

#### 4- The Vibrational Universe Article Briefs

### **Theoretical Basics of Experimental Phenomena**

Yu.V.Nachalov

...G.I.Shipov showed that besides the two known long-range physical fields - electromagnetic and gravitational - there exists third long-range field possessing significantly richer properties: the torsion field. The torsion field is an extremely unusual entity. First of all, the upper limit for the speed of torsion waves is estimated to be not less than  $10^9 c$ , where  $c$  is the speed of light. Secondly, torsion fields are able to propagate in a region of space which is not limited by the light cone. That means that torsion fields are able to propagate not only in the future but in the past as well. Thirdly, torsion fields transmit information without transmitting energy. Fourth - torsion fields are not required to follow the superposition principle [21].

Torsion fields are generated by spin (considering classical spin [22,23]) or by angular momentum.

The extremely unusual properties and possibilities demonstrated by torsion field generators allowed the development of new approaches to the interpretation of various phenomena, including ESP and PK. From the late 80s till the late 90s, major experimental investigations were conducted that confirmed the theoretical predictions. It was established that torsion generators allow us not only to replicate all "phenomena" demonstrated by so called "psychics," but they also are able to demonstrate effects that were never demonstrated by any "psychic".

<http://amasci.com/freenrg/tors/tors3.html>

### **Physics – Unification Theories**

#### **Parallel Universes**

BBC Two 9.00pm Thursday 14 February 2002

NARRATOR (DILLY BARLOW): Imagine you could find an explanation for everything in the Universe, from the smallest events possible to the biggest. This is the dream which has captivated the most brilliant scientists since Einstein. Now they think they may have found it. The theory is breathtaking and it has an extraordinary conclusion: that the Universe we live in is not the only one...

<http://www.bbc.co.uk/science/horizon/2001/parallelunitrans.shtml>

## **Negative Vibes From Space**

Green Bank Telescope. Credit: NRAO Astronomers have discovered the first negatively charged molecule in space, identifying it from radio signals that were a mystery until now. While about 130 neutral and 14 positively charged molecules are known to exist in interstellar space, this is the first negative molecule, or anion, to be found. "We've spotted a rare and exotic species, like the white tiger of space," said astronomer Michael McCarthy of the Harvard-Smithsonian Center for Astrophysics (CfA).

<http://www.physorg.com/printnews.php?newsid=84199442>

## **Energy and Vibration**

By Margo Kirtikar Ph.D.

We know today that we are all energy units! Albeit of different levels but energy units we are including buildings, furniture, food, and anything else you see around you. In solid units as we are, energy is held together create matter, don't ask me to go the physics know-how, just accept what it is. Tons of books out there tell you about this...But I'm straying away from what

really want to talk about here, which energy. Energy equals vibration.

<http://ezinearticles.com/?Energy-and-Vibration&id=356857>

## **Global Warming**

### **Love, Betrayal and Climate Change**

**Monday, March 5, 2007 - www.divinecosmos.com**

Prepare to be underwhelmed. This is going to be a crappy, slap-dash, relatively graphics-free update - but things are moving so fast in the world that I feel I need to put the time in and keep doing this. There are HUGE developments happening so suddenly now that it requires a prodigious effort to keep you informed... I've been writing so frequently this past two weeks that I'm literally getting mild beginnings of carpal tunnel syndrome in my right wrist, which is mostly from all the mouse work associated with getting these articles online...

[http://www.divinecosmos.com/index.php?option=com\\_content&task=view&id=299&Itemid=70](http://www.divinecosmos.com/index.php?option=com_content&task=view&id=299&Itemid=70)

### **Interplanetary "Day After Tomorrow?" Parts 1-3**

The entire solar system - not just our one small planet -- is currently undergoing profound, never-before-seen physical changes. This paper will address and scientifically document a wide variety of significant examples, drawing from a host of published mainstream sources...Here are some highlights:

Sun: More activity since 1940 than in previous 1150 years, combined

Mercury: Unexpected polar ice discovered, along with a surprisingly strong intrinsic magnetic field ... for a supposedly "dead" planet  
Venus: 2500% increase in auroral brightness, and substantive global atmospheric changes in less than 30 years  
Earth: Substantial and obvious world-wide weather and geophysical changes  
Mars: "Global Warming," huge storms, disappearance of polar icecaps  
Jupiter: Over 200% increase in brightness of surrounding plasma clouds  
Saturn: Major decrease in equatorial jet stream velocities in only ~20 years, accompanied by surprising surge of X-rays from equator  
Uranus: "Really big, big changes" in brightness, increased global cloud activity  
Neptune: 40% increase in atmospheric brightness  
Pluto: 300% increase in atmospheric pressure, even as Pluto recedes farther from the Sun

None of these statistics are from "fringe" scientists; they are all very, very real, and what you have just read is only the proverbial "tip of the iceberg."

This Report's scientific data, from a variety of highly credible institutions (including NASA itself), reveals that startling "climate change" phenomena are occurring, not just here on Earth, but, in fact -- throughout the entire solar system. This material has been publicly available for nearly a decade in some cases, but it was simply never assembled into a coherent picture of "a System in significant transition" ... until this writing.

[http://www.enterprisemission.com/articles/05-14-2004/Interplanetary\\_Part\\_1/Interplanetary\\_1.htm](http://www.enterprisemission.com/articles/05-14-2004/Interplanetary_Part_1/Interplanetary_1.htm)

### **THE NONSENSE OF GLOBAL WARMING**

Posted 1:00 AM Eastern by William Hunt January 22, 2007 © 2007

NewsWithViews.com Global Warming; Science Trumped by Politics and Activism

The term "Junk Science" has become popular since the turn of the millennium. Much of what is published by the media and even many mainstream scientists can be thought of as junk science. But, what is junk science? As a scientist and engineer, my definition of junk science is this: the publishing or expounding of "science" theories or "science facts" that directly or indirectly contradict established other scientific facts or principles. Global warming, geologic dating techniques, and uniformitarianism all can be considered junk science as much of the physical evidence argues against them...

<http://www.newswithviews.com/NWVexclusive/exclusive113.htm>

### **Artificial Worlds Hold Key To Figuring Out A Real Problem**

by Frederic Garlan Paris (AFP) Jan 24, 2007

Small, brown-haired and soft-voiced, Pascale Braconnot cuts an unlikely figure as Master of Planet Earth. But with a few deft movements of her fingers, Braconnot can conjure up our planet and spin it until the end of the century. At her command, oceans rise. Tropical Africa becomes stricken by drought. Rainstorms sweep South Asia, the Arctic icecap shrivels and bit by bit, Amazonia tragically becomes savannah. Braconnot is head of computer modelling at the Laboratory for Climate and Environment Sciences (LSCE) near Paris, run by

France's top scientific agencies to get a fix on where Earth's troubled climate system is headed.

Climate science is still a new discipline, and every year experts uncover new complexities or uncertainties. "One of them is cloud cover," says...

[http://www.terraily.com/reports/Artificial\\_Worlds\\_Hold\\_Key\\_To\\_Figuring\\_Out\\_A\\_Real\\_Problem\\_999.html](http://www.terraily.com/reports/Artificial_Worlds_Hold_Key_To_Figuring_Out_A_Real_Problem_999.html)

### **Arctic Region As Global Warming Barometer**

by Francis Kohn Tromsoe, Norway (AFP) Jan 25, 2007

The Arctic Ocean's pack ice is expected to disappear entirely in the coming decades and will bring unforeseeable changes to the region, international experts meeting this week in Norway said. For many participants at the Arctic Frontiers conference held in the northern Norwegian town of Tromsoe, 2,000 kilometres (1,200 miles) south of the North Pole, the pace of global warming is staggering. "Climate change in the Arctic is not coming. It is here," said Canadian researcher at the University of Manitoba, David Barber.

"The waters of the ocean have become more acidic in line with increasing emissions of greenhouse gases. A development that could, according to Bellerby, lead to the...

<http://www.terraily.com/2006/070125025600.zgu360p1.html>

### **SIGNS OF HEATING IN THE SOLAR SYSTEM**

Dec. 7, 2001 — It might seem like the weather's getting warmer here on Earth, but Mars appears to have an even bigger global warming problem.

High-resolution images snapped by NASA's Mars Global Surveyor show that levels of frozen water and carbon dioxide at the Red Planet's poles have dwindled dramatically — by more than 10 feet — over a single Martian year (equivalent to 687 days or about two Earth years).

Pluto is undergoing global warming, researchers find. ... Pluto is undergoing global warming, as evidenced by a three-fold increase in the planet's atmospheric pressure during the past 14 years, a team of astronomers from Massachusetts Institute of Technology (MIT), Williams College, the University of Hawaii, Lowell Observatory and Cornell University announced in a press conference Wednesday at the annual meeting of the American Astronomical Society's (AAS) Division for Planetary Sciences in Birmingham, Ala.

<http://www.timestar.org/solarheating.htm>

But how do we square the fact that almost every planet in our solar system is simultaneously undergoing temperature change and volatile weather patterns. Does this not suggest that global warming is a natural cycle as a result of the evolving nature of the sun?

Pluto's atmospheric pressure has tripled over the past 14 years, indicating a stark temperature rise, the researchers said. The change is likely a seasonal event,

much as seasons on Earth change as the hemispheres alter their inclination to the Sun during the planet's annual orbit.

They suspect the average surface temperature increased about 3.5 degrees Fahrenheit, or slightly less than 2 degrees Celsius.

[http://www.space.com/scienceastronomy//pluto\\_warming\\_021009.html](http://www.space.com/scienceastronomy//pluto_warming_021009.html)

### **Climate Change Public Concern Is Rising Fast**

by Staff Writers Paris (AFP) Jan 25, 2007

Thirty years ago, global warming was an issue restricted to a handful of climatologists who, clamouring in the wilderness, warned that uncontrolled burning of fossil fuels would damage Earth's climate. Today, opinion polls in many countries say climate change is now a concern that citizens often place just after unemployment, terrorism or a similarly key issue of prosperity or survival. Climate change is ranked with highest importance in Europe, where sensitivity soared in 2003 after killer rainstorms drenched the east of the continent and a record-breaking heatwave gripped its west...

[http://www.terradaily.com/reports/Climate\\_Change\\_Public\\_Concern\\_Is\\_Rising\\_Fast\\_999.html](http://www.terradaily.com/reports/Climate_Change_Public_Concern_Is_Rising_Fast_999.html)

### **Changes in Our Solar System**

The study of our solar system has become a really large field of scientific inquiry. Science has recently discovered significant changes happening to all of the planets in our solar system. SUN: The Sun ' s magnetic field is more than 230 percent stronger than it was at the beginning of the 1900s. Its overall energetic activity has sizably increased, creating a frenzy of activity that continues to embarrass NASA ' s official predictions. VENUS: is now glowing in the dark. EARTH: Beginning about 1960, Earth ' s surface grew dimmer by 4 – 6 percent. About 1994 it began brightening again, which scientists believe may be accelerating global warming and the greenhouse effect. During the last 30 years, the icecaps have thinned out by as much as 40 percent. For reasons that scientists are unable to explain, in 1997 the structure of the Earth began shifting from being more egg-shaped, or elongated at the poles, to being more pumpkin-shaped, or flattened at the poles.

[http://weinholds.org/2012\\_5.asp](http://weinholds.org/2012_5.asp)

### **New Storm on Jupiter Hints at Climate Change**

The latest images could provide evidence that Jupiter is in the midst of a global change that can modify temperatures by as much as 10 degrees Fahrenheit on different parts of the globe.

The study was led jointly by Imke de Pater and Philip Marcus of University of California, Berkeley.

"The storm is growing in altitude," de Pater said. "Before when they were just ovals they didn't stick out above the clouds. Now they are rising."

This growth signals a temperature increase in that region, she said.

[http://www.space.com/scienceastronomy/060504\\_red\\_jr.html](http://www.space.com/scienceastronomy/060504_red_jr.html)

## **Global Warming**

The cause is oceans heating, not greenhouse gases, as always occurs at the beginning of ice ages. Ocean Temperatures over 800,000 Years. Each cycle is an ice age. We are presently above the dotted line on the right side. The oceans have been heating continuously since the last ice age.

<http://www.nov55.com/gbwm.html>

## **Global Warming on Pluto Puzzles Scientists**

By Robert Roy Britt Senior Science Writer posted: 09 October 2002 01:25 p.m. ET

In what is largely a reversal of an August announcement, astronomers today said Pluto is undergoing global warming in its thin atmosphere even as it moves farther from the Sun on its long, odd-shaped orbit. Pluto's atmospheric pressure has tripled over the past 14 years, indicating a stark temperature rise, the researchers said. The change is likely a seasonal event, much as seasons on Earth change as the hemispheres alter their inclination to the Sun during the planet's annual orbit.

[http://www.space.com/scienceastronomy/pluto\\_warming\\_021009.html](http://www.space.com/scienceastronomy/pluto_warming_021009.html)

## **NASA looks at a monster storm on Saturn**

PASADENA, Calif., Nov. 9 (UPI) -- NASA says its [Cassini spacecraft](#) has found a hurricane-like storm at Saturn's [South Pole](#), nearly 5,000 miles across -- or two-thirds Earth's diameter.

<http://www.upi.com/NewsTrack/view.php?StoryID=20061109-022035-4126r>

## **Global Warming Detected on Triton**

There may not be much industrial pollution on Neptune's largest moon, but things are hotting up nonetheless. "At least since 1989, Triton has been undergoing a period of global warming," confirms astronomer James Elliot, professor of Earth, Atmospheric and Planetary Sciences at Massachusetts Institute of Technology. "Percentage-wise, it's a very large increase."

[http://www.scienceagogo.com/news/19980526052143data\\_trunc\\_sys.shtml](http://www.scienceagogo.com/news/19980526052143data_trunc_sys.shtml)

## **Study says sun getting hotter**

Willson said that most researchers expect greenhouse gases to warm the planet by 3.6 degrees Fahrenheit in the next 100 years. Solar irradiance could add another 0.72 degrees F and "that is not an insignificant number. It is smaller than the greenhouse effect, but it is not trivial," he said.

"This is a significant increase," said John Firor of the National Center for Atmospheric Research in Boulder, Colo. "It would increase the rate at which we go into warming."

<http://www.lubbockonline.com/news/092897/study.htm>

## **The truth about global warming - it's the Sun that's to blame**

Global warming has finally been explained: the Earth is getting hotter because the Sun is burning more brightly than at any time during the past 1,000 years, according to new research.

A study by Swiss and German scientists suggests that increasing radiation from the sun is responsible for recent global climate changes.

Dr Sami Solanki, the director of the renowned Max Planck Institute for Solar System Research in Gottingen, Germany, who led the research, said: "The Sun has been at its strongest over the past 60 years and may now be affecting global temperatures.

"The Sun is in a changed state. It is brighter than it was a few hundred years ago and this brightening started relatively recently - in the last 100 to 150 years."

<http://www.telegraph.co.uk/news/main.jhtml?xml=/news/2004/07/18/wsun18.xml&sSheet=/news/2004/07/18/ixnewstop.html>

### **SUV's On Jupiter?**

Are humans responsible for climate change on the outer reaches of the solar system, or is it the sun? Paul Joseph Watson Prison Planet Thursday, November 16, 2006 Kofi Annan today slammed global warming skeptics as being "out of step" and "out of time," but how will altering human activity halt climate change when the evidence clearly indicates that the sun itself and not SUV's is heating up the entire solar system?

<http://www.prisonplanet.com/articles/november2006/161106suvjupiter.htm>

### **Global Warming: The Cold, Hard Facts?**

By Timothy Ball Monday, February 5, 2007

Global Warming, as we think we know it, doesn't exist. And I am not the only one trying to make people open up their eyes and see the truth. But few listen, despite the fact that I was the first Canadian Ph.D. in Climatology and I have an extensive background in climatology, especially the reconstruction of past climates and the impact of climate change on human history and the human condition. Few listen, even though I have a Ph.D, (Doctor of Science) from the University of London, England and was a climatology professor at the University of Winnipeg. For some reason (actually for many), the World is not listening. Here is why.

[http://www.shoutwire.com/viewstory/52146/Global\\_Warming\\_The\\_Cold\\_Hard\\_Facts](http://www.shoutwire.com/viewstory/52146/Global_Warming_The_Cold_Hard_Facts)

### **Mysterious Ice Blocks Continue to Fall From the Sky**

24-Jan-2007

For years, [huge blocks of ice](#) have been slamming to earth worldwide. It's usually assumed that these come from airplanes, although this has been disproved over and over again, and each incident is treated by the local media in the area where the ice falls as unique and not related to the other cases. The truth is that these are probably an indication of [global warming](#).

<http://www.unknowncountry.com/news/?id=5927>

An examination of published scientific data show many inconsistencies between the climate record and the CO<sub>2</sub> - Global Warming hypothesis. Some of these are:

- The major greenhouse gas is water vapour, and the nature of CO<sub>2</sub> / water vapour interactions is not clearly understood. Moreover, James Hansen (2000) downplayed the role of CO<sub>2</sub> as a greenhouse gas.
- Antarctic ice cores in one study show carbon dioxide concentrations increased by 80 to 100 ppm about 600 years after the warming of the last three deglaciations, while in another study Antarctic ice core data show that CO<sub>2</sub> levels lag an increase in temperature by 900 to 1200 years.
- [World Climate Report](#) shows that annual growth in concentrations of CO<sub>2</sub> in the atmosphere have remained essentially flat from 1975 to the present - during a time of maximum production of CO<sub>2</sub> from fossil fuels. This casts doubt on the claim that rapid and dramatic build-ups of CO<sub>2</sub> will occur in the future.
- We know that CO<sub>2</sub> from the burning of fossil fuels was not the cause of dramatic historical climate changes, for example, 1000 years ago, in the [Medieval Warm Period](#) or in the [Little Ice Age](#) that followed from about 1350 to about 1860. We are still emerging, in an oscillating fashion, on the warming trend that came after the Little Ice Age. Global historical temperature data is readily available, for example [Canada](#), [Mediterranean](#), [Alaska](#), [China](#) and [Canadian Rockies](#).
- In the 20th century, there was little correlation between temperature changes and CO<sub>2</sub> levels. Some surface temperature measurements show a 0.5°C rise over the past 100 years. However, that average hides some significant details. From 1905 to 1940, a rise of about 0.5°C was measured, during which time there was an imperceptible rise in CO<sub>2</sub>. From 1940 to 1975, the temperature decreased about 0.2°C, while CO<sub>2</sub> levels started to increase more rapidly. The out-of-sync relationship is obvious.

Global climate change has been a constant throughout the history of the Earth, driven by a variety of global and astronomical natural factors. The variability of and interactions among these factors are the subjects of active research, but are still very poorly understood by climate scientists. Observations of past climatic variations show much better correlation with astronomical variables such as solar activity and orbital changes than they do with atmospheric CO<sub>2</sub> levels. Bruno Wiskel does an excellent job of explaining, in laymans language, these complex natural factors and their historical effect on climate in his publication ["THE EMPEROR'S NEW CLIMATE"](#).

Since the beginning of the 20th century, the concentration of CO<sub>2</sub> in the atmosphere has increased, but it is impossible to determine how much this increase is due to human activities. The best attempts to remove biases from temperature data still do not show a good correlation between changes in atmospheric CO<sub>2</sub> and changes in global temperatures.

Global circulation models attempt to represent climatic influences with numerical equations, and are used to predict future climate variations. However, they are hampered by our poor understanding of the relationships and feedback loops among many of the key variables.

These observations suggest that global climate change is a natural and fundamental part of earth history, and that the effects of human activities on global climate are no more than a poorly understood fourth-order factor.

In terms of the recent public debates about global climate change, there is no body of evidence, and certainly no consensus in the scientific community, that man-made CO<sub>2</sub> emissions are a significant contributor to climate change.

### **Possible Explanations For Global Climate Change**

If the burning of fossil fuels was not the cause of earlier changes in climate, what might the possibilities be?

Total Solar Irradiance (TSI): Soon et al (1996) found an excellent correlation between global temperatures and the sun's variable radiant energy, while Baliunas and Soon (1996) found a near perfect fit between [solar magnetic cycle length and earth temperature](#) and Usoskin describes in Physical Review Letters (91/21) a millennium scale sunspot reconstruction; evidence for an unusually active sun since the 1940s. [Click here](#)

Orbital Cycles: Earth's distance and angle of exposure to the sun vary in several fashions: Orbital eccentricity; precession of the equinox, the so-called "wobble"; and variations in the tilt of the earth's spin axis.

Ice Sheets: The interactions of ice sheets and global temperature variations are not well understood. Increasing temperatures would increase oceanic evaporation, and thus may increase accumulation rates of snow and ice on the polar ice caps.

Ocean Currents: Currents are critical agents in the distribution of heat across the Earth's surface. Broecker and more recently, [Gagosian of the Woods Hole Institute](#), have highlighted the possibility that a reorganization of the Gulf Stream in the North Atlantic might cause an abrupt cooling in North America and in Europe.

<http://www.friendsofscience.org/index.php?ide=5>

### **Re: THE BIGGER PICTURE, IT'S NOT JUST THE EARTH**

Posted By: Mihchael <Send E-Mail> Date: Tuesday, 9 January 2007, 1:18 p.m.  
In Response To: REASON FOR AUSTRALIA'S DEAD BIRDS? (AmazonBuzzy) :  
Now that most scientists agree human activity is causing the : Earth to warm,

There is a bigger picture. Granted, human activity is contributing to global warming. We are also killing the planet with herbicides, pesticides, depleted uranium and a myriad of toxic industrial wastes to numerous to list here. But,.....we aren't effecting the rest of the planets, so what is? “ The study of our solar system has become a really large field of scientific inquiry. Science has recently discovered significant changes happening to all of the planets in our solar system. SUN: The Sun ’ s magnetic field is more than 230 percent stronger than it was at the beginning of the 1900s. Its overall energetic activity has sizably increased, creating a frenzy of activity that continues to embarrass NASA ’ s official predictions. ”

<http://www.surfingtheapocalypse.net/cgi-bin/forum.cgi?read=164572>

### **Are observed changes in the concentration of carbon dioxide in the atmosphere really dangerous?**

**C. R. DE FREITAS**

*School of Geography and Environmental Science*

#### **ABSTRACT**

Statements made by the United Nations Intergovernmental Panel on Climate Change (IPCC) have been used to put pressure on governments to formulate policies in response to the perceived threat of the climate change resulting from a build up of greenhouse gases in the atmosphere. The Kyoto Protocol proposed by the United Nations calls for industrialized countries to cut greenhouse gas emissions by five percent from 1990 levels by the year 2012. The enormity of the perceived economic consequences of this has led to intense arguments between governments over the appropriateness of reduction targets. But the real reason behind the failure to agree on a global climate treaty is disagreement on tradeoffs between the economic and environmental risks involved.

Contrary to the IPCC predictions, global temperature has not risen appreciably in the last 20 years. Most surface temperature data free from the influence of surrounding buildings and roads show no warming...

<http://www.friendsofscience.org/documents/deFreitas.pdf>

Global Conscientiousness

### **Device aims to harvest water from air**

By Anna Salleh for ABC Science Online

A wind-driven device could provide an unlimited water supply by harvesting water from the air, says its Australian inventor... One thing seems more certain. If the system does work, it is unlikely to backfire on the environment, says Dr Michael Coughlan of Australia's Bureau of Meteorology. He says the amount of water that humans would use is trivial compared with the amount available in the atmosphere. "If you can tap into it, then go for it, because you would do little to upset the hydrological cycle," Dr Coughlan said.

<http://www.abc.net.au/news/newsitems/200703/s1863590.htm>

## **Harmonic Law: The Science of Vibration**

By Don Estes

“One must examine the sounds to understand the tones ; one must understand the tones to understand the music ; one must understand the music to understand the customs (laws) . In this way, the path to order is made perfect. One cannot talk about tones to those who do not understand the sounds. One cannot talk about music to those who do not understand the tones. He who understands music will thus penetrate the secrets of the customs. He who has experienced both customs (laws) and music possesses life. Life is experience ”  
...Da Dai Li Gi from the Ancient Chinese Book of Customs Table  
of CONTENTS.

<http://www.vibrasound.com/HarmonicLawContents.htm>

## **What On Earth Is Going On?**

The Vibratory Frequency of Mother Earth is Increasing ... She is Changing Her Harmonic Keynote To a New Resonance Octave in the Universal Symphony In order to do so ... necessitates the activation of all previously dormant resonance capacitors within the Earth ' s Frequency Grid in alignment with the Higher Evolution. Thus, bringing forth the "New Heavens" and the "New Earth". These previously dormant resonance capacitors may be found in the form of ... Specific Sacred Crystal/Mineral Deposits, Ancient Pyramidal Structures, Sacred Vortex Sites ... and in You and Me. The Activational Frequencies ... are implemented by the firing of mathematically encoded frequency alternators in the form of holographic, geometrical impulsations ...

[http://www.excelexgold.com/about\\_physical\\_transmutations/about\\_physical\\_transmutations\\_maintext.htm](http://www.excelexgold.com/about_physical_transmutations/about_physical_transmutations_maintext.htm)

## **Transcript for: What On Earth Is Going On?**

THINK TANK

SATURDAY, MARCH 25, 2000

ANNOUNCER: Funding for Think Tank is provided by the John M. Olin Foundation, the Lynde and Harry Bradley Foundation, and the Smith Richardson Foundation.

MR. WATTENBERG: Hello, I'm Ben Wattenberg. Too many people, too little water, not enough food, climate too hot, endangered species, what shape is our planet in? Two think tanks, the World Watch Institute, and the Competitive Enterprise Institute have published books that attempt to answer that question. Are they describing the same planet?

Think Tank is joined by Ronald Bailey, science correspondent for Reason Magazine, and author of Earth Report 2000, Revisiting The True State Of The Planet, published by the Competitive Enterprise Institute, and Christopher Flavin, senior vice president and director of research of the World Watch Institute, and coauthor of State Of The World 2000. The topic before the house, what on Earth is going on, this week on Think Tank.

<http://www.pbs.org/thinktank/transcript813.html>

## **Physics and Consciousness A New Paradigm in Quantum Interconnectedness**

written by StarStuffs

(Information updated December 2004) Quantum Interconnectedness has received some attention in the last decades; physicists have come to realize that the universe is interconnected in much subtler ways than had once thought. In quantum physics the observer and the observed can no longer be separated and the whole is more fundamental than the part. The mathematical principles of this "new" science may help explain and recognize consciousness as a fundamental part of reality. The similarities between mind and quantum theory undoubtedly abound. The intent of this web site, however, is an attempt to explain \*some\* of the dynamics of physics and how it quantumly relates to consciousness.

<http://www.starstuffs.com/physcon2/index.html>

### **The Shift Is Happening Now**

Gregg Braden is probably the most recognized person who is evaluating and revealing the scientific phenomena pointing to this shift. He became intrigued with all this when he was working for Phillips Petroleum in the late 1970s and noticed that the magnetics of the earth were at their lowest point in 2000 years and decreasing at a rapid rate.

...In May-June-July of 2002, it was very well acknowledged and esteemed scientific journals actually were saying for the first time that we are in the process of a polar reversal.

...But now, we know that the poles are actually moving. We're living it right now. We don't know exactly what that means, because even though it's happened fourteen times in the last four and a half million years, it's never happened with six billion people on the earth.

It's common knowledge to people that need to know these things. For example, FAA regulations say that when the poles move beyond five or eight degrees, the runways at the airports have to be renumbered to correlate with the magnetic headings that the pilots are seeing. The first airport in the United States to comply with this mandate was Minneapolis/St. Paul, where they spent something on the order of eighty-five thousand dollars to go through and renumber the runway headings.

But what happened in the May-June-July time frame of 2002 is that journals such as Nature, Science, Scientific American, and New Scientist released reports

saying that we are definitely in the process of a magnetic reversal, and the AP wires picked it up.

<http://www.spiritofmaat.com/archive/jan3/braden.htm>

### **A Romp through the Quantum Field A Romp through the Quantum Field with Gregg Braden and Dr. Bruce Lipton**

By Meryl Ann Butler

We live our lives based in what we believe about our world, ourselves, our capabilities, and our limits. What if those beliefs are wrong? What would it mean to discover that everything from the DNA of life, to the future of our world, is based upon a simple "Reality Code" that may be changed and upgraded by choice? In a rare, extended weekend, Gregg Braden, Bruce Lipton and Todd Ovokaitys invite us on a journey to do just that! Visit [www.greggbraden.com](http://www.greggbraden.com) or contact (800) 637-5222 for more information.

<http://www.brucelipton.com/article/a-romp-through-the-quantum-field>

### **Delusions of Separation**

by PAUL LEVY

In my new book, *The Madness of George W. Bush: A Reflection of our Collective Psychosis*, I point out that the underlying dynamic that is informing events in our world is to be found within the human psyche. As more of us are able to illumine, recognize and articulate the nature and dynamics of the deeper psychological process that is creating our experience in the world, the more effectively we become able to deal with our world crisis. As more of us awaken to the deeper, underlying psychological process which animates events in our world, the more we will be able to consciously connect with each other in increasingly more creative ways so as to transform this process, both within ourselves, as well as in the outside world.

<http://baltimorechronicle.com/2006/111506Levy.html>

### **Why Adults Need to Party Much More: The Growing Loneliness Epidemic in America & Beyond**

I'll bet you need to enjoy life more. In particular, I'll bet you need to party more. Perhaps that sounds juvenile. Nonetheless, the statement is actually especially true if your high school and college years are long behind you. It is even truer if you are married and truest of all if you also have children and even grandchildren. You need to party more. See, common knowledge says we're increasingly connected to one another. But that's a load of nonsense. Oh sure, with the Web, email, instant messaging, cell phones, real-time production and distribution technologies, big and fast planes and all the rest, the world is indeed smaller and smaller in terms of our access to one another's surfaces – we can now communicate basic thoughts, instructions, opinions, pictures and videos to those down the street or on the other side of the world in moments. We can order flowers online today and hand them to our significant others tomorrow – flowers

that just a few days before were still attached to their roots in Ecuadorian greenhouses or Chinese fields.

<http://blog.sixwise.com/blogs/vaszily-brian/archive/2007/02/22/why-adults-need-to-party-much-more-the-growing-loneliness-epidemic-in-america-beyond.aspx>

### **Is our evolving universe an intelligent design?**

Sun, 2006-10-29 02:58 By Vasantha Raja

While the whole world is reeling with deeply depressing realities - global warming, civil wars, terrorism, nuclear threats and so on - a mind-boggling phenomenon, perhaps a far more intellectually challenging and incomparably relevant one for mankind, is raging among some eminent scientists today: Put simply, it is this: Is our evolving Universe - that has systematically produced life and intelligence in a seemingly directed manner since the Big Bang fifteen billion years ago - an Intelligent Design or not? That's the question.

<http://www.asiantribune.com/index.php?q=node/2872>

### **Evolution of Consciousness**

We are the show. Mostly we go about our lives totally involved with the game, handling events and circumstances as deftly as we know how. Very similar to a sports star out on the field with 100,000 fellow beings in the stands cheering and a million more tuned in by TV broadcast. He's just playing the game as best he can. It is my belief and with some personal experience confirmed at least for myself, that most of spirit/consciousness is able to tune in to anyone's "personal broadcast" of experience. Each of us has a very distinct vibratory frequency by which we interact with the universe and along this frequency we co-create the whole...

<http://breakfornews.com/forum/viewtopic.php?t=1185>

### **Projecting Intention**

by Jonathan Goldman Excerpts on the subject from HEALING SOUNDS: The Power of Harmonics From Chapter 1 " Hermetic Harmonics " When I first began working with sound and music for healing, I understood that everything was based upon frequency. As the Hermetic Principles tell us, the universe is nothing, more or less, than an endless number of vibrations and rhythms. Yet, as I began to pursue and study this work more, I began to notice another interesting phenomenon. Sometimes different people apparently used different frequencies or different sounds to heal the same problem. ' How could this be? ' I wondered, unless there was something else besides the frequency. There must have been something equally important in sound that I had been ignoring. It was my friend and fellow colleague Steven Halpern, PhD, who first brought my attention to the missing area in question. ' Sound is a carrier wave of consciousness, ' Steven said. This means that depending upon where an individual ' s awareness is placed when he creates a certain sound, the sound will carry information on that state to the person receiving it. If, for example, you are angry and you create a sound, even though it may be a pleasant sound, you will be sending anger that is

incorporated into that sound. This will be perceived on some subtle level by those receiving the sound.

<http://www.healingsounds.com/articles/project-intention.asp>

### **LIGHT BODY ACTIVATION ...**

Our entire Milky Way galaxy makes one complete revolution around its central sun and this great cycle, known as the solar precession, takes approximately 26,000 years to complete. We also know that early Egyptian astronomers were able to forecast past and future solar precession dates from records they left in the pyramid of Giza. Within this great precession cycle is a 2,000 year period when our solar system passes through a band of extremely high energy. This band has been referred to as the Photon Belt. It is a period of intense light that we have now entered and which will bring all life forms within it into a new and higher vibration. This photon light energy has the capacity to lift all of life into a higher frequency dimension. It carries the seeds for the potential enlightenment of all beings as the atomic structures within the very cells of our bodies, are tuning themselves to match the rising frequencies. We are shifting from a third dimensional carbon based body (that is from one that matches the vibratory rate and direction of atomic spin characterized by the electrons that make up carbon) to a fifth or higher dimensional crystalline body (that is to one that matches the atomic spin and frequency of crystal). So too the bodies of animals, plant life and all upon and within the earth are making this transition with us, as is our entire galaxy.

<http://www.rumormillnews.com/cgi-bin/forum.cgi?read=96379>

### **Eternal Illusion and How Observer Creates His Own Reality**

Thu Nov 30, 2006

In October of 1927, Born, Dirac, Heisenberg, Pauli, and Bohr came together and expounded as well as accepted "an" interpretation of the new quantum world that was reeling in the aftermath of Schrodinger's Wave Collapse experiments. They called it the Copenhagen Interpretation. With the collapse of the wave wherein the countless possibilities and probabilities could be brought into physical reality - a Finite world was seen to be born out of Infinity! The foundational question was, therefore, posed to the scientists - how could Infinity give rise to the Finite? A question that was hitherto the headache of only the mystics.

<http://drishtikone.newsvine.com/news/2006/11/30/462845-eternal-illusion-and-how-observer-creates-his-own-reality>

### **Rewriting the Reality Code The Quantum Power of Living**

From The Answer Copyright © Gregg Braden

Reprinted with permission from Mystic Pop Magazine, Nov/Dec Issue 2006

[www.mysticpopmagazine.com](http://www.mysticpopmagazine.com)

“ What strange beings we are! ” noted the 13th Century mystic Rumi, “ That sitting in Hell at the bottom of the dark, we are afraid of our own immortality! ” Perhaps it is actually the power to choose our immortality, as well as everything

from our personal healing to the peace of our world, that truly frightens us! A growing body of scientific evidence suggests that it is us —our consciousness—that holds the key to life and even reality itself! In 1967 the pioneering physicist Konrad Zuse married the ideas of consciousness with modern technology and proposed that our universe works like a massive consciousness computer. And just as every computer translates “ Input-commands ” into “ Output-results, ” our cosmic consciousness computer appears to do precisely the same thing! When we translate our deepest beliefs into the reality of our world, we are literally re-writing the code that makes the universe appear as it does.

<http://www.greggbraden.net/>

### **Miraculous Messages from Water: How water reflects our consciousness** by Stace Sharp

Water has a very important message for us. Water is telling us to take a much deeper look at our selves. When we do look at our selves through the mirror of water, the message becomes amazingly, crystal, clear. We know that human life is directly connected to the quality of our water, both within and all around us. The photographs and information in this article reflect the work of Masaru Emoto, a creative and visionary Japanese researcher. Mr. Emoto has published an important book, "The Message from Water," from the findings of his worldwide research. If you have any doubt that your thoughts affect everything in, and around you, the information and photographs that are presented here, taken from the book of his published results, will change your mind and profoundly alter your beliefs, . From Mr. Emoto's work we are provided with factual evidence, ...

<http://www.wellnessgoods.com/messages.asp>

### **Thought**

"We are what we think. All that we are arises with our thoughts. With our thoughts, we make our world." Buddha Thought is a great dynamic force with tremendous power. An simple atom radiates an electromagnetic field or EMF. A molecule radiates yet a stronger EMF. A large number of molecules form a cell in which the human brain contains at least 200 million such cells. These atomic waves seem to include the emotions and are thought to be superimposed within the EMF frequencies. These vibrations are sent out into the physical world extending outward into the "non-physical" world...

<http://www.starstuffs.com//physcon2/thought.html>

### **Thinking can alter the way body fights disease, new research shows**

By Ronald Kotulak Chicago Tribune (MCT) CHICAGO –

Western medicine separated the mind from the body in the Middle Ages when the famous French philosopher and mathematician Rene Descartes agreed to accept flesh and bone as the province of physicians, while the Catholic Church claimed possession of the mind, insisting it was the creation of the soul. But Descartes, whose works were placed on the Church's Index of Prohibited Books in 1667, believed the two really interacted in the brain. Using the fledging powers

of observation and deductive reasoning that he was then developing, Descartes could conclude that "the mind is so intimately dependent upon the condition and relation of the organs of the body, that if any means can ever be found to render men wiser and more ingenious than hitherto, I believe that it is in medicine they must be sought for."

<http://www.fortwayne.com/mld/newssentinel/15827817.htm>

### **The Secret Beyond Matter is Not**

Wahdatul Wujood

A topic dealt with in the book *The Evolution Deceit*, chapter "The Real Essence of Matter" as well as in the books *Matter: The Other Name for Illusion*; *Idealism, The Philosophy of the Matrix and the True Nature of Matter*, *Eternity Has Already Begun*; *Timelessness and the Reality of Fate and Knowing the Truth* has been criticized by some people. Having misunderstood the essence of the subject, these people claim that what is explained as the secret beyond matter is identical to the teaching of Wahdatul Wujood. Let us state, before all else, that the author of this book is a believer strictly abiding by the doctrine of Ahlus Sunnah and does not defend the view of Wahdatul Wujood. However, it should also be remembered that Wahdatul Wujood was defended by some leading Islamic scholars including Muhyiddin Ibn 'Arabi. It is true that numerous significant Islamic scholars who described the concept of Wahdatul Wujood in the past did so by considering some subjects found in these books. Still, what is explained in these books is not the same as Wahdatul Wujood.

<http://www.harunyahya.com/articles/50wahdatulwujood.php>

### **Emotions As Carrier Waves**

Our emotions are biochemical events in the ductless glands of our chakras. When they are routed to our brains, they go to the limbic system, which is in the most primal, survival-based area of our brain. These emotions are only routed to our higher cortical mind through learning and conscious choice. Therefore, emotions truly are "bodily sensations", and it is difficult to isolate them from our body. Many sayings express this. For example: "I was so afraid that my knees shook." "I was so upset that I felt like throwing up." "I was so angry that my blood was boiling." In fact, it is very difficult to describe an emotion without using a body sensation. The body and the emotions act as one. If we "feel good" emotionally, then our bodies feel good. On the other hand, if we are "upset", our emotions and bodies will both "feel the pain." Emotions are reactions to our inner and outer life. They provide us with important information that can assist us in steering our body through third dimensional life. Our emotions give us information in nonverbal language and tell us about the carrier frequency to which we are attending. A "carrier frequency" is the emotion that carries this information. The low frequency...

[http://www.multidimensions.com/Conscious/con\\_emotions\\_carrier.html](http://www.multidimensions.com/Conscious/con_emotions_carrier.html)

## **Vibrational Dance**

By Robert Burney

"The key to healing our wounded souls is to get clear and honest in our emotional process. Until we can get clear and honest with our human emotional responses - until we change the twisted, distorted, negative perspectives and reactions to our human emotions that are a result of having been born into, and grown up in, a dysfunctional, emotionally repressive, Spiritually hostile environment - we cannot get clearly in touch with the level of emotional energy that is Truth. We cannot get clearly in touch with and reconnected to our Spiritual Self...

[http://www.joy2meu.com/vibrational\\_dance.htm](http://www.joy2meu.com/vibrational_dance.htm)

This information has been foretold by hundreds of different tribes and Ancient civilizations all around the world. True Knowledge is power.

<http://video.google.com/videoplay?docid=-3262492443626931544&q=mayan&hl=en>

## **The War on Terror Is the Leading Cause of Terrorism**

By Kim Sengupta and Patrick Cockburn, The Independent UK. Posted March 1, 2007.

Innocent people across the world are now paying the price of the "Iraq effect," with the loss of hundreds of lives directly linked to the invasion and occupation by American and British forces.

It's official: A new report shows that the U.S. has made the world more dangerous -- not just for Americans, but for everyone...

<http://www.alternet.org/waroniraq/48620/>

## **UNDERSTANDING DIGITAL BIOLOGY**

Explaining digital biology is impossible without explaining its principle. The purpose of this text is not to report experimental results. Rather, it tries to explain to laymen, in the simplest terms, this radically new approach to biology. We hope it will be useful to all, scientists or not, who find it hard to "make the leap".

Indeed, is it possible to believe that the specific activity of biologically-active molecules (e.g. histamine, caffeine, nicotine, adrenalin), not to mention the immunological signature of a virus or bacterium can be recorded and digitized using a computer sound card, just like an ordinary sound? Imagine the perplexity of Archimedes confronted with a telephone, and being told that by using it he could be heard on the other side of the world, were we not to explain the nature of sound waves or their translation into electromagnetism.

<http://www.digibio.com//cgi-bin/node.pl?nd=n3>

**Miraculous Messages from Water** How water structure reflects our consciousness

by WellnessGoods.com

Water has a very important message for us. Water is telling us to take a much deeper look at our selves. When we do look at our selves through the mirror of

water, the message becomes amazingly, crystal, clear. We know that human life is directly connected to the quality of our water, both within and all around us. The photographs and information in this article reflect the work of Masaru Emoto, a creative and visionary Japanese researcher. Mr. Emoto has published an important book, "The Message from Water" from the findings of his worldwide research. If you have any doubt that your thoughts affect everything in, and around you, the information and photographs that are presented here, taken from the book of his published results, will change your mind and alter your beliefs, profoundly.

[http://life-enthusiast.com/twilight/research\\_emoto.htm](http://life-enthusiast.com/twilight/research_emoto.htm)

## Conspiracy?

### What's At Stake?

#### **The EPA Closes Its Libraries, Destroys Documents**

This web page details the Environmental Protection Agency's decision to act upon a proposal to close its scientific libraries. Below, you will find:

[A general summary of the issue](#)

[A detailed summary of the EPA's actions to date](#)

[The response from Congress and your chance to weigh in with the EPA](#)

[Myths and Facts:](#) What the EPA is telling scientists and citizens when they call—and why their claims are inaccurate

[Written responses from EPA](#)

[Questions that remain](#)

[Additional resources](#)

General Summary

The EPA has begun closing its nationwide network of scientific libraries, effectively preventing EPA scientists and the public from accessing vast amounts of data and information on issues from toxicology to pollution. Several libraries have already been dismantled, with their contents either destroyed or shipped to repositories where they are uncataloged and inaccessible.

Members of Congress have asked the EPA to cease and desist. While the agency claims that it has postponed further destruction of documents, we need you to tell the EPA that scientists and the public need unconstrained access to this critical information to protect our health and environment. UCS is asking concerned scientists and activists to [call EPA Administrator Stephen Johnson](#) and urge him to keep the library system open until all materials are available online and sufficient research assistance is available.

We've received reports that some EPA receptionists are telling UCS supporters that the EPA is simply restructuring and modernizing the system. See below for evidence of why these arguments don't hold water.

[http://ucsaction.org/campaign/1\\_17\\_07epalibraryclosures/explanation](http://ucsaction.org/campaign/1_17_07epalibraryclosures/explanation)

## Scientists Levitate Small Animals

By Charles Q. Choi Special to LiveScience posted: 29 November 2006 10:28 am  
ET Scientists have now levitated small live animals using sounds that are, well, uplifting. In the past, researchers at Northwestern Polytechnical University in Xi'an, China, used ultrasound fields to successfully levitate globs of the heaviest solid and liquid—iridium and mercury, respectively. The aim of their work is to learn how to manufacture everything from pharmaceuticals to alloys without the aid of containers. At times compounds are too corrosive for containers to hold, or they react with containers in other undesirable ways...

[http://www.livescience.com/technology/061129\\_acoustic\\_levitation.html](http://www.livescience.com/technology/061129_acoustic_levitation.html)

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