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Mind Fields Consciousness and Biocognitive Morphogenetic Fields as Described by the Great Cosmic Sea and Dark Matter Fractal Field Theory

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I. INTRODUCTION

What I am bringing to the discussion is a new model to use to explore our growing database of scientific knowledge to help provide some clarity to such concerns. A new paradigm to frame a different worldview to be used as we engage and compare what we think we know about our universe against the foundations of a new theory. It is possible that by using a new more inclusive world view to probe deeper into the working nature of the neglected life force we can begin to make inroads to better answer questions science still ponders. It is important that science investigate all plausible theories so that we may better understand how the life force relates and interacts with the other known forces of our cosmos. This new theory could be essential as we look for possible answers that might give insight into the growing discovery of new exoplanets and the life that is likely to exist there and elsewhere in our ever growing probing efforts to explore our galaxy and the deep space beyond.

Man’s intellect is indeed another type of probe that can be used, as it has in our past. Another type of lens, through which the” minds’ eye” may view our world. This method requires an accurate working model to focus the intellectual probe of our efforts in the most effective way that will direct our methods toward future discovery. We are sentient conscious beings for a reason; it is prudent to use our best intellect employing the most accurate model to understand the mysterious zones of our reality. The Cosmic Dark Matter Fractal Field Theory has predictive implications about

consciousness and how it might be a projection of a specialized morphic fields thought to be resonant with and therefore receptive to a reservoir of information that the psychiatrist Dr. Carl Jung called the collective unconscious. Dr. Jung believed the collective unconscious to be responsible for instinctual behavior manifested in many life forms in the biosphere as well as mankind.

These fields are thought to be utilized for evolutionary progression of the biospheres, preserved in this collective unconscious and even recycled through reverse entropy dynamics by morphogenetic fields that occur across the baryonic matter/cosmic dark matter fractal field/interface (BM/CDMFF/I) at the Planck scale. It seems conceivable that this occurs through specialized fields “mind fields” as well which are recycled through process I call Biocognitive Transradiation.

See YouTube lecture

<https://www.youtube.com/watch?v=R-DLHuiGgy8>

II. THE MIND AND THE UNIVERSE

How does our conscious, as well as, our unconscious mind operate within and as a part of the collective unconscious of our species and the entirety of this cosmic reality? How do we explain the intuitive nature and sometimes precognitive insight of our intellect? What model of our reality can properly explain something so obscure but widely known to exist through personal experience and scientific experimentation? There are so many questions we have about this well-known but poorly understood subject. However, If reverse entropy is indeed possible as the cosmic dark matter fractal field theory (CDMFFT) predicts then information is being conserved, enhanced and recycled in the black hole/wormhole/white hole model of the Planck BM/CDMFF/I described in the foundational elements of the CDMFFT. A true theory of everything (TOE) should explain at least in part how all matter, animate and inanimate, organic and inorganic forms, function’s and coexists in harmonic resonance with our universe and its biospheres. I believe this new theory as described in the book “The Great Cosmic Sea of Reality” is quickly moving in that direction.

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III. WHAT IS REALITY?

"The field is the only reality" Albert Einstein:

Our reality is indeed illusory when taken into full context as a part of an expanse that sits almost exactly in the middle of a scalar continuum from the Planck scale to the vast visible universe and the super-massive objects known to exist there. Even more illusory when we consider that all of the matter that we can perceive through scientific inspection and even our individual sensory perceptions make up only 4% of our entire cosmos. The presence of dark matter and dark energy accounting for the other 96% leaves quite a void in our pretense to understand the cosmos. However, there are significant clues that lead to clarity when the body of scientific research is considered across multiple disciplines. That is what I have done for most of my professional years as a perpetual student of the sciences and have discovered a common thread that encompasses all forces of nature including the neglected life force. So, it is not as an authority on any one subject that I bring this theory forward for your consideration but as a student who has uncovered a concept that keeps answering questions I have pondered for decades.

Perceived reality is an important concept to understand as a part of this inquiry that literally varies from person to person because our brain is the interpreter of that reality and conclusions about it. Therefore, perceptions of reality can vary greatly based on the input of several factors. These input factors are complex they are both direct and indirect, local and non-local. All of this data input is being sent to the brain directly by neuronal cells as well as indirectly by fields of different types to what we call the central nervous system that gives us an interpretation for a reasoned response or an instinctive reflex reaction to perception of "our" reality.

Information is received into our central data processor by way of both direct neuronal nerve connections and indirect influence of different electromagnetic fields (EMS) as well as fractal morphogenetic fields (MF). The human brain is seemingly the center of that data processing, the most complex object known in our cosmos. However, we may be mistaken in that assumption and there is evidence that the storage as well as processing of this input and certain memory storage is not exclusively located in the brain. Science has recently discovered new understanding that will, when combined with the CDMFFT, open new doors of insight about the structure, processing and function of this amazing organ of human functional perception and self-awareness. The brain consist of tens of billions of individual specialized cells called neurons with trillions of wire-like connections that transfer information signals across the entire organ not only locally but globally through its own fields across

the entire central nervous system and the body it controls as well as non-locally at a distance resulting in hundreds of trillions of bits of information transfers per second. This complex neural network of connections and fields is giving you a read out, a conclusion, about your world moment by moment keeping you alert even now as you sit reading this paper; you remain conscious, upright, maintaining your balance pumping blood to everyone of your fifty trillion cells in your highly complex body sending oxygen and nourishment with every involuntary breath you take. So, is this a choice we make to be here or is it bigger than that; could it be a part of a process, a bigger paradigm that is out of our control when all is said and done?

Everything we recognize as our reality, our beliefs and hopes, our dreams indeed our entire construct of who we are in the context of our being; seemingly resides here and evolves within this three pound jelly-like organ of consciousness. However, we now know of a silent contributor out of our awareness called "the second brain" located in the gut. This new understanding has been uncovered through the Human Microbiome Project (<https://commonfund.nih.gov/hmp/>). This research project has revealed a whole universe of microorganisms that not only live in the gut but on our skin, in the mouth, nasal cavities and in a cloud like zone suspended in the air around our body all acting in unison as a type of fractal information network. This universe of microbes attempts to live in a symbiotic partnership with our complex body systems actively participating in the health and successful function of our body. Our human cells are literally outnumbered 9 to 1 in cell population and genetic makeup by this micro-universe now known to be crucial for good balanced health.

This microbiome universe now referred to as the holobiome by many is thought to communicate with the central nervous system by way of your second brain in your gut through direct neuronal connection in the tenth cranial nerve, called the Vagus nerve, as well as indirectly through electromagnetic signals that these microbes generate for communications and possibly through biomorphic and biocognitive fields. This is a very complex and growing area of medical physiology research but the evidence is strong and the symbiotic fractal nature of your own biology and microbiology starts to unfold as you grasp this theory a bit more.

This dual cognitive complex with its multiple sources of input is the interpreter of your reality; the perception of your reality has less to do with what is outside you and more to do with what is inside as a part of your total fractal processing system. The miraculous job of your brain is to sift through all of this information and somehow keep you vertical, alert, intelligible and effective as you go about your day working and taking care of yourself and maybe a family. This rather oversimplified explanation of what is running in the

background under the hood so to speak may give you a small insight into what science calls the unconscious mind which has been estimated to account for 95% of your daily mental activity, which I think you will now agree is out of your awareness...therefore, unconscious.

IV. THE COLLECTIVE UNCONSCIOUS

The acknowledgement and study of the mind eventually led to a concept that explained the mind as a collective experience not only locally but non-locally at many levels. However, without a model to understand

how that might occur as mankind evolved the prospect of this concept as a part of our reality became less likely to influence this concept. That model now exist in the CDMFF theory and provides a possible explanation for the collective unconscious. The work of Dr. Carl Jung in the early twentieth century was one of the first to speak of the collective unconscious and he believed that it was a part of specific instinctual aspects of behavior across the animal kingdom. The quotes below are from one of the translations of his book "The Portable Jung"

"I define the unconscious as the totality of all psychic phenomena that lack the quality of consciousness. These psychic contents might fittingly be called subliminal on the assumption that every psychic content must possess a certain energy value in order to become conscious at all. The lower the value of a conscious content falls the more easily it disappears below the threshold. From this it follows that the unconscious is the receptacle of all lost memories and of all contents that are still too weak to become conscious.

The collective unconscious contains the whole spiritual heritage of mankind's evolution born anew in the brain structure of every individual. His conscious mind is an ephemeral phenomena that accomplishes all provisional adaptations and orientations for which reason one can best compare its function to orientation in space. The unconscious is on the other hand the source of the instinctual forces of the psyche and of the forms and categories that regulate them, namely the archetypes. All of the most powerful ideas in history go back to archetypes. I must emphasize yet again that the concept of the collective unconscious is neither a speculative nor a philosophical but an empirical matter. The question is simply this: are there or are there not unconscious, universal forms of this kind? If they exist, then there is a region of the psyche which one can call the collective unconscious."

V. SUCCESS IS SURVIVAL

This reservoir of eternal forms of "species specific information" (archetypes) explains what was observed as instinctual behavior by all animals including man according to Dr. Jung's theory. This theory was very good as far as it went, however, it is the prediction of the CDMFF theory that both biocognitiveas well as biomorphic transradiation is occurring giving a more complete explanation as to how these well-known observations might actually work. There is another possibility to consider here and that is of a reservoir of Jungian archetypes which exists as a combined collection of life force archetypes expressed across perhaps millions of planetary biospheres throughout the entire universe. This entire library of archetypes resides in the DM/DE zone of our cosmos as a resource which may contain biomorphic information for environmental change and variation to unfold over time.(See Figure 1) This vast resource could cause certain new resonance to emerge in response to the environmental challenge presented and that stimulation is resulting in the activation of an archetype in that library of possibilities which has been successful in that situation as experienced across other exoplanets of similar environments. This could then generate an appropriate CDMFF response to induce biomorphic transradiation that carries the new modified morphic field across the BM/CDMFF/I to stimulate adaptive morphogenetic change increasing survival of environmentally stressed

species. This DM/DE derived information results in new causative formation in our baryonic world in a favorable epigenetic response in hopes of increasing the chance of biologic change that can modify form and function that can possibly improve survival of any threatened species on any planet of similar environment.

All of this input from many sources has all come together over our lifetime and according to Jung many eons of lifetimes of the collective species of our planet and in my view many others to produce what is called a personal internal model of the world, a personal archetype of sorts. This perception should over time be modified and updated as new information is introduced into our input sources gathered by experience, adaptation, or experiment which are perceived by our senses then interpreted by our binary brain filtered by our personal internal model. This model may or may not be updated correctly based on a number of biological as well as psychological factors but always in compliance with individual beliefs. Only in the last fifteen years, after the mapping of the human genome by thousands of scientists working in harmony on the Human Genome Project, has it been well established that your genes don't control you; rather, you have the ability to control their expression in your body for better or worse. While much of your environment is out of your control and of course also has influence on your genetic expression, there is also much that is in your control through your personal environment, by the way you think and the choices you make that can control what your

more than 50 trillion cells are exposed to. The wrong beliefs can misdirect not only your actions but your conclusions even your destiny as an individual but also possibly a species. It has been shown that your beliefs also have epigenetic effects on your overall health and survival. This is why it is always crucial that your beliefs are based on definable tested empirical results and not dogma.

VI. ENTROPY AND INFORMATION

The Cosmic Dark Matter Fractal Field Theory clearly brings into question our current understanding of the second law of thermodynamics as it was understood in late 1900's through the work of Ludwig Boltzmann who looked at this entropic conundrum from a different perspective. This Italian scientist and mathematician along with a few others began to look at these thermodynamic realities at much smaller scales. Viewed at these microcosmic atomic scales the actions involved with heat became a bit easier to begin to understand and explain.

However, at this period of time the existence of atoms was only a theory but it could provide an acceptable explanation for much of the behavior of heat and its transfer dynamics. Ludwig Boltzmann's work with the mathematics of this atomic scale of reality began to provide answers that were providing a foundation for experimental proofs that followed. Using this model of the atom theory Boltzmann could begin to explain what others could not and of course these dedicated scientist had no concept of quantum dynamics or dark matter and because of that I am now explaining what they could not.

The CDMFF theory reveals that their conclusions about entropy were incomplete. There is undeniable proof that there are many aspects of the laws of thermodynamics that work well under certain conditions, however, like Newton's laws of gravity they are scale dependent, but unlike Newton's laws, the laws of thermodynamics are based on a static paradigm which our highly dynamic cosmos definitely is not. The conclusion that the CDMFF theory of our universe points to is that our reality is much more like a perpetual self-regenerating cosmic being not a dying machine losing power.

In that regard it is also important to reexamine what we think of as information. The way science has come to define it is quite different than most people understand it. This statement for example: "Information is about distinction, preservations of information is that distinctions exist and persist" to quote Leonard Susskind, theoretical physicist of Stanford University. The most efficient way to retain defined distinctions as information is by way of some type of reservoir or repository of that energy/information. That is quite possibly what is happening at the Planck scale by way

of morphic fields as they traverse the BM/CDMFF/I. Not only recording and preserving the information in some way but building upon that information with other information like it, archetypes, thereby enhancing the epigenetic process of modifying the readout of genetic patterns that favor environmental adaptation.

What contains the information that distinguishes us and does it persist?

The Greeks believed that everything about human life that was messy or bad, base desires and bad behavior came from the body, the material part of our essence. Everything that was good, like love, kindness and enlightenment resided in the soul which survives and transcended the body at death. The Greeks believed in reincarnation in which this transcendent soul was in fact given another body recycled as it were and characteristics of that soul were retained such as consciousness. This view of the subject changed as Christianity spread throughout Europe and elsewhere as the Roman Empire spread its influence across the west and northwest toward Gaul, Britannia, and Germania along with the emerging theocratic Roman Catholic Church. The burning question of self-identity, who and what I am and where and what is the destiny of my soul was and is, as always, ever present among sentient beings. The model of the CDMFF theory provides support for the Greek view of reincarnation and even provides an explanation of the common description of what dying is like in near death experiences (NDE) survivors that have been widely reported for centuries. One of the most common descriptions by these people which have been pronounced dead and then miraculously returned to life is experiencing the sensation of flying through a tunnel and seeing a bright light that they seemed to be travelling toward. This common script describes a reasonable depiction of what would be possible to view within the black hole/ wormhole/white hole interface pathway predicted to exist at the Planck scale; which is also predicted to be responsible for entropic recycling of morphic fields, as well as, baryonic matter which provides a model for understanding these NDE reports as well as reincarnation. (See link to " Entropy is not a one way street" paper end of the conclusions)

This view reinforces that consciousness is a field different and separate from the physical brain yet intimately immersed and connected with it much the same way the images on your television are displayed; if you busted up your TV we all know you would not find Dr. Phil or anyone else residing within. These images are not literally present in the material component parts of the TV. They are however, necessary for the images and the information displayed on the screen by way of the reception of a resonant electromagnetic signal to be received, processed, viewed and assimilated by our conscious mind. According to a recent 2007 Pugh pole

81% of the population believe in the existence of a soul 45% believe in ghost. So this view is the most widely held but until now there has been on theory or model to

use to explain or support this majority consensus opinion.

PLANCK BLACK HOLE/WHITE HOLE DYNAMICS

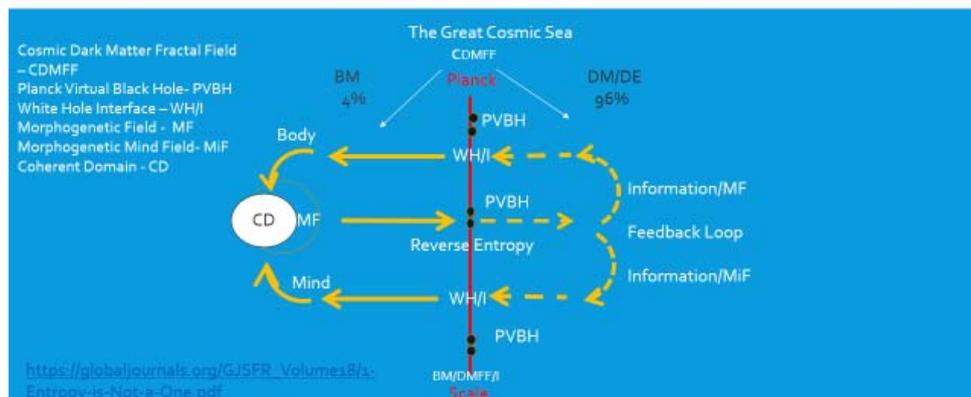


Figure 1

VII. REVERSE ENTROPY, THE SOUL AND REINCARNATION

The studies of Reincarnation and Past Life Memories <http://www.lifrank.com/archives/1449>

What follows is a portion of an interview with Larry Frank of NP Journal and Walter Semkiw, MD, MPH, IISIS Reincarnation Research President, Reincarnation Expert from the above link.

Dr. Semkiw

“It is possible that individuals in communities that are not part of the developed world have greater access to clairvoyant abilities, which allow access to past life memories. Still, such experiences are subjective, which do not promote universal understanding of the fundamentals of reincarnation. The major breakthrough occurring at this time is that evidence of reincarnation is not considered a subjective phenomenon. Rather, the truth of reincarnation is now considered objective. The primary source of evidence involves the work of the late Ian Stevenson, MD of the University of Virginia. For a period of 40 years, Dr. Stevenson traveled around the world studying young children who had spontaneous past life memories that could be objectively validated. These children would give enough detailed information regarding their past life identities, parents and relatives, as well as the geographic location of their past life homes, that past life families could be located. When the child was reunited with the past life family, family members would validate the child’s past life memories. Dr. Stevenson compiled approximately 1200 of such validated reincarnation cases. To learn more about Dr. Stevenson’s work, go to: *Reincarnation Research of Ian*

Stevenson. At the University of Virginia Division of Perceptual studies Jim Tucker MD is the head of the division which is continuing the work of Ian Stevenson forward. Of the over 2500 case studies developed by Dr. Stevenson’s team he has developed a case reliability scale; the case below is one of those that scored near perfect on Dr. Tucker’s scale and is the case study of James Leininger. I encourage you to read it in total but I have quoted some excerpts from it below. A very compelling study of a child, James Leininger, who seemed to be a reincarnation of a WWII pilot killed in the battle of Iwo Jima or possibly a past life memory transfer study, you decide.

<https://www.facts-are-facts.com/news/the-past-life-memories-of-james-leininger-#.Wz5lvdJKg2w> or Google this report if this link fails.

“Every detail of James’ dreams have been verified to the Leiningers’ (parents) satisfaction, whether through eyewitness accounts, personal interviews or military records. Bruce and Andrea Leininger say they are absolutely convinced that Huston’s spirit has touched James. They just can’t figure out why or how exactly.

After reading about a counselor by the name of Carol Bowman from Pennsylvania, Ms. Scoggin explained how Ms. Bowman was an expert on a child phenomenon that was similar to what James was experiencing. Ms. Bowman had also authored a book, *Children’s Past Lives: How Past Life Memories Affect Your Child*, her own son had similar problems with nightmares and strange recollections.

‘If a soul reincarnates with ‘unfinished business, or dies a traumatic death, these memories are more likely to carry over into another life,’ says Ms. Bowman,

the author and expert on such metaphysical phenomena. 'In James case the WWII pilot, he died a traumatic death as a young man. There was still much emotion and energy that may have propelled these memories forward. ... As I see it, a part of James Huston's consciousness survived death and is a part of James Leininger's (the child) soul consciousness. The present incarnation is not a carbon copy of the last, but contains aspects of James Huston's personality and experience"

It is a prediction of the CDMFF theory that the information source of past life memory (PLM) , as well as, near death experience (NDE)is contained in a great reservoir, Dr. Jung's collective unconscious, which lies within the DM/DE zone on the opposite side of the BM/CDMFF/I.(See Figure 1) The transfer of this information occurs through the process of "biocognitive trans radiation", unseen fields of information transfer , as well as, morphogenetic fields which traverse this interface moment by moment and become populated with baryonic matter and integrate with the biosphere in a fractal recursive format in scalar coherent domains. It is the dark matter that makes up the morphogenetic fields, the "strange attractor", which carries the primary source of information used in causative formation of our world. (See Chapter 3 of "The Great Cosmic Sea of Reality")

VIII. CONCLUSIONS

To say that the topics in this paper are controversial is an understatement but so have many now well accepted concepts of our reality upon first introduction for example the silly absurd notion that man could fly! However, this subject matter is being discussed now within the framework of a theory that has scientific studies and concepts that back its premise and have been accepted at least in some stations of theoretical physics, biophysics and cosmology. The findings of the science directed toward the power of the life force as seen in the neurophysiology, cognitive function and dysfunction have obvious links to the explanation of these dynamics described by the CDMFF theory with clear implications for research directed toward mental health issues still poorly understood and treated with little success.

I highly recommend reading the book "The Great Cosmic Sea of Reality" that explains this theory as well as the four other double-blind peer reviewed research papers that have now been generated from the Cosmic Dark Matter Fractal Field Theory. This theory points to several possible misconceptions of what are now well accepted conclusions of current science that should be revisited with this new insight. I welcome input, comments and questions as we together explore where this insight might lead.

https://globaljournals.org/GJSFR_Volume18/1-Entropy-is-Not-a-One.pdf

https://globaljournals.org/GJSFR_Volume17/1-Possible-Origins-of-Virtual.pdf

https://globaljournals.org/GJSFR_Volume18/1-Dark-Matter-May-be-a-Possible.pdf

The citation for the passage "The field is the only reality" page2.

"We may therefore regard matter as being constituted by the regions of space in which the field is extremely intense. ...There is no place in this new kind of physics both for the field and matter, for the field is the only reality."

is as follows:

Einstein, Albert. Quoted in Capek, M. The Philosophical Impact of Contemporary Physics. (Princeton, N.J.: D. Van Nostrand, 1961). p. 319.