartoon experiment, why don't we have a Manhattan-style project, to put trees on every square inch of our earth to absorb the CO<sub>2</sub>?**



Why are they not talking about massive re-greening of our planet, and when I say “massive”, I mean government sponsored employment. Then everybody who is unemployed will get a job planting trees across the planet, seven days a week, 24 hours a day. Everywhere on the planet gets completely resurfaced with trees, instead of spraying our skies that could runaway into a global famine with huge population reductions.



So you really do need to ask yourself, why are they not talking about reforestation as the first option? Replanting used to be a big thing back in the 70s, but now nobody talks about it.

What everyone's talking about now is something from a factory that can help us take all the CO2 out of the air, like this is a carbon dioxide removal /capture unit. How much difference does that really make in the atmosphere, I bet that thing couldn't even pull CO2 out of that valley even with all those trees. This is how they want to divert your tax dollars.



**Carbon dioxide removal (CDR)**

Governments will be asking for money to pay for this one, Ground-based albedo modification (GBAM). They want to create whitening roofs to use on land and on glaciers. How much square surface space would you have to produce in a factory, no less, to reflect sunlight and have any kind of results? Even if you make a square mile of this, that would have no result at all, that would do nothing for the Global Albedo effect.

The irony is "planners" are telling us that they're going to use a factory to produce thousands of square miles of this material which requires electricity, heat and transportation for this to be installed somewhere. You're talking about reducing CO2, yet you're creating more CO2 as a solution! This is insanity in itself.



#### **Ground-based albedo modification (GBAM)**

**What is it?** The word albedo refers to how much solar radiation a planet reflects from its surface. Modifying earth's albedo from the ground could come from small architectural measures, like whitening roofs and land-use management. It could also take on a much larger scale; ideas mentioned in the IPCC report include covering glaciers or deserts with reflective sheeting.

If you want to cover something, cover it with trees. Those trees could be fruit trees, then people could get free food too. Why don't we put efforts on reforestation, cover everything with fruit and nut trees? We could also replant anywhere in a grow zone with multiple types of trees that could produce food for free for the community.



One more thing known as Marine Brightening the same as cirrus cloud thinning on the sea surface. Are they trying to thin these clouds by spraying something from an airplane?



### **Cirrus cloud thinning (CCT)**

**What is it?** CCT is almost the opposite of marine cloud brightening. High-altitude Cirrus clouds are thin and wispy, so they don't reflect much solar radiation back into space, and instead trap long-wave radiation on earth. CCT proposes thinning them further through cloud seeding, letting more long-wave radiation escape.

Marine Cloud Brightening where they take the ocean water through a special turbine, one of the patents I showed you earlier, then they spray mist in the air to create artificial clouds to try to block the water surface itself so sunlight can't warm the oceans. The Atlantic is on its 60-year cycle of cooling, so whether you put clouds up there or not, it's going to cool on its natural 60 year cycle.

## MARINE CLOUD BRIGHTENING PROJECT

### THE PROJECT

*The Marine Cloud Brightening Project* is an open, international collaboration of atmospheric scientists and other experts to advance understanding of cloud responses to aerosol particles - a critical part of understanding the climate, and a critical area in which human activities are thought to cause significant effects.

We seek to advance scientific understanding in this area by developing a framework and associated technology that will allow the scientific community to conduct experiments to understand cloud processes with a much greater degree of control than has previously been possible.

To do this we propose to:

1. develop spray technology that will generate controlled volumes and sizes of tiny sub-micrometer seawater particles in sufficient numbers to increase the local brightness of low clouds in a marine environment

How about these solutions? What if this was taught in schools was that every home should be designed to have this many plants to help clean the air and produce food. Every restaurant, every school, every office should be fully encapsulated with greenery inside.

This greenery includes vegetables and different types of edibles, an indoor garden that also removes pollution and CO<sub>2</sub>. Would that be too much to ask, instead of spraying the skies to an extinction-level event where one out of 14 of us survived on the planet's surface?



I do thank you for reading this article. I truly feel that we're right here, NOBODY CARES. I care enough though to spend my time to do this newsletter and try to bring you the information in my video series ADAPT 2030 on YouTube and Podcast Mini Ice Age Conversations.



Thanks for reading. I hope you got something out of the article. If you are looking for more in-depth analysis on these exact same issues, Mini Ice Age Conversations tri-weekly podcast, 30-minute on the go anywhere you can find a podcast hosted across the net.



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True Leaf Market ADAPT 2030 Link

<http://www.pjtra.com/t/SkNITkxPS0xDR0xPRkdLQ0dLSUdOSw>

**\*\*\*Mini Ice Age Conversations Podcast\*\*\***

iTunes <https://itunes.apple.com/us/podcast/a...>

Soundcloud <https://soundcloud.com/adapt-2030>

Libsyn <http://adapt2030.libsyn.com/>



MIAC #184 Seven Climate Proxies Match: Corporate Media Explains Cooling to Begin <http://adapt2030.libsyn.com/miac-184-seven-climate-proxies-match-corporate-media-explains-cooling-to-begin>

\*\*\* Today's Story Links \*\*\*

First geoengineering experiment to dim the sun on track for 2019

<https://www.dezeen.com/2018/12/11/first-solar-geoengineering-experiment/>

UAH Global Temperature Update for November, 2018: +0.28 deg. C

<http://www.drroyspencer.com/2018/12/uah-global-temperature-update-for-november-2018-0-28-deg-c/>

First sun-dimming experiment will test a way to cool Earth

<https://www.nature.com/articles/d41586-018-07533-4>

OMG list of weather engineering an geoengineering patents through YOU'RE YOUR HEAD WILL SPIN

<https://climateviewer.com/2014/03/24/geoengineering-weather-modification-patents/>

<https://www.naturalnews.com/2017-09-10-175-patents-prove-that-geoengineering-and-weather-control-technologies-are-real.html>

Ship aerosol seeding <https://pbs.twimg.com/media/DthoB7iX4AApmfg.jpg>

Patents filed already <https://pbs.twimg.com/media/Dthrt9BWoAcZ091.jpg>

Results of the South African Cloud-Seeding Experiments Using Hygroscopic Flares [https://journals.ametsoc.org/doi/full/10.1175/1520-0450\(1997\)036%3C1433:ROTSAC%3E2.0.CO%3B2](https://journals.ametsoc.org/doi/full/10.1175/1520-0450(1997)036%3C1433:ROTSAC%3E2.0.CO%3B2)

<https://journals.ametsoc.org/doi/pdf/10.1175/JAMC-D-16-0298.1>

Other Geoengineering projects globally

<https://journals.ametsoc.org/action/d...>

Climate Viewer Jim Lee <https://climateviewer.com/>

Geoengineering patents

<https://journals.ametsoc.org/action/doSearch?AllField=geoengineering>  
<http://weathermodification.com/>

Geoengineering Information and presentations

<https://climateviewer.com/geoengineering/>

<http://weathermodification.com/resources-reference-library.php>

Climate Viewer Newsletter

[https://www.climate-engineering.eu/files/newsletter/Newsletter\\_2018-49.pdf](https://www.climate-engineering.eu/files/newsletter/Newsletter_2018-49.pdf)

Obvious plant more trees, not fake trees

<https://climateviewer.com/2018/11/04/counter-geoengineering-and-fake-plastic-trees/>

MARINE CLOUD BRIGHTENING PROJECT

<http://mcbproject.org/about.html>

<http://mcbproject.org/research.html>

Harvard Geoengineering program

<https://geoengineering.environment.harvard.edu/frank-keutsch-stratospheric-controlled-perturbation-experiment>

<https://projects.iq.harvard.edu/keutschgroup/scopex>

Five geoengineering solutions proposed to fight climate change

<https://www.dezeen.com/2018/10/18/five-geoengineering-solutions-climate-change-un-ipcc-technology/>

\*\*\* ADAPT 2030 Social Media Links \*\*\*

PATREON <https://www.patreon.com/adapt2030>

YOUTUBE [ADAPT 2030 Mini Ice Age 2015–2035 Series on YouTube](#)

BITCHUTE <https://www.bitchute.com/hashtag/adap...>

BRIGHTON <https://www.brighteon.com/channel/adapt2030>

STEEM <https://steemit.com/@adapt2030>

MINDS <https://minds.com/ADAPT2030>

MEDIUM <https://medium.com/@globalcooling>

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