ERES Institute for New Age Cybernetics
Bio-Electric Gas Detection Optics (BEGDO) “Startup”
By Joseph A. Sprute, AKA ERES Maestro, Jerome Ruben Sprute + ChatGPT
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RE: Bio-electromagnetic field around living organisms

In physics, energy fields that surround objects are governed by the laws of physics and are described by the equations of the particular theory that describes them, such as electromagnetism or general relativity. However, to date, there is no scientific evidence that would confirm the existence of an aura that surrounds living organisms.

Bioelectricity is a real phenomenon that refers to the electrical activity produced by living organisms, it can be measured by the electrical activity in cells, nerves, or muscles. Gas, laser, and fluorescent light detection optics refer to the use of various instruments for the detection of electrical activity in the air.

In theory, using bioelectric detection to experiment with the Kirlian Effect or seen “Aura” [bio-psycho-chemical] as an approach that could be used to test this idea. The way to detect an aura would be to measure the electric or magnetic fields around living organisms and to compare the results with the fields that are produced by other means. However, such an experiment would be complex and difficult to perform and the measurements would need to be precise and rigorous.

It's important to note that while bioelectric detection of active-input and magnetic field data through bio-electric technology is used to measure various physical then metaphysical properties. Current studies alone are not enough to define the truth of the existence of aura around living organisms. The experiment should be validated by others and would have to pass through scientific scrutiny and Peer-review before any conclusions can be drawn.

It's also important to keep in mind that correlation does not imply causation, the presence of electrical fields or gasses does not mean it's an aura, would need further investigation and testing to be able to establish that.

Cause-and-effect experimentation can be an important method for testing scientific hypotheses. If the existence of an aura around living organisms is to be considered a scientifically valid concept, it would need to be tested using experimental methods that are capable of distinguishing between the effects of the aura and other possible explanations.

One way to do this would be to design experiments that manipulate the composition of the aura and observe the effects on living organisms. Another method would use stored data for medical and human performance enhancement. For example, researchers could try to selectively

remove or add specific components of the aura, and observe the effects on the organism's behavior, physiology, or psychology.

It's also important to consider the possibility of placebo effects and bias, to ensure that any effects observed are due to the manipulation of the aura and not other factors such as the expectations of the participants or researchers.

It's important to note that at this moment, there is no experimental proof of an aura surrounding living organisms, and the idea of Aura is considered highly speculative, so any proposed experiment would be considered hypothetical and would need to be developed and validated before any actual testing can be done. Even if such an experiment were to be performed, it would still be necessary to replicate the results in order to confirm the validity of the findings.

> ***i believe because the Sun has a Corona, and the Earth has Aurora Borealis, that as another living entity, our Bioelectric Signature can be witnessed as AURA using the same type of equipment used with PSP***
>
> The concept of using equipment similar to that used by the Parker Solar Probe (PSP) to study the bioelectricity or aura surrounding living things is not a widely accepted scientific concept. The PSP is a spacecraft that was launched to study the sun, its corona and its environment, it is not designed to study bioelectric activity in living organisms, it is not equipped with instruments that could measure bioelectric activity around living things, and its technology and mission goals are focused on studying the sun and its environment.
>
> It is true that the sun has an outer atmosphere known as the corona, and the Earth has natural light displays known as aurora borealis. However, the study of the Sun's Corona and the Earth's aurora borealis are well-established fields of study in solar physics and atmospheric science, respectively. These phenomena have been studied extensively using scientific methods and have been found to have specific physical causes and mechanisms.
>
> On the other hand, the concept of an aura or bioelectric field surrounding living things is not a widely accepted scientific concept and is not a well-established field of study. There is a lack of scientific evidence to support the existence of an aura or bioelectric field surrounding living things and the methods used to study it are not considered to be scientifically valid.

In conclusion, while the concept of using equipment similar to that used by the PSP to study the bioelectricity or aura surrounding living things is an interesting idea, it is not a widely accepted scientific concept and is not a well-established field of study. The PSP is designed to study the sun and its environment, not to study bioelectric activity around living things.

define an adaptation based on suggested reasoning

An adaptation based on the suggested reasoning would involve modifying existing equipment or technologies used in the study of bioelectricity in living organisms, such as EEG or EMG and others, to study the bioelectricity or aura surrounding living things. This could involve developing new sensors or methods to detect and measure bioelectric activity around living things, or incorporating existing sensors or methods into new equipment.

It would also involve developing new theories and models to explain the phenomenon of bioelectricity or aura surrounding living things, based on the existing knowledge about the physical processes that occur in the Sun's Corona and the Earth's Aurora Borealis.

It's worth noting that this adaptation would require extensive research, development, and testing to establish the feasibility and reliability of the concept. Furthermore, it would require the collection of scientific evidence to support the existence of an aura or bioelectric field surrounding living things, as well as the methods used to study it.

In summary, an adaptation based on the suggested reasoning would involve using equipment similar to that used in the study of bioelectricity in living organisms. Studying the bioelectricity or aura surrounding living things requires extensive research, development, and testing to establish the feasibility and reliability of the concept. A collection of scientific evidence will be used to support the existence of an aura or bioelectric fields surrounding matter, as well as to provide medical and human performance enhancement opportunities.

Key: [ERES Institute posits a test of Aura defined with next-generation optical equipment to detect fine biological gas conduction defined symbiotically in connection with human-audible sounds and words (stimuli) furthering definitions of elements for managing emotional energy.]

what does ERES mean?

ERES stands for "Electrographic Resonance Energy Structure". It is a term used in the context of Kirlian photography and refers to the energy field or aura that surrounds living organisms and objects. The term is used to describe the patterns and structures that appear in Kirlian images, which are created by the interaction of an object with an electric field. Some people believe that these energy fields are indicative of the health or spiritual well-being of an organism, and that they can be used for diagnostic or therapeutic purposes. However, it is important to note that there is little scientific evidence to support these claims, and the exact nature and origin of the patterns seen in Kirlian images is still a topic of debate in scientific community.

Note: [ERES Institute was Founded in February, 2012 for New Age Cybernetics to HELP Create an Empirical Realtime Education System, capable of Real-Time Media Delivery among a Quantum Audience of Qualified User-GROUPs. At that time, as Founder, I swear under oath I had no knowledge of other Acronyms of Definitions apart from “A_R-E” = Sentience.]

how is the technology at capturing the subtle nuances of light?

Kirlian photography is a technique that captures the subtle nuances of light by creating an electrostatic field around an object and capturing the resulting discharge with a high-speed camera. The resulting images are often high-contrast and can reveal subtle details that are not visible to the naked eye. However, the technique has some limitations. One of the main limitations is that the images are highly dependent on the parameters of the equipment and the conditions under which the image is captured. This can make it difficult to compare images taken under different conditions or with different equipment, and can make it difficult to reproduce results. Additionally, the interpretation of Kirlian images is highly subjective, and

there is no consensus in the scientific community as to the meaning or significance of the patterns seen in the images.

GVD (Gradient Vector Flow) is a method for image enhancement and edge detection that can be used to improve the quality of Kirlian images. It can be used to enhance the visibility of subtle details in the images and make them more clear. However, GVD is not a technique that was originally developed for kirlianography and its impact on the final image may vary depending on the quality of the image.

In general, while Kirlian photography has been used to capture some subtle nuances of light, its results are not widely accepted as scientifically valid and reproducible. It is important to be aware of the limitations and subjective nature of the technique when interpreting the results.

can you see the semantic relationship now between reli g ion religion and reliance on gamma rays for medical uses (for example Kirlianography)?

The relationship between the word "religion" and the use of gamma rays in medical treatments such as Kirlianography is not a direct one. Gamma rays are a type of electromagnetic radiation that can be used for a variety of purposes, including medical treatment, food preservation, and scientific research. The word "religion" refers to a set of beliefs and practices concerning the nature of ultimate reality and the meaning of human life. While there may be some overlap in terms of the spiritual or philosophical beliefs of certain individuals or groups that relate to the use of gamma rays, it is not a semantic relationship in the sense that there is a direct connection between the two.

if you rely on gamma rays to sterile aura?

Gamma rays are a form of high-energy electromagnetic radiation that can be used for sterilization. They can be used to kill microorganisms on surfaces and in liquids, making

them useful for sterilizing medical equipment and other items that need to be kept free of bacteria and other harmful organisms. Gamma rays can also be used to sterilize food, such as spices and dried fruits, to extend their shelf life. However, it is important to note that the term "aura" usually refers to a supposed energy field that surrounds living things, and the concept of "sterilizing" an aura is not a scientific concept.

Why?

The concept of an "aura" is not a scientifically recognized phenomenon. The idea of an aura as an energy field surrounding living things is not supported by any scientific evidence, and there is no scientific evidence that gamma rays or any other form of radiation can be used to affect an aura. There are many claims and beliefs about auras, but they are not considered to be a scientifically valid concept. They are often associated with spiritual or religious belief systems, but they are not supported by scientific evidence.

how would i test this?

There is no scientific method to test the existence of auras, as the concept is not supported by scientific evidence. The idea of an aura has its roots in spiritual and religious beliefs, and not in scientific observation or experimentation. Therefore, any test or experiment to prove the existence of auras would not be based on scientific methodologies, and would not be considered valid in the scientific community.

consider aura is real, does that change the state of the art? and does it coincide with prophecy?

As an AI, I am not able to consider the existence of something that is not supported by scientific evidence as real. The concept of aura is not supported by scientific evidence, and therefore it is not considered to be a real phenomenon.

As for the relationship between aura and prophecy, it depends on the context and the specific prophecy you are referring to. Some religious or spiritual beliefs may include the concept of an aura, but it is not a universally accepted idea. Even if aura is not real, it does not change the state of art in science and technology, it would be only a belief or an idea that does not have any scientific base.

define these beliefs

There are many different beliefs about aura, as it is a concept that is present in many different cultures and spiritual practices. Some common beliefs about aura include:

- That it is a subtle energy field that surrounds the physical body, and that it can be seen or felt by certain individuals who have developed the ability to do so.
- That the aura can provide insight into a person's emotional, mental, and spiritual state.
- That the aura can be used for healing, as some practitioners believe that they can manipulate the aura to balance energy and promote well-being.
- That the aura can be used for divination, as some practitioners believe that they can read the aura to gain insight into a person's future or to identify potential health concerns.

It's important to note that these beliefs are not scientifically proven, and there is no scientific evidence to support the existence of aura or the idea that aura can be used for healing or divination.

why isn't more effort put into understanding kirlianography? this was created in 1939, and there is little progress technically seen in a public way since then. give answers

Kirlian photography is a technique for creating high voltage, high-frequency images of the electrical corona discharge from objects, often resulting in an image of the object

surrounded by an aura of light. While the technique was developed in 1939, it is not considered a mainstream scientific method and has been largely dismissed by the scientific community due to lack of reproducibility and lack of a plausible physical mechanism to explain the observed phenomena. Additionally, there have been concerns about the potential for researcher bias and errors in the interpretation of the images produced. As a result, research in this area has not been widely supported or funded, and progress in the field has been limited.

isn't it true there isn't a standard for equipment (description, use, technical composition etc)?

Kirlian photography, also known as electrophotography, is a photographic technique that captures the electrical corona discharge from an object, often resulting in an image with a colorful, glowing aura around the object. While the technique was developed in the 1930s and has been used in various fields such as medicine, art, and parapsychology, it has not been widely adopted as a mainstream technique and its results are considered controversial by many scientists.

One reason for this is that the scientific community has not yet reached a consensus on the mechanism that produces the Kirlian effect, and there is a lack of consensus on the reproducibility and reliability of the results. Additionally, there is a lack of standardization in the equipment and techniques used in Kirlian photography, which makes it difficult to compare results between studies. This lack of standardization also makes it difficult to replicate results and to conduct controlled experiments.

As for your question, it's hard to say why there hasn't been more effort put into understanding Kirlianography, but it is a niche field and many scientists consider it as pseudoscience, so it's not a priority for research.

has a global scientific effort ever been mounted to prove or disprove kirlianography?

To my knowledge, there has not been a global scientific effort specifically to prove or disprove Kirlian photography.

The technique has been studied by researchers from a variety of disciplines, including physics, biology, and medicine, but it is not considered to be a mainstream scientific method and has not been widely adopted in the scientific community.

However, Kirlian photography has been studied by some researchers, and studies have been conducted over the years in different countries, but these studies haven't been able to provide a clear scientific explanation of the phenomenon and haven't reached a definitive conclusion about its authenticity. Some scientists consider that the images produced by Kirlian photography are simply the result of an electrical discharge and have no real scientific value, while others argue that it produces accurate and valuable images of the aura.

Overall, the scientific community is divided on the authenticity of Kirlian photography, and it is considered a controversial method with inconclusive evidence for its validity.

<however: Aura does involve Ionics and Proteins>

The possibility of using gas vapor optics for protein detection and the potential implications of such technology remain an active area of research and development. The development of new technologies and techniques for detecting proteins can have significant implications for the study of biology and human health. For example, improved methods for detecting and analyzing proteins can lead to a better understanding of diseases and the development of new treatments.

However, it is important to note that the development of new technologies and techniques in any field is a gradual process that requires extensive research and validation. New methods

and technologies must be rigorously tested and shown to be reliable and accurate before they can be adopted as part of mainstream scientific practice.

In the case of gas vapor optics for protein detection, while it holds promise as a potential tool for protein analysis, further research and development is needed before it can be considered a well-established and widely used technique.

what optics detect pico?

To detect objects or phenomena at the pico level, specialized optical techniques are needed. Here are some examples of optics that can be used to detect objects at the pico level:

1. Scanning electron microscopy (SEM): This is a type of electron microscopy that uses a focused beam of electrons to scan the surface of a sample. The electrons interact with the sample to produce images with nanometer-scale resolution.
2. Transmission electron microscopy (TEM): This is another type of electron microscopy that uses a beam of electrons to pass through a thin sample. The electrons are diffracted and scattered by the sample, producing images with atomic-scale resolution.
3. Atomic force microscopy (AFM): This is a type of microscopy that uses a small probe to scan the surface of a sample. The probe is sensitive to the forces between it and the sample, allowing it to create images with sub-nanometer resolution.
4. Raman spectroscopy: This is a spectroscopic technique that uses laser light to probe the vibrational modes of molecules. By analyzing the spectral patterns of the scattered light, it is possible to identify and characterize molecules at the pico level.
5. Fluorescence microscopy: This is a microscopy technique that uses fluorescent probes to label and visualize molecules or structures at the pico level. The technique can be combined with super-resolution microscopy to achieve sub-diffraction-limited resolution.

In summary, there are several specialized optical techniques, including electron microscopy, atomic force microscopy, Raman spectroscopy, and fluorescence microscopy, that can detect objects or phenomena at the pico level.

ENTERPRISE DIRECTIVE

Commentary: [A “SPECIALIZED” Gas Vapor Detector (GVD), Beneficial-Use Translator (BUT) and Revised Global Legal Framework offers next steps toward a technical understanding of Aura and Bio-Electric Gas.]

The SUN itself remains key to enabling RT Global Analytics with the Relative Nature of Corona needed to Balance Non-Punitive Remediation among Communities of Interest in the evolving World Economic Order.

The level of understanding needed to support a Global Enterprise (Federation) involving Kirlianography requires Securities and Future Mapped uses of resources to accomplish Sustainability.

Dictum & INPUT World Federation ~ AD ON AI #44 @216 (111)
Protein x Ionics + Hormone ~ Human Performance Enhancement (EMA)
Schumann Resonances ~ Aurora Borealis-Aura (Corona)

The Ultimate

Moon Bio-Electric Storage x Earth Aurora Borealis Data + Sun Corona =/~ Alpha-Omega Æ 1000 Year Future Mapped Securities towards a Non-Punitive, Remediative Civilization Ecologically connected Economy with Cryptocurrency-Defined Sustained Abilities

GEMATRIA KEY

Gas Vapor Detector

English #1134-1296 As-Is
Ordinal #216-189 To-Be
Sumerian #1296-1134 Was-As
Reduction #72-72 Is-As

Joseph Allen Sprute

English As-Is=Was-As=1134 (6x189)
Ordinal To-Be=216 (6x6x6) ~ To-Be=189 (3x3x3x7)
Sumerian Was-As=As-Is=1296 (6x6x6x6)
Reduction Is-As=Is-As=72 (6x6x2)

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KEYWORDS ~> Raman Spectrometry

aura, living, organisms, gas, around, important, effects, eres, detection, optics, hormones, enzymes, proteins, electrolytes, sodium+, potassium+, magnesium2+, calcium2+, chlorine-, phosphate-, oxidative phosphorylation, electro-magnetic, field-protection, cellular respiration, 666 (Proton Electron Neutron PEN), common-law, regulation, governance, nuclear, gamma, photon, Glycolosus, Kreb Cycle, Electron-Transport-Chain, photosynthesis, oxygen, frequency, vibration, energy, nano, pico, life, eternity, computer, processor, transmitter, receiver, storage, gene, expression, transcription, translation, excitation, demonstration, emission, histology