

The Biological Nature of Human Survival Physics

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Abstract

Attempting to discuss bringing about a rebirth of ancient Greek artistic mathematical physics is practically impossible. We know that Plato's ethical mathematics is relevant to evolving consciousness within the workings of David Bohm's infinite universe. Scientists have pointed out that Plato was developing Anaxagoras' infinite fractal geometrical mathematics from a biological perspective. However, prevailing science cannot tolerate such ideas. Einstein had a moral tribal obligation to develop his science in accordance to his mechanistic worldview. This was necessary to prevent the inhuman Nazi regime from being the first to build the atomic bomb. DNA now shows that all human tribes belong to a single species. A species dedicated to harming itself is obviously suffering from some form of mental disease. Plato's human survival science, whilst providing the medical antidote shows we are living in a confused state of scientific schizophrenia.

The co-founder of the American National Cancer Research Foundation, the Nobel Laureate in Medicine, Albert Szent-Györgyi in his his book *The Crazy Ape*, points out that man "the more he progresses technologically, seems the more to regress psychologically and socially, until he resembles his [tribal] primate ancestors in a state of high schizophrenia" and "most of scientific research that is done to elevate human life serves in the end to destroy it"¹. Obtaining the antidote to this medical problem is not difficult but the prevailing tribal science mentality simply means that the humanitarian academic will to obtain it does not exist.

As superstitious tribal science and human survival science are both integral aspects of human evolution, they can be entangled within a computer program governed by universal first-cause principle logic in order to generate sustainable human survival blueprint simulations. The survival blueprints will guarantee wealth and power beyond the limitations of primitive tribal science. Such a reality can be used to negotiate sharing armistice information between tribal nations preparing for military conflict. This crucial antidote science appears to belong to neurological medical scientists using Plato's asymmetric mathematical information functioning under the auspices of an acceptable international medical agreement.

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In March, 2013, the European Planck Space Observatory recorded in detail that the first light created in the universe was '*Asymmetrical*' referring to a universal electromagnetic field rotating anticlockwise². In 1857 Louis Pasteur published exactly the same first-light description of creation after observing that bacteria growing under his microscope were obeying asymmetric mathematical laws belonging to an electromagnetic field rotating anticlockwise. He wrote stating that it belonged to an infinite living first-principle governing the dynamical structure of the entire universe³.

Contrary to Pasteur's observation, the Nobel Laureate in Physics, David Gross, in his 1996 paper *The role of symmetry in physics*⁴ stated that Einstein had based his sterile mechanistic worldview upon first light belonging to a symmetrical field rotating clockwise. Einstein's first-principle forbids life to evolve toward infinity by demanding the extinction of all life in the universe when it returns to its primordial state of entropic chaos. On the contrary Plato's worldview has shown the life force to be a fractal geometrical force evolving toward infinity.

During the 19th Century James Maxwell researched very early Christian philosophy associated with Plato's infinite ethical thought-form theories as referred to within ancient Hebraic writings, later acclaimed during the Golden Age of Islamic science. He reasoned from Plato's infinite ethical geometrical mathematics that electricity, magnetism and light combined together to demonstrate living *asymmetric* electromagnetic light-wave properties.

Maxwell's contemporaries, the mathematician philosophers, Immanuel Kant and Emmanuel Levinas, transposed his development of Plato's artistic electromagnetic geometrical logic into ethical artistic thought-form activity. They both agreed that an asymmetrical electromagnetic field was evolving *a wisdom of art* within the creative artistic mind. Levinas wrote that Kant's *asymmetrical* electromagnetic mathematics depicted the creative workings of the first-cause principle governing all universal reality⁵. That conclusion is the most important in the history of science as it is based upon *asymmetrical* mathematics upholding David Bohm's infinite holographic universe. Bohm tried in vain to explain to Einstein that universal reality obeyed asymmetrical, rather than symmetrical physics laws.

Since Neolithic times violent lustful gods and goddesses were a necessity to ensure that tribal intellect evolved by inventing weapons in obedience to the prevailing natural law of the *Survival of the Fittest*. Einstein for example had a moral obligation to help build the atomic bomb before the inhuman Nazi regime enslaved humanity with it. On the other hand Plato's Greek gods included healing gods who permitted humans to gain a medical mathematical access to infinity

The Science-Art Research Centre in Australia during the 1980s was the first to successfully measure the evolutionary direction that Plato's ethical geometrical mathematics was moving toward. Acting on a concept from China's most highly awarded physicist, Kun Huang, computer programs were instigated to measure the direction in which Plato's living geometry was evolving. As a result Plato's ethical geometry, recorded within the world's seashell fossil record, showed that the seashell life-force was indisputably evolving toward infinity and not to Einstein's symmetrical extinction. This discovery was later acclaimed by the world's largest technological institute, IEEE, as one of the important optical mathematical discoveries

from 20th Century literature⁶ and was placed alongside such names as Louis Pasteur and Francis Crick.

Prevailing symmetric science then began to fall apart. Most scientists still believe that Benoit Mandelbrot invented infinite fractal geometrical logic. Humanity cannot aspire to be associated with Plato's infinite purpose of life if it must obey Einstein's extinction law. The late science advisor to the Belgrade Institute of Physics, Petar Grujic, in his book *The Concept of Fractal Universe Anaxagoras*⁷ describes ancient Greek science as being conversant with infinite fractal mathematics. Furthermore, in the abstract to his paper *Anaxagoras on Mind* the neurological scientist, Staros Baloyannis, considered that asymmetric fractal geometric research "is now a significant milestone in the field Neurophilosophy"⁸. That milestone is now correctly pointing towards Plato's universal consciousness evolving as an integral aspect of the workings of an infinite holographic universe.

Plato's Academy was established 45 years after the Golden Age of Greek tribal democracy collapsed when its leader, Pericles, died of the great plague that decimated the Athenian population during its war with the Spartans. It became a general concept among educated Greeks that tribal democracy carried some sort of disease. As Dr Warren Lidz at Bentley College's Department of Philosophy has pointed out, "Greek philosophy can be adequately understood only if one recognizes that it arose in conjunction with ancient medical theory, with which most educated Greeks were familiar"⁹.

The ancient Greek ethical geometrical science of life was to be the responsibility of Plato's Guardian politicians, acting to guide civilization to become at one with the health of the universe, in order to avoid the extinctions of lifeforms discovered in the fossil record. That concept allows us to see how ancient Greek ethical *asymmetric* geometrical first principles of creation concepts led to Maxwell's ethical mathematical formulation of electromagnetic asymmetric reality. However, plasma physics technology developed from Maxwell's discoveries is not associated with the humane guardians that he considered to be of the utmost importance for the benefit of humanity. Today, plasma research organisations provide grants for the symmetrical research that Maxwell opposed as being socially counterproductive¹⁰.

Aristotle considered that Thales of Miletus was the first great Greek philosopher of science. Thales broke free from using mythological gods to fully explain the creation of the universe by arguing that magnetic lodestone had a primordial living soul, because it could intelligently converse with iron¹¹, The historian, Herodotus, recorded that Thales predicted the solar eclipse of May 28, 585 BC¹². Therefore we can assume that his concept of practical geometry was scientifically astute. His electromagnetic conviction in association with life being dependent upon the evolutionary properties of water¹³, which also includes the life giving properties of oxygen, is beyond criticism .

Empedocles later associated the geometrical wisdom of Thales' student Pythagoras with Anaxagoras' infinite geometry¹⁴. Plato developed Anaxagoras' infinite fractal geometry linking it to Thales' electromagnetic properties of magnetic lodestone. The evolution of

Plato's primordial thought-forms as an infinite fractal mathematics evolving the creative wisdom of the universe flows in the opposite direction to Einstein's conviction that all life in the universe must be destroyed under entropic chaos law. Historically, fanatical religious sentiment demanded that the only human access to infinity was via permission being granted by a supreme deity and punishment for thinking otherwise was sadistically enforced.

The development of Thales' geometrical theories provided the basis of Plato's dictum that *All is Geometry*. They apply to the evolution of universal consciousness interacting with the emotional spiritual electromagnetic biosphere as well as the physical body's interaction with the earth's atmosphere. Plato's ethical artistic educational system was structured upon arithmetic, plane geometry, solid geometry, astronomy and harmonics. His creative artistic spiritual asymmetrical electromagnetic human survival message hidden within plane geometry was discovered during the 21st Century.

Last Century Salvador Dali accurately predicted the discovery of the human survival message within plane geometry from his earlier studies into Plato's optical mathematics¹⁵. His conviction that flat plane painting surfaces could contain colour induced stereoscopic information resulted in Dali Stereoscopic 3D art museums being established in several countries. His holographic images required two paintings side by side aided with technological equipment to reveal a somewhat vague holographic image.

However, as Kant and Levinas pointed out, the asymmetric electromagnetic field within the creative artistic mind is an evolving phenomenon. During the 21st Century a few rare single paintings exist, which when viewed through asymmetric electromagnetic glasses reveal with absolute clarity, several interlocking dimensional planes traversed by curved art forms. The existence of such artistic optical information was speculated upon by Leonardo da Vinci.

Dr Timothy Morton of Rice University in Texas in his book, *Art in the Age of Asymmetry* states that Plato "imagines artistic inspiration as an electromagnetic field". He refers to unethical mathematical information electromagnetic wave-fronts as being capable of inducing disease, as a "demonizing of art"¹⁶. That is consistent with Thales' primordial life-force within magnetic lodestone electromagnetically conversing forcibly with evolving consciousness echoing iron using both attraction and repulsion mannerisms.

Plato's political philosopher guardians are not easily identifiable within his writings but they would appear to be associated with an artistic asymmetric medical science beyond the limitations of symmetric tribal medical science. The field of neurological medical science can be considered to be relevant as it can now be seen to be playing an initial pioneering role in establishing a medical objective more effective for future medical technology than the prevailing symmetric plutocratic pharmaceutical structure.

The 1981 Nobel Laureate in Physiology of Medicine, David Hubel, together with the neurologist, Antonio Damasio, argued that the mathematician, Rene Descartes, considered to be the *Father of modern philosophy of science*, had infected medical science with a psychopathic mentality¹⁷. That mental disease is now obvious, as meaningless plutocratic dysfunctional information is being tweeted globally as a weapon heralding global warfare.

The symmetrical economic mathematics upholding this disease belongs to Plato's imprisonment of mathematicians shackled to obey the illusory shadow of reality outlined in the *Allegory of the Cave* in his *The Republic*. The country with the most oil wealth in the world is Venezuela and it is suffering from starvation, disease, early death rates and a massive refugee problem demonstrating the plutocratic illusion of wealth as a weapon of war. Plato warned in his *The Republic* that mathematical prisoners are easily motivated to violence when their addiction to symmetric aesthetics is challenged as being artistically unethical.

In June 2018 the international journal of science, *Nature*, published *How the belief in beauty has triggered a crisis in physics*¹⁸. It refers to a paper entitled *Lost in Math: How Beauty Leads Physics Astray* recently written by the physicist Sabine Hossenfelder. She is a researcher into quantum gravity and modifications to the general theory of relativity at the Frankfurt Institute of Advanced Studies. Hossenfelder describes the ugliness of physics as being further contaminated with an unnatural compulsion to develop *supersymmetry* to keep Einstein's illusion alive. She asserts that in modern science "we are losing our way in a mathematical jungle, however beautiful"¹⁸.

The ugliness of the mathematical illusions dominating tribal symmetrical physics is explainable. Pasteur was among those scientists who readily understood that Plato's artistic geometrical electromagnetic thought-forms, upon coming into mind must instantly interact mathematically with the electromagnetic biosphere. Pasteur observed under his microscope that a living electromagnetic geometrical point or dot was obeying the mathematics of an electromagnetic field rotating anticlockwise in order to create living bacterial life-forms.

The electrification of the United States of America was about the acquisition of great wealth and power in which asymmetrical economic mathematics was a hindrance. Wealth controls the development of weapons for war and its symmetrical structure has been calculated as being some 25% more efficient for destruction than any creative asymmetric reasoning¹⁹. Accordingly, within tribal economic science it is now acceptable practice to refer to asymmetrical mathematical equations as plague equations. The symmetrical mathematical system for tribal science is based upon a geometrical point or dot having no width, breadth or length and this illusory system cannot interact in any with the reality of the Earth's environment. This illusory mathematics belongs to the mathematicians imprisoned within Plato's cave of shadows.

In his paper *Cybernetics And Society* Norbert Wiener, the Father of Cybernetics, insisted that living information entangled itself with the energies of chaos in defiance of Einstein's understanding of the Second Law of Thermodynamics. Wiener's *Progress in Physics* opposes the law of chaos and holds that "extremely small quantities of energy, or perhaps even by no energy at all", an extremely small amount of living asymmetrical information energy, perhaps just information as a 'First Cause' principle, controls the dynamics of a living universe rather than the symmetrical laws of entropic extinction²⁰.

The first-cause principle imparts human survival information through visual curiosity. The ancient Babylonian calendar developed the familiar twelve lunar month calendar from the

Neolithic Sumerian civilization in Mesopotamia through visual observations of celestial movement. The 24 hour day of 60 minutes divided into 60 seconds is still with us today.

The discovery, using asymmetric electromagnetic glasses to view Plato's human survival message within the flat plane surfaces of just a few paintings emanating indisputable electromagnetic vibration information movement is important. As such, it is imperative that viewing reproductions of these particular paintings be made accessible to the general populace. With evolving human consciousness interacting with the electromagnetic biosphere then it must be intimately associated with the evolution of climate change. With public curiosity information entangled with climate change reality then Plato's human survival antidote should be able to generate blueprint simulations for humanity's future development, as it did for the evolution of seashell life forms.

The mathematician, Georg Cantor is acclaimed to be one of the greatest mathematicians in history but was also the most despised by scientists employed by religious universities. He held the conviction that science was infected by a mental disorder as, "a form of myopia that destroys the possibility of seeing the actual infinite" and "occurs all around us and even inhabits our minds"²¹. Cantor's actual infinite dimensions of asymmetric space-time becoming visible coincides with stereoscopic paintings that reveal precisely his prediction of their existence.

The obvious movement within stereoscopic paintings is associated with Wiener's extremely small amount of ethical asymmetric information. This movement is being researched by neurological scientists interested in thought-form activity as being torque forces within the mind. This phenomena creates chemical energy in the flat planes on the surface of the cerebrum, which then generates coherent physical mechanistic movement. This asymmetric phenomena appears to belong to an antidote associated with the symmetrical mathematics ability to transmit colour and sound electromagnetic vibrations. The antidote is seen to be obeying a natural healthy law in the form of Newton's equal and opposite reactions to diseased symmetrical sound and colour vibrations. This appears to echo in reverse to the heroin-like addictions induced from electromagnetic gambling machines, which employ diseased sound and colour vibrations. As such, this is considered to be associated with Szent-Gyorgyi's theory within his 1972 *Letter to Science* that artistic intuition must become acceptable within the peer review system concerning finding an antidote for cancer²².

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This chapter examines human biological evolution over the last several millions years, and how that evolution has influenced how human respond to stimuli today. Basic Biological Influences on Human Behavior

The following is a discussion of the two sides of human nature: first, the biological basis of our responses to the world around us, and second, the social factors that affect those responses and make us human. The biological basis of human behavior. These survival strategies are adaptations to niche conditions, but unlike physical changes are not necessarily genetic changes. Biological entities undoubtedly obey the laws of quantum physics and statistical mechanics. However, is modern physics sufficient to adequately describe, model and explain the evolution of biological complexity? Detailed parallels have been drawn between statistical thermodynamics and the population-genetic theory of biological evolution. Furthermore, the existing framework of theoretical physics is unlikely to suffice for adequate modeling of the biological level of complexity, and new developments within physics itself are likely to be required.

2. Introduction. The Biological and Physical Research (BPRE) Enterprise has a unique role in support of NASA's Vision and Mission. In concert with the new exploration vision, BPRE will refocus research on activities that prepare human explorers to travel beyond low Earth orbit, such as the development of countermeasures against space radiation and the long-term effects of reduced gravity. During FY2004, BPRE will concentrate its efforts on studying, reviewing, and replanning current efforts, goals, and funding to best support the exploration initiatives as it matures.

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