

PLANETARE BEWEGUNG FÜR MUTTER ERDE

PLANETARY MOVEMENT FOR MOTHER EARTH

**MOVIMIENTO PLANETARIO PARA LA PACHAMAMA** 

## 6th Letter of Information

June 2012 (translation August 2012)

### We are grieving a great loss!

### **ROSALIE BERTELL HAS PASSED.**

Although still active, she had been suffering from a lung disease for some time. She passed away peacefully on June 14<sup>th</sup>, 2012 in Pennsylvania. Her funeral took place on June 17th. We would like to send our best wishes and condolences to her loved ones across the ocean.

# Rosalie was an angel on this earth; her mind was equipped with the sharpness of a sword and the passionate flame of love for our mother earth burned in her heart!

We thank her for all that she done: fearlessly, decisively, tirelessly, and in all clarity!

We are very happy that we could assist in making her desire to see the book "Planet Earth. The Latest Weapon of War" published in German language come true and above all, that **she was able to** *experience this!* 

The sales of the 1st edition are just coming to an end.

## Without Rosalie, the PMME would not exist! We are called upon to live up to her inheritance!

Remembrance by Dr. S. Perlingueri: <u>www.globalresearch.ca/index.php?context=va&aid=31448</u>

Together with interested individuals and organizations we will try to figure out how we can best **document Rosalie Bertell's complete works**; all those who may be interested are requested to contact us!

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#### 1. General article

#### TWO YEARS OF PLANETARY MOVEMENT FOR MOTHER EARTH: The Fear and - What to do?

The meanwhile two year old informational work of the PMME Letters of Information is not based on the premise of anyone believing that he/she/we will be able to actually "save" mother earth. This is something that has been insinuated, possibly it was even well meant. So, even though we have received a lot of positive and encouraging feedback from all over the world, we are not priding ourselves with it, on the contrary.

All we are doing is simply a work that is necessary, even if it doesn't have a major impact or isn't acknowledged beyond our still small circle of supporters. For, there are activities that are not undertaken out of a loss/gain calculation but rather because there are matters that just exist and need to be tackled. Someone must tend to them simply due to their existence. These matters have become obvious. And so we inform about them by throwing light on them and showing what they actually are.

However, these matters do have something about them that differentiates them from other things: They are officially inexistent, they are absolutely alarming, they are completely indigestible, they are ununderstandable for a regular person, they destroy the trust in our belief that those ,,up there" ultimately have the best for us all in mind, they are extremely threatening, they are life endangering for us and our descendants, and above all, there is nothing immediate that we can do about them right now.

For this reason we are often faced with another point of discussion: We are supposedly spreading fear which further fuels people's already existing anxieties. In other words, we shouldn't be allowed to spread this information except for if we were able to take the urgency out of them by giving them a harmless interpretation or delivering and easy fix together with the problem. The esoteric and the matriarchal "scene" is precisely the side we hear these accusations from.

However, we are all not immature children anymore that react childishly by rejecting or being unable to take responsibility or even by projecting it onto all kinds of Gurus, behavior that is so typical for patriarchy. In this way we can hardly claim to be moving towards matriarchy and/or that we are even there already and can now simply celebrate "Mother Earth" – as if we would not know yet that she since decades has been severely damaged and is continuing to live under permanent attack!

But, as stated above, we are no patriarchal Gurus. We are rather Cassandrian messengers of truly existing realities that are more than uncomfortable and completely new in their appearance in human history.

### If there are any solutions for this situation that we find ourselves in, they can only be figured out together!

Instead the motto remains: What the eye does not see, the heart does not grieve over.

So, should we just be waiting for the next earthquake to take place at our own doorstep, or for our grandchildren to be born with 4 arms or without heads? This is now all happening in this world!

Therefore, we would like to point towards some questions that falsely appear to be clear when we are being accused of spreading fear:

a) Those responsible for the activities we inform about do not want the world to find out about them. Why not? Is it for the same reasons?

b) What is the nature of human fear today? Are there the same anxieties than those that are now being raised through the information we are providing?

c) Why should people not be afraid when they have every reason to be? Maybe this is the opportunity for unjustified fears to disappear and for new energy to be generated that encourages new action?

d) Will my ignorance protect me from being reached by events that I don't know about? Well, maybe this will be the case tomorrow or maybe even is today already – and I am completely unprepared and unprotected.

e) What is it that creates fear? What is fear as such about? Which other feelings are there as well?

f) Or is the whole thing maybe about being numb? So, is it about the fear of feelings as such? Who benefits from this kind of fear and where does this come from?

g) Are we better equipped for life without our feelings? Or should we not finally be taking care of our feelings, all of them: also the pain, the grief, the anger, the happiness, and the love...? (And with this I do not just mean a romanticized view of love!)

#### At the very least ... get outraged!

Or how do you think Rosalie Bertell was able to write her book, the content of which was the reason for our founding in the first place?!

I propose that precisely this kind of justified fear can or could get us there again – to a *self-determined feeling of being alive*. For only if we are able to accept fear and anxiety, allow ourselves to face it, and walk through it, *will we be free*, liberated emotionally. We then recognize the fear and all the other emotions as well, for they are all connected, one opening to the door to the next. To clearly look at what actually legitimately scares us, is key to answering the question *what all this is about*!

And so "...fear and anxiety can become our guiding star towards the hope for survival", as articulated a quarter century ago after the MCA in Chernobyl (Comm.).

We are presented with the chance of an awakening from the *deceptive dream of a righteous way how things are working*. We have the opportunity to recognize that in the end what counts are only the recognition and practice of the *joy of living and the love of life*! However, this life as it is possible on this earth – unique in our cosmos – is incredibly endangered today. If we manage to recognize this, then paradoxically we can grow toward the ability of perceiving and experiencing this joy and this love anew

or maybe for the first time *in its full dimension* – and this time without any *naivety*, but rather as an answer to the question about what we can actually really do in face of this fear provoking threat towards life and the earth: *Namely to stand up for them – beyond feelings of fear and anxiety – what else!*?

For, suddenly, we see that the stakes are higher than just pertaining to our immediate lives and that of our descendants; they pertain to the *connection between this, our life, and the life of Mother Earth herself*.

And so the events have taken a turn in the right direction as we have *changed sides:* we now do not regard things from the viewpoint of society any more, but rather *from the viewpoint of nature* – our mother earth. This creates the *energy* which is needed to recognize, to acknowledge, and to take action. For this energy obviously is not generated in a society that has distanced itself so far from life, from the body, and from love that it is willing to ruthlessly gamble it all away...

Claudia von Werlhof, June 2012

<u>Comm</u>.: Marina Gambaroff: Von der Angst, die Hoffnung wird ("About fear turned into hope"), in: Tschernobyl hat unser Leben verändert. Vom Ausstieg der Frauen, Reinbek 1986, pp.130-136

#### 2. Events

- 22.6.:Tscherms, Southern Tirol, Italy. The Major of Tscherms, R. Pernthaler, invites Attorney D. Storr from Germany to speak about: "Our Sky full of Chemical Clouds", s. <u>www.saubererhimmel.de</u>. There were more than 200 participants.

- 28.7.-4.8.: Götzis, Vorarlberg, Tirol: "Congress for Integral Politics: How we really want to live"

- July-August: Murnau, Staffelsee, Bavaria: Foundation of the "FASS": Free Academy of Lake Staffel

- 20.9.: Trier, Germany: "Mother Earth as Weapon?" C. v. Werlhof about Rosalie Bertell at the local Gerda Weiler-Foundation Meeting, org. by E. Hellenbrand-Neumann: Peace with Nature, Seminar.

#### 3. Current topics:

a) Anti-Chemtrail Movement: Altnickel/Storr/Aleksic/W. Hall/USA Hearings/Filme

- 1. Invitation to the chemtrail lecture 2012-04-25 with Werner Altnickel: www.sauberer-himmel.de
- 2. Advocate Dominik Storr 12.04.2012

Attorney at law Storr is preparing a lawsuit against Chemtrails. <u>info@buergeranwalt.com</u>, Internet appearance: www.buergeranwalt.com.

"...Citizens of Serbia, look up at our skies. You can see for yourself! See the daily toxic traces left behind by unauthorized airplanes. From the movement: Ever since our own governments have signed the so called "Partnership for Peace" our skies are located beneath a web of toxins discharged daily from rogue airplanes, as though we were insects and not humans.

Above us "VIVO" experiments are being conducted, much like the experiments in the concentration camps during WWII. Above us, blatant genocide! Our rogue government allows this to happen...

Do you have the right to cowardice; can you behave cowardly while your children are being sprayed with toxins? And none of your government representatives can tell you which toxins we are being bombarded with. Can you behave cowardly while knowing that treacherous groups will betray you and leave you to the will of the largest criminal organization? I, Nikola Aleksic, representative of the eco movement of Novi Sad in Serbia, the only organization that has taken a legal and confrontational stand for the maintenance of the health and lives of our citizens -

#### I CANNOT AND DO NOT WANT TO BE SILENT!

I publicly demand that the Serbian army defend its people and the skies above Serbia...

...Are you aware of the consequences of your betrayal? Do you really believe that your children are not inhaling the toxins? That your children will be exempt from this genocide?

To the soldiers: Defend your people and the skies above Serbia. Do not wait for the orders of your treacherous government...

I, Nikola Aleksic, demand of Serbia's public prosecutor to finally do his work, or else we will view him as an accomplice of the traitors and poisoners of their own people! He must launch an inquiry against those responsible...(and) even against the president of the Serbian republic.

Someone has sold us these crimes. Someone has sold the skies above Serbia to criminals who can now poison us.

... The crimes of genocide never expire! If the public prosecutor doesn't begin today, then I will see to it that the people start it themselves. For, it is above our heads. We cannot and do not need to remain silent! Serbia must awaken or it will be too late! Serbia is critically endangered! It is being plundered and humiliated through the threat to its own future...and beyond all that, they have begun to poison our nature, our humans, and the future generations. None of us knows which generation will be sterile and unable to produce descendants. Which generation will be the last one before we are wiped off the map. This poisoning must stop! ...It is a question of survival...

People of Serbia: I call you to defend our natural and constitutional rights...and our rights to a healthy life. Our sacred right to a future and to the future of our children...

4. Protests against Chemtrails in Greece: Wayne Hall Wayne Hall <a href="https://www.wayne.com">https://www.wayne.com</a> Wayne Hall <a href="https://www.wayne.com"/wayne.com"/wayne.com</a>

#### http://epamaegina.wordpress.com/2012/05/03/syntagma-square-protest-demonstration-2942012/

#### Syntagma Square protest demonstration 29/4/2012

The protest demonstration at Syntagma square against the chemical aerial spraying was held successfully. Members of the Attica action group and dozens of aware citizens turned out, distributed leaflets and spoke with the public, who showed interest in this huge problem of chemical aerial spraying.

Among the speakers at the demonstration were the distinguished scientist, the chemist Dr. Nikos Katsaros, researcher at "Demokritos", and the well-known activist against chemtrails Wayne Hall, who on the basis of their knowledge and experience analysed the chemtrails phenomenon for the audience.

Our next gathering will be at the following meeting of the Attica Action Group, where we will decide on our next moves.

Get active and get organized with us. Details in Greek: Facebook: Ομάδα δράσης Αττικής κατά των χημικών αεροψεκασμών – ΚΙΝΗΣΗ ΕΝΑΝΤΙΑ ΣΤΟΥΣ ΧΗΜΙΚΟΥΣ ΑΕΡΟΨΕΚΑΣΜΟΥΣ.

Translated from source: http://www.stinpagida.gr/?section=article&id=1895

15.5.: Activists on Syntagma square have been arrested by the police:

http://www.agoraathens.net/unprovoked-arrests-of-march-to-athens-activists-in-syntagma-sqare/

#### 5. USA: Measurements in Arizona: What Chemtrails are dumping

Rosalie Bertell:

"Arizona was always thought to be the place with the healthiest air in the USA: Mecca for those with asthma. This air toxicity is apparently from the chemtrails! There is supposed to be a special fund authorized by the President for this spraying. No one really knows why! It is a black box program. I have seen chemtrails all across the US, in Europe and in Asia. Some think they are setting pathways for over-the-horizon radar, some think they are to deflect the sun's rays to outer space to cool the planet, and some think they are 'medicine' against pollution. Others expect genocide! Clearly some people think there are too many people on the planet! I am not sure what to think!"

#### An Updated Look at Aerosol Toxins – Part 1 By Dr. Ilya Sandra Perlingieri – Copyright © 2011 – All Rights Reserved February 3, 2011

#### (Excerpt from Report)

A new preliminary draft report by **ArizonaSkyWatch** shows dramatic increases in heavy metals that simply do not belong in our air. NOTE: The level of Manganese is so shockingly high that **ArizonaSkyWatch** also included additional information about it (see below).

#### This is only a preliminary overview of Arizona Air Particulates.

#### 2010 Air Particulates

These figures indicate how many times they are over the allowable toxic limit:

Aluminum: 15.8 Antimony: 63.3 <u>Arsenic</u>: 418 Barium: 5.3 Cadmium: 6.0 Chromium: 6.4 Copper: 9.0 Iron: 43.5 Lead: 15.7 <u>Manganese</u>: 513.8 Nickel: 10.7 Zinc: 7.5

Additional Research & Videos are at the CaliforniaSkyWatch.com & the AgricultureDefenseCoalition.org

#### 6. Public hearing on chemtrails in the US

Thu, 8 Dec 2011 08:40:30 +0200 Von: Wayne Hall <halva1@otenet.gr> Betreff: Public hearing on chemtrails in the US

http://www.youtube.com/user/budgetmoon?feature=watch#p/a/u/2/Oz1wt2kKRY4... http://www.youtube.com/user/budgetmoon?feature=watch#p/a/u/1/A8hC6A0JQJU http://www.youtube.com/user/budgetmoon?feature=watch#p/a/u/0/gsLknBeyOno

#### 7. Films on Chemtrails/Geoengineering

At the **annual meeting of climate science (AAAS)** the topic of geo engineering was explicitly discussed. <u>http://www.youtube.com/watch?v=gidFs3pGFaE&list=PL6D4AF888E5C1F923&feature=player\_embedded</u>#

Report by a **chemtrail technician**, discussing the **hidden tanks** in aircrafts: http://www.youtube.com/watch?feature=player\_embedded&v=eX9z17YVO1E

Since October 10th 2011 **the federal ministry of education and research informs** the public on its website about climate engineering, commonly known as chemical trail or chemtrail: <u>http://www.youtube.com/watch?v=UXNgmFA\_Odo&feature=player\_embedded</u>

#### A website about the **apparent objectives:**

http://www.youtube.com/watch?v=9IWvKLVqtJ0&feature=player\_embedded

A professional pilot takes a great gamble by risking the annoyance of this employer. There are, apparently, more pilots that have the courage to boycott the sprayings. http://www.youtube.com/watch?feature=player\_embedded&v=5cOE3Rtg7aE#!

#### In mainstream media:

http://www.youtube.com/watch?feature=player embedded&v=rDEqkCkPxJ4#!

Sensational statement by the former head agent of the FBI Ted Gunderson in regard to chemtrails: http://www.youtube.com/watch?v=gR6KVYJ73AU&feature=player\_embedded

#### Insightful Radio interview

http://www.youtube.com/watch?v=fFWmfs4P59c&feature=player\_embedded#!

**Pilot films** a KC-10 spraying a chemtrail: http://www.youtube.com/watch?v=M1IhW7VucXo&feature=player embedded

#### Alpenparlament tv:

http://alpenparlament.tv/playlist/459-chemtrails-griff-nach-der-weltwetterherrschaft http://www.chemtrail.de/html/chemtrails.html http://www.alpenparlament.tv/playlist/465-haarp-eine-erdbeben-und-tsunamiwaffe and

http://www.youtube.com/watch?v=BmiQNpJuK-M&feature=mfu\_in\_order&list=UL http://cropfm.at/resources/hollenweger/hollenweger\_chemtrails.htm Short lived contrails can also be observed on "chemtrail days".

According to Werner Altnickel, additional airplanes are to be seen that support the others during this time; these can be recognized by their, for airliners untypical flight maneuvers like turning around and/or flying back.

There is a lot of material to be found in the internet, e.g.

http://sommerzeitlose.wordpress.com/2011/10/12/die-bundesregierung-informiert-die-burgerinnen-und-burger-uber-chemtrails/

This website refers to the ministry of education and <u>http://www.bmbf.de/de/8493.php</u> It is to be assumed that this is an official statement.

Internet video showing an American citizen analyzing soil samples and confronting politicians with the analysis.

http://www.sauberer-himmel.de/videos/

the YouTube link http://www.youtube.com/watch?v=pwWz997dgc0

Film: "Why in the world are they spraying?"

http://www.youtube.com/watch?v=s3 ssxTvNc

It's in the clouds, it's in the rain, it's in the soil, it's in the food we grow and eat.

#### b) Geoengineering/Climate debate/Long Island case

#### 1. Claudia's letter to everyone: The time has come! A summary of the debate

Wed, 15 Feb 2012

To all: The time has come:

1. Al Gore proclaims climate warming due to CO2

2. Each and every climate conference fails due to the question of CO2 reduction.

3. Geo-engineering appears to be plan B, just in case of the impossibility to implement a reduction of CO2; the topic now emerges into the public: from a science fiction and conspiracy theory to a "normal" question for society.

4. What is swept under the table is:

a) the fact that climate warming is not fundamentally a result of CO2 emissions

b) that geo-engineering doesn't have much to do with it either

c) that even though climate warming and geo-engineering have historically been produced by the military, it serves a completely different purpose than a civilian one, namely the aim of subjecting the elements and the planet as a whole to total control in order to actually utilize the planet as a weapon.
5. Through bypassing 4. Geo-engineering is being constructed as the civilian rescue of the planet (Bill Gates...) while in reality it serves the purpose of further military transformation taking global or even the earth's destruction into account.

#### 2. The international geo-engineering debate

Wed, 15 Feb 2012 Von: Wayne Hall <halva1@otenet.gr>

A discussion on geo-engineering

Geo-engineering is one of the most unpredictable, polluting and thus dangerous ways of trying to solve the Global Warming on a shoestring!

Bill Gates backs climate scientists lobbying for large-scale geo-engineering. Other wealthy

individuals have also funded a series of reports into the future use of technologies to geo-engineer the climate.

See John Vidal, environment editor, The Guardian, Monday 6 February 2012 http://www.guardian.co.uk/environment/2012/feb/06/bill-gates-climate-scientists-geoengineering

A small group of leading climate scientists, financially supported by billionaires including Bill Gates, are lobbying governments and international bodies to back experiments into manipulating the climate on a global scale to avoid catastrophic climate change.

The scientists, who advocate geo-engineering methods such as spraying millions of tons of reflective particles of Sulphur dioxide 30 miles above earth, argue that a "<u>plan B</u>" for climate change will be needed if the UN and politicians cannot agree to making the necessary cuts in greenhouse gases, and say the US government and others should pay for a major program of international research.

Solar geo-engineering techniques are highly controversial: while some climate scientists believe they may prove a quick and relatively cheap way to slow global warming, others fear that when conducted in the upper atmosphere, they could irrevocably alter rainfall patterns and interfere with the earth's climate.

<u>Geo-engineering is opposed by many environmentalists</u>, who say the technology could undermine efforts to reduce emissions, and by developing countries who fear it could be used as a weapon or by rich countries to their advantage. In 2010, the UN Convention on Biological Diversity declared a moratorium on experiments in the sea and space, except for small-scale scientific studies.(see 3. Information-Letter, www.pbme-online.org)

Concern is now growing that <u>the small but influential group of scientists</u>, and their backers, may have a disproportionate effect on major decisions about geo-engineering research and policy.

"We will need to protect ourselves from vested interests [and] be sure that choices are not influenced by parties who might make significant amounts of money through a choice to modify climate, especially <u>using proprietary intellectual property,</u> said Jane Long, director at large for the <u>Lawrence Livermore National Laboratory</u> in the US, in a paper delivered to a recent geo-engineering conference on ethics.

"The stakes are very high and scientists are not the best people to deal with the social, ethical or political issues that geo-engineering raises," said Doug Parr, chief scientist at Greenpeace. "<u>The idea</u> that a self-selected group should have so much influence is bizarre."

Pressure to find a quick technological fix to climate change is growing as politicians fail to reach an agreement to significantly reduce emissions. In 2009-2010, the US government received requests for over \$2bn (£1.2bn) of grants for geo-engineering research, but spent around \$100m.

As well as Gates, other wealthy individuals including Sir Richard Branson, tar sands magnate Murray Edwards and the co-founder of Skype, Niklas Zennstrom, have funded a series of official reports into future use of the technology. Branson, who has frequently called for geo-engineering to combat climate change, helped fund the <u>Royal Society's</u> inquiry into solar radiation management last year through his Carbon War Room charity. It is not known how much he contributed.

Professors <u>David Keith, of Harvard University</u>, and <u>Ken Caldeira of Stanford</u>, are the world's two leading advocates of major research into geo-engineering the upper atmosphere to provide earth with a reflective shield. They have so far received over \$4.6m from Gates to run the Fund for Innovative Climate and Energy Research (Ficer). Nearly half Ficer's money, which comes directly from Gates's personal funds, has so far been used for their own research, but the rest is disbursed by them to fund the work of other advocates of large-scale interventions.

According to statements of financial interests, <u>Keith</u> receives an undisclosed sum from Bill Gates each year, and is the president and majority owner of the geo-engineering company Carbon Engineering, in which both Gates and Edwards have major stakes - believed to be together worth over \$10m.

Another Edwards Company, Canadian Natural Resources, has plans to spend \$25bn to turn the bitumen-bearing sand found in northern Alberta into barrels of crude oil. <u>Caldeira</u> says he receives \$375,000 a year from Gates, holds a carbon capture patent and works for Intellectual Ventures, a

private geo-engineering research company part-owned by Gates and run by Nathan Myhrvold, former head of technology at Microsoft.

According to the latest Ficer accounts, the two scientists have so far given \$300,000 of Gates money to part-fund three prominent reviews and assessments of geo-engineering - the UK Royal Society report on Solar Radiation Management, the US Taskforce on Geo-engineering and a 2009 report by Novin, a science think tank based in Santa Barbara, California. Keith and Caldeira either sat on the panels that produced the reports or contributed evidence. All three reports strongly recommended more research into solar radiation management.

The fund also gave \$600,000 to Phil <u>Rasch</u>, chief climate scientist for the Pacific Northwest national laboratory, one of 10 research institutions funded by the US energy department.

Rasch gave evidence at the first <u>Royal Society</u> report on geo-engineering 2009 and was a panel member on the 2011 report. He has testified to <u>the US Congress about the need for government</u> <u>funding of large-scale geo-engineering</u> and, according to a financial statement he gave the Royal Society, also works for Intellectual Ventures. In addition, Caldeira and Keith gave a further \$240,000 to geo-engineering advocates to travel and attend workshops and meetings and \$100,000 to Jay <u>Apt</u>, a prominent advocate of geo-engineering as a last resort, and professor of engineering at Carnegie Mellon University. Apt worked with Keith and <u>Aurora Flight Sciences</u>, a US company that develops drone aircraft technology for the US military, to study the costs of sending 1m tons of sulphate particles into the upper atmosphere a year.

Analysis of the eight major national and international inquiries into geo-engineering over the past three years shows that Keith and Caldeira, Rasch and Prof Granger <u>Morgan</u>, the head of department of engineering and public policy at Carnegie Mellon University where Keith works, have sat on seven panels, including one set up by the UN. Three other strong advocates of solar radiation geo-engineering, including Rasch, have sat on national inquiries part-funded by Ficer.

"There are clear conflicts of interest between many of the people involved in the debate," said Diana Bronson, a researcher with Montreal-based geo-engineering watchdog ETC.

"<u>What is really worrying is that the same small group working on high-risk technologies that will</u> geo-engineer the planet is also trying to engineer the discussion around international rules and regulations. We cannot put the fox in charge of the chicken coop."

"<u>The eco-cliques</u> are lobbying for a huge injection of public funds into geo-engineering research. They dominate virtually every inquiry into geo-engineering. They are present in almost all of the expert deliberations. They have been the leading advisers to parliamentary and congressional inquiries and their views will, in all likelihood, dominate the deliberations of the <u>UN's</u> <u>Intergovernmental Panel on Climate Change (IPCC)</u> as it grapples for the first time with the scientific and ethical tangle that is climate engineering," said Clive **Hamilton**, professor of Public Ethics at the Australian National University, in a Guardian blog.

"The scientists involved reject this notion." Even the perception that [a small group of people has] illegitimate influence [is] very unhealthy for a technology which has extreme power over the world. The concerns that a small group [is] dominating the debate are legitimate, but things are not as they were," said Keith. "It's changing as countries like <u>India and China</u> become involved. The era when my voice or that of a few was dominant is over. We need a very broad debate."

"Every scientist has some conflict of interest, because we would all like to see more resources going to study things that we find interesting," said Caldeira. "Do I have too much influence? I feel like I have too little. I have been calling for making CO2 emissions illegal for many years, but no one is listening to me. People who disagree with me might feel I have too much influence. The best way to reduce my influence is to have more public research funds available, so that our funds are in the noise. If the federal government played the role it should in this area, there would be no need for money from Gates.

(qu. from Wayne Hall)

#### 3. Geo-engineering in "The Guardian", London

More (recent) articles on geo-engeneering and the discussion about it can be found in the Guardian on-line at: Hanna Gersmann, guardian.co.uk, Thursday 1 December 2011 http://www.guardian.co.uk/environment/2011/dec/01/geoengineering-techniques-study-science-

coalition

Concern about such techniques is significant and so more dialogue and research is needed on the risks and benefits, said the Solar Radiation Management Governance Initiative, a coalition formed in March 2010 of the Royal Society, Italian-based academy of science for the developing world, and US non-profit, the Environmental Defense Fund.

Steven Hamburg, the chief scientist for the Environmental Defence Fund and co-chair of the SRMGI, said: "Solar radiation management might sound, at first, like something from science fiction - but it's not. There are already serious discussions beginning about it, and that's why we felt it was urgent to create this governance initiative. Solar radiation management could be a <u>Plan B</u> to address climate change, but first we must figure out how to research it safely. Only then should we even consider any other steps."

The SRMGI's co-chair, John Shepherd, said: "<u>Unless the apparent lack of political will to</u> <u>significantly reduce greenhouse gas emissions changes soon, geo-engineering may be needed and</u> <u>SRM methods could be used in unregulated and possibly reckless ways by individuals, corporations</u> <u>or individual countries.</u>"

He added: "We must also work outside our national borders, bringing together interested parties from around the globe to debate the issues of geo-engineering, agree appropriate governance structures and ensure that any research is undertaken in a safe, transparent and socially acceptable manner. The question of whether solar geo-engineering will prove to be helpful or harmful will largely depend on how humanity can govern the issue and its political implications, and avoid unilateral action."

But Silvia Ribeiro, the Latin American director of the <u>ETC</u> Group, which campaigns against geoengineering, said: "This report is dominated by scientists engaged in geo-engineering research in the UK, US and Canada. They are advocates for more research and several of them have claimed patents and have significant financial, institutional and professional interests in the field of geo-engineering research. There are the same familiar names that we have seen in a whole series of recent reports: John Shepherd or David Keith."

In September, <u>Shepherd</u> wrote in the Guardian that research would be "sadly necessary". In October, David Keith of Harvard University, a member of the SRMGI working group, and founder and president of Carbon Engineering, a geo-engineering company with 10 employees funded with around \$6m (£3.8m) by Bill Gates, wrote a study that said the public strongly reported research into solar geo-engineering. Some 72% of the 3,105 participants in the UK, US and Canada said they somewhat or strongly supported general research when asked: "Do you think scientists should study solar radiation management?"

Ribeiro went on: "<u>Solar radiation management technologies are high-risk and extremely dangerous</u> and they should be treated under international law like nuclear weapons - except, unlike nuclear weapons, we have an opportunity to ban their testing and their proliferation them before the technology is fully developed, rather than trying to prevent their proliferation after the fact. This is where we should be looking to for guidance on governance. We need to ban these technologies, not facilitate their development."

The SRMGI said a ban on geo-engineering would not work: "<u>A moratorium on all SRM-related</u> research would be difficult if not impossible to enforce. The range of SRM research runs from computer simulations and laboratory studies right up to potentially risky, large-scale experiments in the real world. While most SRMGI participants were comfortable with low risk research, there was much debate over how to govern any research outside the lab," said the coalition's report, published on Thursday.

#### 4. The community of Long Island against geo-engineering

From Long Island Skywatch

Message flagged Wednesday, February 8, 2012

Hello everybody,

Our first official meeting is scheduled for Saturday, February 25th at 6:00pm. If you plan on attending, please send an email to LongIslandSkywatch@yahoo.com. You will then be given the address of the meeting. A small donation will be required to "hold" the room. If you have taken tests, please attach the rain, water, tree or blood tests with your response. It is imperative that we show the toxic results of geo-engineering. Without a substantial amount of tests, we will not be able to convince our legislators that geo-engineering is altering our bodies and planet. We tested air this week and will have results soon. Labs and doctors are listed below where your samples can be taken. Blood tests and trees are preferred as the trees around Long Island are exhibiting signs of die-off. Please test for **aluminum, barium and strontium** if possible. Quest in Seldon tests for blood barium and LabCorp performs these tests also.

<u>Michael Murphy</u> is organizing a coalition to have <u>localities meet with their legislators</u>. This strategy is starting to show fruition all over the country: <u>Maui, Suffolk, Wisconsin and Fairfax, Ca, j</u>ust to name a few. All the steps that we took can be accessed on longislandskywatch.com front page and humanitytranscending.com. We are asking everyone to please utilize this information and make appointments with their legislators as they are not aware of geo-engineering/chemtrails. Ours were not and thanked us for informing them. We are now researching the EPA and NYDEC to plan our future strategies. NYC and Long Island are in "nonattainment" which means that our air cannot pass requirements for particle pollution. Also, the EPA and NYDEC do not specifically monitor for aluminum, barium, and strontium. Nor, do they have the capability to monitor for N<u>ano-scale</u> which is what David Keith (head geo-engineer) is proposing. Those steps and documentation will be included soon...We thank everyone for everything they do and we look forward to seeing a big turnout at the meeting to go forward...

AAEM certified physician to test blood:

Dr. Jesse Stoff at 976 Roanoke Avenue, Riverhead, NY, 631-806-9164. To test air: Long Island Analytical: <u>http://www.lialinc.com/index.html</u>. To test water and soil: EcoTest Laboratories, Inc. 377 Sheffield Avenue, North Babylon, NY, 631-422-5777 or H2M Labs at 575 Broad Hollow, Melville, NY, 631-694-3040

#### 5. "War over geo engineering", Great Britain

http://www.guardian.co.uk/environment/2012/feb/09/at-war-over-geoengineering Article history

Few in the civil sector fully understand that **geo-engineering is primarily a military science and has nothing to do with either cooling the planet or lowering carbon emissions** (Report, 6 February). While seemingly fantastical, **weather has been weaponised**. At least four countries - the US, Russia, China and Israel - possess the technology and organization to regularly alter weather and geologic events for various military and black operations, which are tied to secondary objectives, including demographic, energy and agricultural resource management. Indeed, warfare now includes the technological ability to induce, enhance or direct cyclonic events.

earthquakes, draught and flooding, including the use of polymerised aerosol viral agents and radioactive particulates carried through global weather systems. Various themes in public debate, including global warming, have unfortunately been subsumed into much larger military and commercial objectives that have nothing to do with broad public environmental concerns. These include the gradual warming of polar regions to facilitate naval navigation and resource extraction.

Matt Andersson

Former executive adviser, aerospace & defense, Booz Allen Hamilton, Chicago http://www.youtube.com/watch?v=BqZ8NgtwmXk&feature=share

#### 6. ETC Group against geo-engineering

People like the ETC Group do NOT support geo-engineering, and are in fact adamantly opposed to it. Just take a look at Pat Mooney http://www.youtube.com/watch?v=PQ4vQb8zmBA&feature=youtu.be

"As far as I am concerned, Caldeira should be shunned and boycotted, not argued with, by any citizen in his/her right mind. Anyone wanting to argue with "the other side" about geo-engineering should argue not with the Caldeiras and Keiths and Robocks but with the ETC group, who possess the requisite expertise and are at least plausibly genuine in their opposition to current forms of geoengineering, (whether or not they acknowledge its non-hypothetical character - they do not). There should be no role for people like Caldeira in science or in public life. He has neither the integrity that should characterize science nor the accountability that should characterize politics."

7. A new and extended definition of geoengineering by the UN Biodiversity Convention

Sun, 15 Apr 2012 Greenhouse Infopool <<u>greenhouse@jpberlin.de></u> Climate of Justice/Heinrich-Böll-Stiftung http://klima-der-gerechtigkeit.boellblog.org/2012/04/12/c

Biodiversity Convention defines geo engineering

12. April 2012, by Georg Koessler [1]

A meeting of the technical group of the Un Convention on Biological Diversity CBD [2] (the members are comprised of the majority of the international community with exception of the USA and Southern Sudan) is to take place in the Canadian town of Montreal beginning on April 30th to May 5th 2012. The secretary's office has now presented a <u>draft of a regulatory framework for climate related geo-engineering [3]</u>. Although I have not managed to read the full document yet, the CBD approach is pretty remarkable. The existence of a <u>de-facto moratorium [5]</u> for geo-engineering is a result of the meeting in <u>Nagoya 2010 [4]</u> and left a door open in consideration of CCS similar technology – this essentially means for concepts concerning the separation of CO2 and its storage on a globally relevant scale. The current <u>definition</u> which will hopefully be decided upon and enacted at the CBD conference at the end of the year, would allow for an application to these new technologies.

<u>Climate-related Geo-engineering: a deliberate intervention in the planetary environment of a nature and scale intended to counteract anthropogenic climate change and/or its impacts through, inter alia, solar radiation management or removing greenhouse gases from the atmosphere.</u>

Additional core messages:

\* There is no absolute definition of geo-engineering.

\* First of all, there is a need for global, transparent, and effective control and regulatory mechanisms for those geo-engineering concepts with the potential of causing effects across boundaries.

\* Each country must be self- regulatory in ensuring that its actions do not cause environmental damage to other countries.

\* A multitude of existing international treaties and conventions are relevant to most technologies today.

\* The precautionary principle is absolutely relevant; however, no clear legal definition exists yet.

\* Small scale, controlled, and scientifically justifiable experiments should be permissible only after certain environmental assessment procedures.

However, first experts need to agree on the criteria and then the resolution would need to be enacted by the

member states in October in Hyderabad [6]. The subject is not even on the agenda yet though.

http://gygeorg.wordpress.com/
 http://www.cbd.int/
 http://tinyurl.com/cxdrj9a
 http://www.cbd.int/abs/
 http://www.etcgroup.org/en/node/5227
 http://www.cbd.int/doc/?meeting=MOP-06

Tags: CBD, Geo-Engineering http://klima-der-gerechtigkeit.boellblog.org/tag/cbd/ http://klima-der-gerechtigkeit.boellblog.org/tag/geo-engineering/

"Climate protection needs to rise up as a movement from below" <u>http://energiewende.wordpress.com</u> <u>http://klima-der-gerechtigkeit.de</u>

#### 8. A letter by Rosalie Bertell to the UN Biodiversity Commission in Durban, South Africa

Dear Claudia, I am submitting this critique to the UN Commission on Biodiversity. I hope they will open up their perspective to include the military! Rosalie

From: Rosalie Bertell, GNSH [mailto:<u>rosaliebertell@greynun.org</u>] Tuesday, December 06, 2011 To: 'secretariat@cbd.int' Subject: Comments of the Draft Document Ahmed Djoghlaf Executive Secretary

RE: Comments on Impacts of Climate Related Geo-engineering on Biological Diversity - Draft - 1 November 2011

I was grateful for the direct approach of the Executive Summary, as prepared by the editors and separate from the writers of the document itself. The document had in places the appearance of an apologetic for geo-engineering rather than a serious even-handed evaluation of the proposal.

It feels as if the public is expected to trust the scientists to handle all of the problems of very complex and unpredictable interventions in the earth system, regardless of the dangers, just because scientists think society wishes to continue polluting. There are fewer unknowns and/or dangerous consequences connected with converting our addiction to fossil fuels into developing more benign energy technologies, than there is in manipulation of a delicately balanced earth system with the potentially widespread and irreversible consequences of interruption of the natural interaction between the oceans and the sun, the ionosphere and the magnetosphere!

We already have a wealth of experience, beginning with attempts at weather control with cloud seeding in 1950, and 50 decades of military experiments designed to assure "full spectrum dominance" by 2020.

The failed attempt of the US military to build a "telecommunication shield" in the ionosphere in 1961, to counteract solar wind interference with radio communication, should serve as a caution. They brought 350 Trillion copper needles, 2-4 cm long, into the ionosphere, attempting to build a belt 10 km (6 miles) thick and 40 km. (25 miles) wide to form a belt. They actually tossed the 350 Trillion needles into orbit - and according to the wife of the physicist Walter Richmond: "we had the 8.5 Alaskan earthquake and Chile lost a good deal of its coast. That band of copper wires interfered with the planetary magnetic field." [See Keesings Historisch Archief (K.H.A.) 1961; and Nick Begich and Jeane Manning, Angels Don't Play this HAARP, Earthpulse Press, Anchorage, AK 1995, p.53.]

In 1962, the US lifted the ban on atmospheric nuclear testing in July and began testing nuclear bombs

in the ionosphere. These experiments included "a one kiloton device, at a height of 50 km and a one megaton and one multi-megaton, at several hundred kilometers height." These test seriously disturbed the lower Van Allen belt, practically destroying it, with radioactive particles transported to the lower atmosphere, and with virtually no earth radio communication for several hours over many miles.

"On 19 July NASA announced that as a consequence of the high altitude nuclear test of July 9, a new radiation belt had been formed, stretching from a height of about 400 km to 1600 km (250 - 1000 mi.); it can be seen as a temporary extension of the lower Van Allen belt." [K.H.A. 5 August 1962].

Later in 1962, The Soviet Union undertook similar experiments, creating three new radiation belts between 7000 and 13,000 km (4300 and 8100 miles) above the earth.

Since this time the electron fluxes in the Van Allen belts have changed markedly and not returned to their former state. Scientists guess at about a hundred years before they return to 'normal' (if they ever do).

In the 1970s we learned that the ozone layer had been depleted by about 4% by the 300 megaton nuclear explosions set off between 1945 and 1963. In none of these cases were the results of these colossal experiments predicted - nor have we been able to restore normalcy to our planet after the fact! [U.S. National Academy of Science, Long term effects of Multiple Nuclear Weapon Detonations, 1975]

In 1983, the Saturn V rocket launch malfunctioned, and the second booster burned unusually high in the atmosphere, at 300 km (186 miles). This disturbance of the ionosphere reduced the total electron content by more than 60% over an area 1000 km in radius that lasted several hours, stopping all radio communication. After this experience, the military began to deliberately experiment with burning holes in the ionosphere, using the booster rocket, and later, the orbit maneuvering system. These experiments caused artificial 'air glows' as radioactive particles struck the gases in earth's lower atmosphere. During the 1980s there were about 500 to 600 rocket launches per year, culminating in 1500 in 1989. Each flight injected about 187 tons of <u>ozone destroying chlorine</u> and 7 tons of nitrogen into the ozone layer - both known to deplete it. Yet the burden of this destruction was blamed on under arm deodorant and refrigerators! Civilians were forced to cope with higher skin cancer rates, while no concern for flora and fauna effects, farming or stability of climate reached the civilian consciousness!

In 1981, NASA began inducing ionospheric holes to investigate the artificial plasma instabilities and the modification of radio propagation paths. A six second Orbit Maneuvering System discharge in August 1985, caused an air glow covering 400,000 square kilometers over Connecticut. Between 1978 and 1990, the ozone layer in the Northern Hemisphere decreased by a further 4 - 8 % [beyond the weapon testing 4%], and the Southern Hemisphere's ozone layer decreased by 5-10%. It is thought that a 20% decrease would wipe out the food web and make life impossible, yet there was no stopping!

In fact the U.S. began launching nuclear powered rockets in 1990, as it prepared for wars in space. In 1995 the U.S. first began to operate the giant HAARP ionic heater which could more easily change the ionosphere density. They set up a series of passive monitoring stations called Dual Radar stations to note all changes at earth level corresponding to ionospheric manipulative activity. HAARP is jointly operated by the U.S. army and navy, in Gacona, Alaska.

These military experiments continue even into the 21st century, especially with the Naval research into building high altitude artificial clouds well above the level of normal clouds.

I was astonished that all this research found no space in the lengthy Biodiversity report! Is all this secret for military security? Can we not learn from the serious problems already experienced by planet earth from the nuclear and space races?

My conclusion and recommendation to the Biodiversity Parties is that they shelve this document until they have had sufficient time and access to documents to take a hard look at the blunders and surprises of the experiments with space for which we are already paying a high price. These past experiments would be consider 'small' or 'local' experiments compared to what is now being planned both in terms of geographical space and the time extension that they would require! Is this the legacy we want to leave to the next generations! Perpetual life support for a deteriorated and seriously ailing planet is not a good future! I would strongly recommend giving our planet earth a break and nourishing it back to health before any more ill-thought-out experiments with our life support system, never mind biodiversity. We are all perched on the limb the scientists now want to saw off!

Respectfully submitted, Rosalie Bertell, Ph.D.

International Physicians for Humanitarian Medicine Geneva, Switzerland, and Palermo, Italy

Dr. Bertell is author of: "Planet Earth: the Latest Weapon of War", The Women's Press, London, U.K. 2000. Released in an updated German version, "Kriegswaffe Planet Erde" by J-K-Fischer Verlag, Gelnhausen, 2011. The original version was published in Japanese in 2006. An updated English publication is planned.

#### c) Fukushima:

#### Contamination of the Pacific Ocean and the Earth forever, new insights:

#### HOW MUCH LONGER DO WE HAVE?

R. Campbell, K. Dörr, J. Stone, L. Moret, Senator Wyden, Y. Shimatsu, Prof. Koide, J. Phillips

#### 1. Rebecca Campbell

- Wed, 14 Mar 2012
- <u>Campbell Rebecca</u> <rebeccaphb@yahoo.com>
   Betreff: Dutchsince-Re: How to make an earthquake/chemtrails + HAARP-"Thing Dome" in Seattle Harbor

I was the one who reported the "Thing Dome in the Seattle Harbor" to Dutchsinse and the international activist networks last May, with no seemingly little response. Notice that Dutch has prominently featured it here, with a weblink to a blog post that explains its likely real function, and links it to US naval weapons testing. My partner John last year had predicted that it was a mobile antenna for HAARP, and may have been involved in creating the Fukushima tsunami; he seems to have been right!

REC Here it is...

http://sincedutch.wordpress.com/2011/10/04/want-to-know-about-haarp-vlf-uhf-and-weather-modification-want-to-prove-it-to-a-non-believer-here-you-go/

#### 2. Physicist Konrad Dörr

Thu, 15 Mar 2012 Konrad W. Dörr konraddoerr@yahoo.de

"In peculiar clarity, here are two specific observations in regard to the anniversary of Fukushima:

\* viewing the video material carefully, the earthquake damages before the impact of the tsunami was almost zero! Earthquakes with RS 6 and 7 are absolutely devastating – there we see: precisely nothing! This clip, repeated in a "hypnotic/propagandistic" way a thousand times (just to point out: there is no other one!), with the printers, screens, office supplies, and the crashing parts of the ceiling in a control room of a supposed reactor (which one actually?) is 100% fake – "made by Hollywood".

RS 9 would have not left one stone standing - but "not even the flower pots fell".

\* The reactor blow ups raise the question: how small is the world's smallest mini-atom bomb/warhead? Apart from developing the neutron and EM bombs, it has always been the aim of military designers to develop tactical "miniature bombs".

How small the smallest atom bomb really is appears to be top secret!!!

The manner in which the thick concrete containment walls of the reactor just appeared to evaporate into a gaseous state can't possibly have been caused by a classical (H2) detonation. Nothing is to be seen any more even of the enormous steel containers (!) – Meanwhile, there is access to absolutely sharp images! - Everything, except for a few steel reinforcements hanging down like spaghetti appears to have fizzled away. Indeed, a super tiny kind of a nuclear (???) mushroom cloud arose – no flying debris.

\* As I have already repeatedly mentioned, this gigantic tsunami wave is a "technological (???) masterpiece!" It is absolutely impossible that its counterpart didn't reach Alaska, Canada, and California simultaneously and wasn't observed there.

Due to the sheer height of the wave as it rolled in, the whole eastern Japanese coast would have had to be affected by the water (s. the Thai Tsunami even caused this effect far away on the western side of Sri Lanka, the rear side of the island!)

\* By the way, the scandal is to be found in the difference of the reporting about the "anniversary" as in the standard GEZ channels ARD and ZDF: just a <u>"natural disaster without any reflection"</u> – as opposed to the more research intensive channels such as Arte, Sat3, and Phoenix.

\* Obviously <u>a number of international nuclear weapons proliferation treaties were broken in Fukushima in</u> <u>regard to fissionable material</u> – in regard to both enriched new material as well as depleted old material.

The meticulous preparations of a "small" scale war <u>on IRAN or</u> even one that may potentially grow to global dimensions appear all the more "embarrassing," while it is slowly being hammered into the memory of the world's population with a lot of criminal energy and in minute pieces at a time. At some point in time humanity will hopefully realize in advance of the actions how easily it is being seduced into an apocalypse.

Karmic thinking of the eastern cultures has shown us that all things must first follow their own path before finally the karmic solutions/dissolutions set in. Unfortunately we are talking about time spans of 7.000 years. For, this has been the time these war games, which nobody wants, have already taken place and are forced onto humanity regularly by small groups – Why are these people still allowed to act this out? Isn't it possible to get a hold of them?

Konrad Dörr

#### 3. Journalist Jim Stone

"Environmental Terrorism: 3/11 was Japan's 9/11"

Fukushima: Contradictions clarified? Journalist Jim Stone has collected material explaining much of what has appeared to be inexplicable to start with, and resonates with K. Dörr's thinking.

- Like, that the Tsunami burst upon intact towns and areas in which all houses were still upright, although a preceding earthquake of 9.0 magnitude would have had to severely damage even Tokyo.
- Like, that the concrete walls with a thickness of 3-5 meters just appeared to ",dematerialize" in 3 reactors, especially the plutonium reactor nr. 3, technically this has only been observed in nuclear explosions. (vgl. 9/11).
- Like, that all of the protection systems failed simultaneously although the less powerful earthquake and the force of the Tsunami couldn't have been sufficient to cause such a failure.
- His discoveries:
- The <u>Tsunami occurred before the earthquake</u> and there was essentially no connection. It was most probably triggered by a nuclear explosion.
- The <u>earthquake was a lot less powerful</u>; it didn't occur out in the ocean but rather on <u>land</u> and was probably

triggered by EM technology.

- The simultaneous complete breakdown of the emergency systems of the nuclear power plants did not occur due to the earthquake/Tsunami, but rather due to a manipulation of the computers in the plants through the <u>Stuxnet – Virus</u> for which Israeli experts were responsible (s. also L. Moret).
- The de-materialization of the reactor walls probably also occurred through <u>miniature nukes</u> that had been built in, so, through nuclear explosions and not by means of hydrogen explosions or nuclear explosions triggered by the reactors themselves, as this would not have been possible given the conditions of the nuclear reactor at the time.
- Supposedly Japans objective was to produce <u>weapon-grade uranium for Iran</u> and it had been working against the Nuclear Non Proliferation Treaty on the military application of nuclear energy.
- Especially due to the <u>plutonium</u> MOX reactor nr. 3, which has disappeared altogether, and due to the large number of depleted and active fuel rods, Stone estimates the effects of Fukushima at 300 <u>THREE</u> HUNDRED times that of Chernobyl!
- -

#### 4. Geo-physicist Leuren Moret

Fallujah, Fukushima, & the Global Radiation Catastrophe, Part 2 (see <u>www.pbme-online.org</u>) – <u>www.veteranstoday.com/201202/23/fallujah</u>...

Geo-physicist Leuren Moret illustrates how the absolute **population numbers in the entire Middle East have begun to** decline. The reason: use of radioactive **DU ammunition** (Depleted Uranium) throughout the Golf, the Balkan, and the Iraq wars, also affecting Iran and Afghanistan through the dust drift. (see Doc-film by Frieder Wagner: <u>Deadly Dust</u>, 2007)

Fukushima and the meltdown of its core will continue for years to come, according to Prof Edmund Lengfelder, Munich, and is globalizing the problem since over a year now.

#### 5.SenatorWyden

Senator Ron Wyden raises alarm about Fukushima

## Senator Wyden is from Oregon, one of the most affected states by the Fukushima disaster, which is far from over. This report tells of a visit he made to the plant on April 17th- he was very frightened by what he saw.

This news item has not hit the news at all. But it may be the most important thing going on right now in terms of environmental threats. If the spent fuel pool of <u>reactor 4</u> melts down, the results will be catastrophic for the US West Coast, and perhaps for the whole planet. Tuesday, April 17, 2012

#### Senator Wyden Warns on Fukushima Spent Fuel Rods

After an onsite tour of what remains of the Fukushima Daiichi nuclear facilities decimated by last year's earthquake and subsequent tsunami, Senator <u>Ron Wyden, a senior member of the U.S. Senate Committee on Energy and</u> <u>Natural Resources</u>, issued a statement that says in part:

"The scope of damage to the plants and to the surrounding area was far beyond what I expected and the scope of the challenges to the utility owner, the government of Japan, and to the people of the region are daunting. The precarious status of the Fukushima Daiichi nuclear units and the risk presented by the enormous inventory of radioactive materials and spent fuel in the event of further earthquake threats should be of concern to all and a focus of greater international support and assistance."

On a trip to the area, Wyden, while wearing a radiation suit, found that the facilities designed to house spent nuclear fuel and the reactors themselves were still in a state of disrepair and located in areas that would make them susceptible to further damage from future seismic events. The reactor buildings still contain large amounts of spent

fuel – making them a huge safety risk and the only protection from a future tsunami, Wyden observed, is a small, makeshift sea wall erected out of bags of rock. http://www.economicpolicyjournal.com/2012/04/senator-wyden-warns-on-fukushima-spent.html

#### - Fukushima is falling apart: are you ready? - (End The Lie, April 21, 2012):

Thirteen months have passed since the Fukushima reactors exploded, and a U.S. Senator finally went to Japan to see what is going on over there. What he saw was <u>horrific</u>. And now he is saying that we are in big trouble. See the letter he sent to U.S. Ambassador to Japan Ichiro Fujisaki, Secretary of Energy Steven Chu, Secretary of State Hillary Clinton, and NRC's Chairman Gregory Jaczko.

But what is so ironic about this is that we have <u>been in this heap of trouble since March of 2011</u>. March 17<sup>th</sup>, to be exact, when the plume of radioactive materials began **bombarding the west coast of California. And Oregon.** And Washington. And British Columbia. And later Maine, Europe, and everywhere in between.

Independent researchers, nuke experts, and scientists, from oceanography to entomology and everywhere in between, having been trying to sound the alarm ever since. The scientists most upset are those who have studied the effects of radiation on health. I'll say it again, so it's really clear: we are in **big trouble**.

The most preliminary reports of soil contamination are starting to come in from the USGS, who has seemed reluctant to share this information. Los Angeles, California, Portland, Oregon, and Boulder, Colorado, so far have the highest contamination rates.

# That being said, every single city tested across the country showed contamination from Fukushima. What is even more alarming, however, about the numbers coming in, is that they are from samples taken April 5<sup>th</sup>, of *last year*.

The Tokyo Electric Power Company, or TEPCO, has only recently confirmed that there were <u>three meltdowns</u>, and <u>they have been ongoing</u>, <u>unabated</u>, for thirteen months, and <u>no effort has been made to contain them</u>. Technology has to be developed/invented to deal with the melted out corium under the reactors. Until then, they will keep doing what they have been doing. TEPCO just keeps <u>dumping water on them</u>, after which they let it pour into the ocean, and steam up through the ground, every second of every day. The jet stream, and a highly dynamic portion of our atmosphere called the troposphere, have been swirling around massive amounts of radioactive particles and settling them out, mostly in rain, <u>over the entire northern hemisphere</u>, especially the west coast of North America, from Alaska down to Baja and even further.

### Iodine, cesium, strontium, plutonium, uranium, and a host of other fission products have been coming directly from Japan to the west coast for thirteen months.

Maybe you have heard about sick seals, polar bears, tainted fish, mutations in dandelions and fruits and vegetables, possibly even animals already, and seaweed. In fact the kelp from Corona del Mar contained 40,000,000 bcq/kg of radioactive iodine, as reported in Scientific American several weeks ago.

If you don't know your becquerels, it's a *lot*. That's what your pacific fish feed on. And that was only ONE isotope reported. There were up to <u>1600 different isotopes</u> that have been floating around in our air, pouring out of the reactors, and <u>steaming out of the ground</u>, every second of every day, for 13 months.

And there has been silence from our mainstream media, for which the depths of depravity are so severe I will devote an entire article just to the why at a future time.

But back to the research: reports in the past week indicate the pollen in southern California is radioactive now too, and it is flying around, and if you live there and go outside, you are breathing it in. And so are your *children*. Along with fission products blowing over from Japan. And radiation in your <u>drinking water</u>. And in your <u>rain</u>. And in the <u>fish you are eating</u>. And your vegetables. And the milk supply. And it's happening every second, of every day. For 13 months. Are you starting to see a problem here? Problem is, that's not even the biggest problem. The biggest problem is what Senator Wyden is all bent out of shape about, even though independent researchers and nuke

experts have been warning about this for a year.

And that is that the **<u>Reactor #4 building is on the verge of collapsing</u>**. Seismicity standards rate the building at a zero, meaning even a small earthquake could send it into a heap of rubble. And sitting at the top of the building, in a pool that is cracked, leaking, and precarious even without an earthquake, are <u>1565 fuel rods</u> (give or take a few), some of them "fresh fuel" that was ready to go into the reactor on the morning of March 11<sup>th</sup> when the earthquake and tsunami hit.

If they are MOX fuel, containing 6% plutonium, one fuel rod has the potential to kill 2.89 *billion* people. If this pool collapses, as Senator Wyden is now saying too, we would face <u>a mass extinction event</u> from the release of radiation in those rods.

That is, if we aren't in one already. Nuke experts like Arnie <u>Gundersen</u> and Helen <u>Caldicott</u> are prepared to evacuate their families to the southern hemisphere if that happens. It is *that* serious. So now you know, if you didn't before. We are in big trouble.

Get informed. Start paying attention to this. Every single statement in this article is verifiable, and I will continue to verify and validate the seriousness of this situation at every opportunity I have. This may be the most important thing you ever pay attention to, for the sake of your family, friends, your neighbors, every one you know and meet, all of humanity. It's been thirteen months, you have some catching up to do.

http://www.infiniteunknown.net/2012/04/22/fukushima-is-falling-apart-are-you-ready-for-a-mass-extinctionevent/#more-51837

#### 6. Publisher Yoichi Shimatsu

#### THE WORLD IS POWERLESS AGAINST FUKUSHIMA FALLOUT

"An accurate reckoning of the danger to public health worldwide is not being discussed because governments are powerless against the nuclear monstrosity they created. Considering the 33-year half-life of cesium, far more people worldwide can be expected to die horribly due to the fallout of Fukushima rather than in any nuclear war with Iran or North Korea...

Nearly every nuclear plant in the Pacific region has reached the limit of its spent fuel rod capacity, meaning these time bombs are fully loaded and ready to blow...Even when the cesium and strontium threats diminish, the <u>possibility of mass extinction</u> will remain for as long as humankind can muddle along. The chunks of uranium blasted into seawater around Fukushima have a half-life of 700,000 years."

http://newamericamedia.org/2012/03/the-world-is-powerless-against-fukushima-fallout.php

A year on, the Fukushima nuclear disaster has reached far beyond Japan as an encroaching <u>threat</u> to human health everywhere and <u>to the very existence of life on Earth</u>. As the fallout goes global, there's nowhere to run or hide since even tiny dosages in rainwater and the food chain have a cumulative effect.

In high-tech societies under constant exposure to radiation from medical scanners, security systems, telecom devices and consumer electronics, nearly everyone is teetering at the brink of the cancer abyss. <u>The slightest exposure to dust from Fukushima is a ticket to an early exit.</u>

Despite new admissions of a cover-up from high officials and an independent investigation in Japan, governments and the nuclear establishment continue to deny or downplay the immense dangers posed by atmospheric fallout and sea dumping from the Fukushima meltdowns. An accurate reckoning of the danger to public health worldwide is not being discussed because governments are powerless against the nuclear monstrosity they created.

Decades of assurances about nuclear safety have been blown away by the unexpected global effects of the March meltdowns. The past year's crisis yanked open a Pandora's Box of <u>bizarre science</u> that staggers the imagination of corporate scientists and bureaucrat engineers, from whom <u>there comes only dumb-founded silence</u>. These include:

-- **Previously unknown types of explosive nuclear reactions** occurring midair or underground, which have been misrepresented as "hydrogen blasts"

-- <u>Expansion of a vast ozone hole over the Arctic Circle</u>, now equal in area to the damaged upper atmosphere over the Antarctic, <u>caused by radioactive iodine and xenon gas caught in the jet stream</u>, leaving the Earth's air

supply unprotected and heightening the threat of skin carcinoma.

#### "Earth's First Arctic Ozone Hole Recorded"

NOTE: Of course the authors never mention that the <u>destruction of stratospheric ozone</u> is one of the most greatly understood effects of atmospheric ionizing radiation. <u>http://www.livescience.com/16337-arctic-ozone-hole.html</u>

-- High-energy interactions of xenon gas (which decays into cesium) with incoming solar flares and artificial electromagnetic belts created by U.S., NATO and Russian missile-defense shields [HAARP and related technologies](this synergy is visible in the northern lights that emit a deep green color due to the excitation of xenon, and it is no coincidence that three American nuclear power plants were incapacitated during the recent solar flare)

-- The growing possibility of <u>mass extinction of marine life in the Pacific Ocean</u> due to the nuclear contamination of major spawning waters for plankton and fish, the <u>bottom of the food chain for higher life-forms</u>, <u>including whales and humans</u>

-- A rising threat to human reproductive health from ingestion of radioactive isotopes through food, drinking water and respiration, resulting in <u>mass abortions and population decline for Japan, a trend that will extend</u> worldwide

-- **Mutations of contagious pathogens**, such as bird flu, due to <u>genetic disorders</u> in both microorganism and host species, including domesticated animals and wildlife.

#### Public at Risk From Official Silence

At the molecular level inside a biological cell, gamma-ray bombardment rewrites the genetic code contained in the chromosomes, <u>scrambling the elegant poetry of life into gibberish</u>. Since leukemia, cancers and birth defects can be falsely attributed to other disorders, the governments of North America, Europe and Asia along with international agencies can be counted on to remain silent or mount campaigns of misdiagnosis to protect their nuclear power and weapons programs, along with their food and travel industries. Bureaucrats, at heart and out of self-interest, are cowards.

While the World Health Organization imposed a strict travel ban on Hong Kong during the much less risky SARS outbreak of 1992, the WHO and governments accept those devious ads from the Japanese travel bureau luring tourists with the false claim that the country and its food are safe. With rising numbers of <u>naive tourists</u> returning with serious health problems, residents and travel agents in Singapore and Hong Kong have finally become wary of sending anyone to Japan. <u>Business as usual is death abnormal.</u>

#### Warhead Recycling Worsened the Crisis

Whatever his timid admissions about the official cover-up so far, former Prime Minister Naoto Kan has yet to disclose the truth behind his more disturbing decisions: first, the absence of stenographers and voice recordings at his emergency Cabinet meetings; and why the government had to order the Tokyo Electric Power Company not to abandon Fukushima No.1 plant after the <u>March 15 mini-nuclear explosions</u>.

The high-level cover-up and lab analysis of cesium-isotope ratios indicate the Japanese nuclear establishment was <u>illegally involved in the reprocessing of weapons-grade uranium at Fukushima No. 1</u> and probably two other civilian nuclear plants in northern Japan. The U.S. Department of Energy dares not address <u>Tokyo's violation of the Non-Proliferation Treaty</u> because much of the enriched nuclear material at Fukushima was covertly supplied from the American military arsenal under a suspected 2006 secret accord between the Bush and Abe administrations. According to whistleblowers in the U.S. non-proliferation agency, <u>highly reactive uranium from dismantled U.S.</u> warheads stored in the Fukushima spent-fuel pools readily ignited after the quake knocked out the water pumps. A transport casket of elongated shape resembling a missile was sky-hooked out of a pool by helicopter soon after the tsunami, but the remainder of the weapons-grade stock was too heavy to remove. The series of detonations prevented repair crews from accessing controls of the reactor cores, which eventually melted through the containment chambers and into the subsurface soil.

When the quake and tsunami hit on March 11, only three reactors out of a total six at Fukushima were scheduled to produce electricity yet in actuality five were operational. Since then plant workers disclosed that the supposedly empty <u>Reactor 4</u> had been refitted with a new steel shroud in secret by GE and that it was fully <u>loaded with new fuel rods</u>. The two extra reactors were running <u>clandestine operations</u>, the likeliest purpose being the <u>enrichment of uranium</u> prior to extraction. By no coincidence, *Hitachi Electric and Honeywell are partners in* 

#### developing a laser-plasma system to *extract highly pure plutonium and uranium*.

The collaboration between Washington and Tokyo in a <u>covert nuclear-weapons program</u> was a violation of international law that in its hypocrisy and duplicity towers above Iran's suspected program or North Korea's puny attempts at bomb-making. Weapons production at Fukushima also violates the foundations of the U.S.-Japan Security treaty, which stipulates that Japan provide military bases in exchange for protection under the American nuclear umbrella. The International Atomic Energy Agency's selective enforcement of the counter-proliferation treaty only spurs smaller nations to invest in nuclear deterrence against the real possibility of a covert build-up by Japan, Israel, India and other U.S. allies.

Now, to make an optimistic prediction: Considering the 33-year half-life of cesium, far more people worldwide can be expected to die horribly due to the fallout of Fukushima rather than in any nuclear war with Iran or North Korea. Proliferation begins at home; not only inside faulty nuclear plants but whenever we switch on a television set or open the refrigerator door. Our consumerist demand for convenience leads to docile acceptance of mass suicide. Laziness – both physical and mental - is thus the greatest of the seven <u>deadly sins of this nuclear era.</u>

Earthquakes and volcano eruptions are becoming more frequent in Japan as well as the entire Ring of Fire. Nearly every nuclear plant in the Pacific region has reached the limit of its spent fuel rod capacity, meaning these time bombs are fully loaded and ready to blow. Even when the cesium and strontium threats diminish, the possibility of mass extinction will remain for as long as humankind can muddle along. The chunks of uranium blasted into seawater around Fukushima have a half-life of 700,000 years. Many more quakes, tsunamis and lava eruptions are coming – Fukushima was only the first such crisis and it's still not over.

Yoichi Shimatsu, former associate editor with Pacific News Service and general editor at the Japan Times Weekly, has reported from Fukushima and served as an environmental consultant on countering radiation effects.

*s.a.* Professor <u>Koide's</u> (Kyoto University)press conference in NY with translation. Archive Footage of the NYC Press Conference May 4th 2012 « Cinema Forum Fukushima

http://cinemaforumfukushima.org/2012/05/06/archive-footage-of-the-nyc-press-conference-may-4th-2012/

- <u>NUCLEAR FREE PLANET</u>
- LEUREN MORET "RADIATION WAR INTENSIFIES/HAARP TORNADOES" (video)
- <u>LEUREN MORET JAPAN QUAKE = TECTONIC WARFARE (video)</u>

#### 8. Activist and analyst Jeff Philipps, New Zealand

#### **FUKUSHIMA**

Our collective obsession with fiction, coupled with active disinformation and cumulative passivelyacquired ignorance about all-things-scientific has resulted in a very unique historical, environmental and spiritual situation: an 'industrial catastrophe' of unprecedented scale caused by an artificially-induced 'natural disaster' of indeterminate origin has for over a year been releasing astronomical quantities of the deadliest substances known to exist this side of a super-nova into the planetary biosphere...but it's all OK, because most people think it won't affect them, and besides..."it's at safe levels." I can't decide which is greater...the levels of radio-nuclides, lies, or mass-insanity. Can these be quantified by 'zeroes' and powers of ten?

http://geo-terrorism.blogspot.co.nz/2012/05/global-radio-logical-catastrophe-and.html

#### GLOBAL RADIO-LOGICAL CATASTROPHE and 'CATACLYSMIC EVOLUTION'

"Great catastrophes of the past accompanied by electrical discharges and followed by radioactivity could have produced sudden and multiple mutations of the kind achieved today by experimenters, but on an immense scale. The past of mankind, and of the plant and animal kingdoms, too, must now be viewed in the light of the experience of Hiroshima and no longer from the portholes of the *Beagle*." Immanuel **Velikovsky**, <u>Earth in Upheaval</u>, chapter 15, "Cataclysmic Evolution".

In recent years military strategists have shifted from nuclear to technetronic weapons, a leap as great as that from gunpowder to atom bombs. The creation and accumulation, the 'stock-piling' and dispersal of incomprehensibly astronomical quantities of synthetic radio-nuclides represents a planetary biological weapons system exceeded in scale and intensity only by extra-terrestrially-originating catastrophes our planet has experienced throughout her long history.

On the 'grand chessboard' of today, major players are able covertly to create 'climate disruption' which is blamed on 'global warming', or to create earth-quakes which may destroy a city and/or industrial installation, giving the appearance of a 'natural disaster' and releasing massive global radio-logical warfare, in the case of Fukushima. In his own limited way, humanity deploys his most advanced technologies in order to 'emulate the gods' of cosmic death and destruction; this much we know. The mystery is...why?

Denial, omission, marginalization, disinformation and outright lies have surrounded every aspect of 'the peaceful atom.' In the wake of Fukushima, public relations, the engineering of consent, and reality-inversion have reached unprecedented levels of incredulity. The global mass-media apparatus continues to be instrumental in maintaining the 'deafening silence' on all things nuclear. Meanwhile, the radio-active fires rage on, bringing 'hot particles', cancer and mutation to every corner of the globe.

Last week I received an autographed copy of Chernobyl: Consequences for the People and the Environment from Dr. Alexey Yablokov. He is the TOP researcher who understands what Fukushima means for life on this planet. In his book is the ONLY presentation of the reality and complexity of radio-nuclide dissemination disasters I know of, for example, the totally unexpected behaviour of some isotopes of *tellurium* (Te-99) and *americium* (Am-241); Fukushima is astronomically vaster than Chernobyl in both complexity and quantity of substances released and continually being created and disseminated as I write this.

The figures about the total amounts of radiation being reported are WAY TOO LOW and misleading as well. Hiroshima alone released 1.2 Mega Curies all at once with a 30 kilo-ton explosion.

The figure of '85 times the radiation of Chernobyl' is a gross under-estimate...it's probably closer to 10,000 Chernobyls for several reasons:

1)Fukushima has at least 3 total meltdowns so far...

2) Fukushima has permanently contaminated the entire Pacific ocean by sheer proximity and by using sea-water; this continues unabated over one year later.

3) At Chernobyl no spent fuel pools were destroyed...at Fukushima two spent fuel pools burned up in the first week.

A fourth pool is believed TO ALREADY HAVE LOST ITS WATER MONTHS AGO, was already on fire as early as the first days of the disaster, and is now emitting huge white clouds as of today (2 May 2012).

4) ALL spent fuel assemblies contain plutonium (plutonium is created as a fuel rod fissions and remains in there after it is removed from the reactor). A very small number of spent fuel rods contain enough plutonium to kill all human beings if 'properly' distributed; by reasonable estimates there have been HUNDREDS OF THOUSANDS OF INDIVIDUAL RODS that have rubbleized and/or vapourized since March 2011.

Purely logically and observationally, we KNOW that massive explosions destroyed the insides of buildings one and three...what is the probability that the spent fuel pools remained undamaged?

#### BEYOND FUKUSHIMA

A vast planetary burden of synthetic radio-nuclides already existed throughout the biosphere... Many hundreds (way more than 435) of civilian reactors exist and are in operation around the world right **now**, EACH of which has similar astronomical quantities of THE most dangerous materials known to exist. The U.S. Navy alone operates possibly as many as between 500 and 1000 reactors of its own... Tens of thousands of tons of uranium continue to be mined annually

Almost NO 'environmental organizations' even MENTION any of this... (cf. film "Yellow Cake", added by

CW.)

#### NO SAFE LEVELS OF SYNTHETIC RADIO-NUCLIDES EXIST PERIOD.

THE SITUATION HAS BEEN AT 'MASS EXTINCTION' LEVEL SINCE THE FIRST WEEK AFTER IT

**BEGAN.** All we're talking now is ASTRONOMICAL OVER-KILL LEVELS. The southern hemisphere ultimately is no safer than the North, people here will just mutate and die slightly later. But it's not going to happen overnight...it might take a generation or two or three.

#### FINAL FAILURE or FUTURE FRONTIER?

Have we 'flunked out' as a species in the university of life? <u>Have we already guaranteed the extinction of life on the only planet we know who has life?</u> It's a given that no one knows for sure what the long-term outcome of Fukushima will be for life on the Earth, and of the eventual impacts from myriad other ecological violations over centuries of human industrial civilization.

Geneticists in Rachel **Carson's** day told us that at least 25 generations of humans must be studied before the full effects of synthetic mutagens could be understood. Based on biology as we know it, the prospects are grim, with respect to the global radio-logical scenario alone; add in the long-term morbidity/mortality coefficients for chemical, GE/GMO, EMR, environmental destruction, 'weather warfare', urbanization and institutionalized unreality initiatives, to name only a few, and the question becomes, "How much longer do we have?"

From: J. Philipps, May 2012:

<u>"GENERATION 'F': HOW HUMANITY IS WINNING THE WAR ON ITSELF".</u> <u>http://geo-terrorism.blogspot.co.nz/2012/05/global-radio-logical-catastrophe-and.html</u>

9. Closing statement by physicist K. Dörr

Re: Fwd: "GLOBAL RADIOLOGICAL CATASTROPHE & 'CATACLYSMIC EVOLUTION'

Given the fact that we have by far not reached the end of the line yet, for as described earlier **life, as we know it today, could be extinguished within 2-3 generations**; global contamination/destruction of natural processes, however, will continue, accumulate, and accelerate. There is no sign of insight or realization within any influential entity globally.

The 'cosmic differences' in radioactive dangers caused by artificial nuclides in comparison to all life endangering scenarios ever known to the living world upon the earth, has accompanied me throughout my whole life – the own "voicelessness" or even a feeling like being terrorized is almost as though it has been "programmed" within. Almost like "stardust" that mother earth has stowed away for our own safety.

In this way, life on earth would never have come into being. K. Dörr

#### d) "Fracking", Land destruction and Land grabbing globally

#### 1. FRACKING

Hydraulic fracturing, or 'fracking', is a not a recent innovation in hydro-carbon extraction, but is one of the most invasive and destructive methods in use. Hydro-carbons have 'traditionally' been extracted through mining and well-drilling, where holes are dug or drilled into subterranean deposits. "Fracking" injects highly-pressurized water containing dozens of extremely dangerous chemicals, most of which are carcinogenic endocrinedisruptors, into mineral deposits, which fractures the substrate, allowing more of the gaseous hydro-carbons to escape. Some of the many grave dangers are seismic destabilization, the mobilization of rock-bound uranium and radon, and the poisoning of not only the 'fracked' regions but of entire water-tables and aquifers. In many ways 'fracking' is even more insidious than strip-mining.

"Fracking" is practiced pretty much anywhere hydro-carbons exist to be extracted. I wouldn't be surprised to learn that deep-sea basins are "fracked." Ultimately, it's just another weapon in the war on the Earth, a war that began when our ancestors began to "dig precious things from the land" in violation of the spiritual law of most indigenous cosmologies that have ever existed. The *Hopi* of Arizona and the *Kogi* of the Sierra Nevada in Colombia have advanced extensive warnings along these lines.

Civilization itself has been founded on engineering of the natural world; the earliest forms of engineering, of necessity, were efforts to chop down forests, quarry stone and mine minerals for construction and fabrication. With every new resource extracted, with every new and more invasive technological method used, our negative karma has accrued ever more extensively. In the middle ages, indigenous peoples were slaughtered for their gold; today it's for their oil, uranium, and other 'precious metals.'

#### http://dangersoffracking.com/

Dr. Theo Colborn

http://www.youtube.com/watch?v=NCb\_bAuL68w http://dearsusquehanna.blogspot.co.nz/2012/04/natural-gas-rest-of-story-dr-theo.html

2. IPS--Inter Press Service http://www.nd-online.de/artikel/220395.html By Stephen Leahy, Uxbridge (IPS) 06.03.2012 [1]

#### Thirst for resources endangers eco systems

A global scramble for land and resources, fueled by the investments of billions, currently endangers the last intact eco systems, is destroying communities, and contaminating fresh water reserves. This is the result of <u>new</u> research by the <u>Gaia foundation</u> in London. No national park, no eco system – no matter how fragile - , and no community will be spared from the hunt for the desired metals, minerals, and fossil fuels. And yet, according to the report "Opening Pandora's Box" [2], nature is already overexploited. "We demand a global moratorium for all new mining projects", says Teresa Anderson from the Gaia foundation, a London based international environmental justice organization that works together with local communities. Today even <u>world heritage</u> regions are <u>endangered</u> by the exploitation through mining and the oil and gas industry, as the International Union for the Conservation of Nature and Natural Resources recently warned. In Africa almost every fourth nature sanctuary is affected. "No matter where you live, land is being allocated everywhere for mining and the production of oil and gas", Anderson emphasizes in the IPS talk following the publication of the new report on February 29.

Dubious methods of production

After the resource industry has mined the easily accessible resources, it now resorts to new methods of production such as gas production through fracking, financed by the pension funds and by speculation on resources. In doing so, millions of liters of water containing toxic chemicals are forced into layers of shale aiming at breaking them open in order to access gas. These new methods cause even more damage than conventional methods. This goes for the Canadian tar sand fields as well. In order to produce a single barrel of oil two to four tons of soil needs to be moved and an equally large amount of water is used. Copper production leaves behind a similarly large ecological footprint. Henk Hobbelink from GRAIN, a small NGO working with peasants and their communities, sees these new methods of production as a modern version of global land grab [3].

Land Grabbing occurs in favor of <u>mining activities and oil and gas production.</u> "The study strongly suggests a change of the rules in the game during the last decade: robbing of land and resources penetrated the earth more and more deeply", says Nnimmo **Bassey** of Friends of the Earth. "These devastating impacts on eco systems and communities must be recognized as international crimes and respectively be sanctioned".

- [1] http://www.ipsnews.net/news.asp?idnews=106929
- [2] http://www.gaiafoundation.org/executive-summary-opening-pandoras-box
- [3] http://www.grain.org/article/entries/4479
- [4] http://www.earthworksaction.org/library/detail/troubled waters

#### e) Indigenous and spiritual prophecies of a different kind

#### 1. Barbara Mann, Iroquois

<u>Barbara Alice Mann <BarbaraAliceMann@gmail.com></u> **An:** positivegifteconomy@yahoogroups.com

Back in 2000, in *Iroquoian Women*, Chapter 3, I pointed out that, in copying our governmental form without also implementing our gift economy, western settlers had doomed their form of government to a descending cycle that would collapse in itself. We are witnessing the collapse.

It is not just an American problem, but <u>a Western problem. Europe is collapsing, too</u>. A lot of people believe that the economic collapse was deliberately engineered by the elites to put themselves back into undisputed positions of aristocratic power. Surely seems to be going that way.

Indians (i.e., Native Americans) think that environmental collapse will wipe these irritants off the back of Turtle. This <u>will force all of us to come face-to-face with natural forces</u>, on and off planet, unable to lie about them or <u>hide</u>. We will forget, and start again. That is the prophecy. Barbara

aibaia

#### 2. Joanna Macy, Deep Ecologist

#### The Shamabhala warriors - A prophecy

Joanna Macy likes to tell this tale during her seminars and workshops, for it tells of <u>work that reconnects</u> and the necessary training towards this reconnection. The origin of the tale lies in a more than twelve hundred year old prophecy from Tibetan Buddhism of which Joanna Macy heard for the first time in 1980 from Tibetan friends in India. Some said that these ancient words would prove true in our times. The predicted signs, so they said, are visible now in our generation.

There are different interpretations of this prophecy. While some describe the coming of the kingdom of

Shambhala as an inner process, a metaphor for a personal and spiritual journey rather than anything within our surroundings or the external world, others envisage purely external events destined to take whatever path in the world, independent of our decision to act or to be actively involved in the healing of our world in any way. A third way of looking at this prophecy was revealed to Joanna Macy by her friend and teacher Choegyal Rinpoche in northern India in the community of Tashi Jong.

#### The prophecy

There comes a time when all life on Earth is in danger. In this era, great barbarian powers have arisen. One is in the Western Hemisphere and one in the center of the Eurasian land mass. Although these two powers have spent their wealth in preparations to annihilate each other, they have much in common: weapons of unfathomable destructive power, and technologies that lay waste our world. In this era, when the whole future of sentient life seems to hang by the frailest of threads, the kingdom of Shambhala begins to emerge. You can't go there, for it is not a place, it is not a geopolitical entity. It exists in the hearts and minds of the Shambhala warriors – that is the term Choegyal used, "warriors." Nor can you recognize a Shambhala warrior when you see her or him, for they wear no uniform, or insignia, and they carry no banners. They have no barricades on which to climb to threaten the enemy, or behind which they can hide to rest or regroup. They do not even have any home turf. Always they must move on the terrain of the barbarians themselves.

Now the time comes when great courage – moral and physical – is required of the Shambhala warriors, for they must go into the very heart of the barbarian power, into the pits and pockets and citadels where the weapons are kept to dismantle them. To dismantle weapons, in every sense of the word, they must go into the corridors of power where decisions are made.

The Shambhala warriors have the courage to do this because they know that these weapons are *manomaya*. They are "mind-made." Made by the human mind, they can be unmade by the human mind. The Shambhala warriors know the dangers that threaten life on Earth are not visited upon us by any extraterrestrial powers, satanic deities, or preordained evil fate. They arise from our own decisions, our own lifestyles, and our own relationships.

So in this time, the Shambhala warriors go into training. When Choegyal said this, I asked, "How do they train?" They train, he said, in the use of two weapons. "What weapons?" I asked, and he held up his hands in the way the lamas hold the ritual objects of bell and *dorje* in the lama dance.

The weapons are compassion and insight. Both are necessary, he said. You have to have compassion because it gives you the juice, the power, the passion to move. When you open to the pain of the world you move, you act. But that weapon by itself is not enough. It can burn you out, so you need the other – you need insight into the radical interdependence of all phenomena. With that wisdom you know that it is not a battle between good guys and bad guys, but that the line between good and evil runs through the landscape of every human heart. With insight into our profound interrelatedness, you know that actions undertaken with pure intent have repercussions throughout the web of life, beyond what you can measure or discern. By itself, that insight may appear too cool, too conceptual, to sustain you and keep you moving, so you need the heat of the compassion. Together, within each Shambhala warrior and among the warriors themselves, these two can sustain us as agents of wholesome change. They are gifts for us to claim now in the healing of our world.

From Joanna Macy 2009: World as Lover World as Self (1991)

#### 3. Wilhelm Reich and Orgon-Energy: Desert Greening!

The desert reawakens to life: www.desert-greening.com

4. It is possible! Iceland's exit from crisis: Who's next? Greece? http://www.heise.de/tp/artikel/36/36305/1.html

...Article about Iceland's arbitrary and successful exit from the financial crisis...

Mara Kern Sunday, April 22, 2012 Greek Town Develops Bartering System Without Euro – YouTube http://www.youtube.com/watch?v=9y9R0v96K48&feature=player\_embedded

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