

RESEARCH ARTICLE

Empirical Evidence for the Consciousness Field: The Garyian Equation, Psychonic Wave, and Life after Life

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Abstract

This article offers three empirical evidence for Mocombe's consciousness field theory, the Garyian equation, psychonic wave, and life after life, which highlights the origins and nature of consciousness in the multiverse.

Keywords: Structurationism, Praxis, Panpsychism, Social Class Language Game, Phenomenological Structuralism, ORCH-OR Theory, Univon Multiverse Hypothesis, Free-will, Determinism, Haitian Epistemology, Consciousness Field Theory, Conscious Electromagnetic Information Theory (CEMI).

1. Introduction

Paul C. Mocombe's (2009, 2016, 2019, 2021a, 2021b) physic, metaphysic, and philosophy (phenomenological structuralism) posits that consciousness, is an emergent fifth force of nature that arises from beings experiencing superimposed and entangled worlds, which give rise to consciousness fields the phenomenal properties, qualia, of which emerge as psychions, the subatomic particle of consciousness (along with the elementary particles of the other forces of nature) that is integrated in the absolute vacuum following matter disaggregation across the multiverse. In Mocombe's theory of phenomenological structuralism, in other words, consciousness is an emergent fifth force of the universe, composed of elementary particles, psychions (psychon when embodied), with phenomenal properties, qualia, that is received by the brain, from local consciousness fields, and integrated by its (the Brain's) electromagnetic field to constitute mind, practical consciousness, and the self in material worlds of the multiverse. The phenomenal properties, qualia, of the psychions of a consciousness field, following matter disaggregation throughout the multiverse, either collapse upon other superimposed

and entangled versions (resonances) of themselves throughout the multiverse, or are integrated, along with the subatomic particles of the other four forces (gravity, electromagnetism, and the weak and strong nuclear forces), in the absolute vacuum of a superverse to create (via quantum fluctuation and tunneling) future beings with consciousness. As such, the psychions of the consciousness field, once assimilated in the absolute vacuum, is an interconnected, endless, and nonlocal fifth force of nature, which, initially, emerges following matter aggregation and disaggregation in the multiverse. It is an endless assimilation of all past, present, and future information (practical activities and memories) of beings of the multiverse recycled via the absolute vacuum (empty space in which elementary particles, quarks, and constituents of matter and forces of nature have become one), which fluctuates as probability wave functions, to give rise to entangled and superimposed worlds, each with their own consciousness fields, which produce future things and beings with consciousness. This article offers three empirical evidence for Mocombe's consciousness field theory, the Garyian equation, psychonic wave, and life after life, which highlights the origins and nature of consciousness in the multiverse.

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2. Background of the Problem

Consciousness in Mocombe's phenomenological structurationism refers to subjective awareness of phenomenal experiences, qualia, (ideology, language, self, feelings, choice, control of voluntary behavior, thoughts, etc.) of internal and external worlds (Chalmers, 1996; Hameroff & Penrose, 2014; Mocombe, 2021, 2021a). The academic (scientific) literature "describes three possibilities regarding the origin and place of consciousness in the universe: (A) as an emergent property of complex brain neuronal computation, (B) as spiritual quality of the universe, distinct from purely physical actions, and (C) as composed of discrete 'proto-conscious' events acting in accordance with physical laws not yet fully understood" (Hameroff & Penrose, 2014, p. 70).

The former, (A), emphasize the laws of classical physics to posit consciousness as the by-product of the neural correlates of the physical substrates of the material brain (Chalmers, 1996). The latter two (B and C) are post-materialist approaches to understanding consciousness, which emphasize the emergence of consciousness as an external phenomenon that exists outside of the physical substrates of the brain either in the form of panpsychism or cosmopsychism/panspiritism. Both post-materialist perspectives use the concepts and theories of quantum mechanics to either complete the materialism of the (A) camp, i.e., the (C) camp, or to ground fourteen paranormal and parapsychological (near-death experiences, telepathy, telekinesis, out-of-body experiences, psychic mediumship, etc.) empirical data as proof for the external nature of consciousness, i.e., the (B) camp, which is received by the brain (Chalmers, 1996; van Lommel, 2010; Mocombe, 2021, 2021a).

All three positions are problematic in that they are unable to resolve the hard and binding problems of consciousness, however (Chalmers, 1996). In the materialist camp (A), they are unable to account for how the neural correlates of the physical substrates of the material brain bind to give us the phenomenal subjective experience of consciousness. Just the same, in the post-materialist camps (B and C), they are unable to account for either how consciousness in everything, panpsychism, emerges/combines, or decomposes from a god or the cosmos, panspiritism and cosmopsychism, respectively, while avoiding quantum decoherence, in the material brain to give rise to consciousness (van Lommel, 2010).

Mocombe's (2019, 2021, 2021a) consciousness field theory (CFT), which is part of his larger theory of

phenomenological structuralism, resolves the hard and binding problematics of all three camps by positing the origins and nature of consciousness to be an emergent fifth force of nature that is cycled and recycled throughout the multiverse as a resonating channel or station of, and on, a frequency wavelength via its embodied elementary particle, psychion, which has spin, mass, charge, and phenomenal properties, i.e., qualia. In this article, I highlight the equation (see Figure 6), what I am calling the Garyian equation, for individual consciousness within Mocombe's consciousness field theory, which posits—unlike traditional structurationists who highlight practical consciousness as emerging within the relations of structure—the claim that consciousness exists beyond life and does not originate from the physical substrates of the brain, which receives and facilitates consciousness in human beings, which is a resonating channel/station of, and on, the frequency wavelength of entangled and superimposed worlds, their Schumann waves, and their connections to the probability wavefunction of the absolute vacuum (see Figures 3, 4, 7, and 8).

3. Theory and Method

In Mocombe's (2016, 2019, 2021, 2021a) theory of phenomenological structuralism, consciousness is an emergent (fifth) force of the universe, composed of an elementary particle, psychion, with mass, charge, spin (a boson with spin $S=1$), and phenomenal properties, qualia, that is received by the brain, from, or in, multiple and superimposed local consciousness fields, Schumann waves, and integrated by its (the Brain's) electromagnetic field as psychon to constitute mind, practical consciousness, and the self, as resonating channels or stations of, or on, frequency wavelengths, in material worlds of the multiverse (see Figure 5 for the elementary value of quantum energy for brain and Schumann waves) (Kozłowska and Kozłowski, 2016, p. 795). The phenomenal properties, qualia, of the psychions of a consciousness field, following matter disaggregation, disconnection as psychon from the Schumann waves, throughout the multiverse, either collapse, as a resonating channel or station of a frequency wavelength, upon other superimposed and entangled versions (wavelengths) of themselves throughout the multiverse, or are integrated, along with the other four forces (gravity, electromagnetism, and the weak and strong nuclear forces), in the probability wavefunction of the absolute vacuum of a superverse to create (via quantum fluctuation, tunneling, and inflation) future beings with consciousness (the phenomenal properties of lived-

experience in the form of qualia, informational content of subatomic particles, i.e., psychions). As such, the psychions of the consciousness field as psychions they are local and connected to (entangled) multiple superimposed worlds with, and through, Schumann waves; once assimilated in the probability wavefunction of the absolute vacuum, they are psychions, the elementary particle of consciousness, an interconnected, endless, and nonlocal fifth force of nature, with qualia or phenomenal properties, which, initially, emerges following matter aggregation and disaggregation, disconnection from Schumann waves, in the multiverse. It (the psychions of the consciousness field) is an endless assimilation of all past, present, and future information (practical activities and memories) of beings of the multiverse cycled and recycled via the absolute vacuum (empty space in which elementary particles, quarks, and constituents of matter and forces of nature have become one), which fluctuates as a probability wave function, to give rise to entangled and superimposed worlds, each with their own Schumann waves and consciousness fields, which produce future beings with consciousness, an individualized resonating channel or station, psychion, on the frequency wavelength of the Schumann wave and the absolute vacuum (Mocombe, 2021, 2021a). (See Table 1 for the brain waves associated with the Schumann wave and the Absolute vacuum).

The absolute vacuum is a fifth dimensional superverse or cosmic soup where all the elementary particles are one, and fluctuate, as a probability wavefunction, tunnel, and inflate to produce four dimensional spacetimes (multiverses) where consciousness emerges as individuated psychonic fields or resonating channels/stations produced by the firing of neurons in the brain where the elementary particle, psychion, of consciousness are embodied and tied to the frequency wavelength of Schumann waves of entangled and superimposed worlds, which are tied to the oscillating frequency wavelength of the absolute vacuum, which transmits the signal of phenomenal subjective consciousness to the psychions (see Figure 7 and Table 1). Each individual consciousness has their own resonating psychionic channel or station on the frequency wavelength of the earth's Schumann wave, which is tied to the frequency wavelength of the absolute vacuum, which transmits phenomenal consciousness to the psychionic channel (see Figure 4). Figure 6, the Garyian equation, represents the equation of, and for, individual consciousness: Φ is the symbol for consciousness; 10^{-15} eV₍₄₎,

adopted from Kozłowska and Kozłowski, the formula represents the elementary value of quantum energy for brain and Schumann waves; $f_{(0)}$, represents the resonating psychionic channel or station of individual phenomenal consciousness received from the absolute vacuum. The absolute vacuum houses and incorporates, as phenomenal property, qualia, all of the past, present, and future, lived experiences of all individual consciousnesses as a fifth force of nature and resonating frequency wavelength, which is transmitted to, Schumann waves of entangled and superimposed multiworlds, and received by, in human beings, the material brain, brainstem, and central nervous system.

4. Discussion

Hence for Mocombe, the consciousness field, and its elementary particle, psychion, emerged separately from the first four forces (gravity, electromagnetism, the strong and weak nuclear forces) of nature, the subatomic particles of which fluctuated, inflated, and tunneled as a wave function from the absolute vacuum, the probability wave function where all the elementary particles were one at the beginning of the multiverse, to create an original universe or entangled and superimposed multiverse (see Figures 3 and 7). This original universe/multiverse, evolved and replicated itself, via "black holes (BHBBT)," and inflation, to create present and future replicas of itself, multiverses, which evolved to produce, entangled and similarly situated, organic and inorganic life whose initial experiences of the Schumann waves of superimposed worlds produced the qualia of the psychions that would constitute subatomic particles, psychions, of emerging consciousness fields connected to both the absolute vacuum and the Schumann waves as individuated resonating frequency channels/stations with phenomenal properties emerging from experience (see Figures 1, 2, 3, 4, and 5) (Anderson, 2020). In this Mocombeian view, consciousness is not fundamental; instead, it is an emergent (material) property of the multiverse, which is constituted and expressed, in the human sphere through subatomic particle aggregation, mode of production, language, ideology, ideological apparatuses, communicative discourse, and praxis (Mocombe, 2019). (See Table 1 for the frequency of the psychonic wave in relation to other brain waves.)

In the human sphere, beings' experience (sensation), via central nervous systems, brains, and brainstems, of aggregated matter created by the initial four forces of nature, via quantum fluctuation, tunneling, and

inflation from the fifth dimension of the absolute vacuum, gives rise to qualia, emerging sensations of experience, that is encoded as information and memories in the subatomic elementary particle of consciousness, psychion, psychon once embodied, which creates consciousness fields given their connection, as psychonic waves (see Table 1), to entangled and superimposed Schumann waves of the multiverse created by the absolute vacuum. Following matter disaggregation across the multiverse, the elementary particle of consciousness, psychion, which has mass, charge, spin, and phenomenal properties, i.e., qualia, integrates into the probability wavefunction of the absolute vacuum to give rise to future worlds with conscious beings.

In this sense, Mocombe eliminates any spiritual elements, the (B) camp, regarding consciousness constitution for a strict materialist perspective, i.e., the (A) and (C) camps, which does not solely attributes consciousness to the mechanical brain, i.e., the neural correlates of consciousness; instead, the brain is a receiver and facilitator of consciousness, the subatomic particle, psychion, of which, once disconnected from the Schumann waves of entangled and superimposed multiple worlds, is recycled, replicated, entangled, and superimposed as psychon throughout the multiverse via neurons of the brain and its electromagnetic field (see Figure 4 and Table 1).

Consciousness, following matter disaggregation, in other words, became a permanent aspect of the multiverse, via the probability wavefunction of the absolute vacuum, cosmopsychism, and has emerged as a fifth force of nature that produces a field, a consciousness field, whose elementary particle, psychion, has mass, charge, spin, and phenomenal properties, i.e., qualia, that is subsequently received by aggregated matter with brains and central nervous systems via the resonance of the elementary particle of consciousness embodied, psychon (see Figure 4 and Table 1).

The consciousness field is a classical field produced by accelerating psychionic charges that contain and transmit all the phenomenal properties, qualia, (as an individuating consciousness) of the absolute vacuum to the Schumann waves of material realities, and the psychonic waves of brains, brainstems, and central nervous systems connected to the latter, Schumann waves, which are connected to the former, absolute vacuum or zero-point field, as a resonating frequency wavelength channel or station with different amplitudes (see Figure 5 and Table 1 for the elementary value of

quantum energy for brain and Schumann waves). The consciousness field is the combination of a psychonic field or wave (produced by the psychionic elementary particle), an electric field, and a magnetic field. The psychonic field or wave, like the magnetic field, is produced by moving charges or currents, and the electric field stationary charges. The consciousness field can be regarded as a smooth, continuous field, that propagates in a wavelike manner, and interacts with charges and currents.

The reciprocal information transfer between the absolute vacuum, the Schumann waves of entangled and superimposed material realities with consciousness fields, and the psychion/psychon of subjects of experience takes place via the distinct resonances of everything and everyone, which is an individuated rhythmic channel/station on the frequency wavelength of Schumann waves and the absolute vacuum that is entangled and superimposed (see Figure 6 for the Garyian equation representing individual consciousness).

Each person, animal, plant, and thing have their own individuated (resonating) channel/station on the frequency wavelength of the absolute vacuum, which gives rise to the entangled and superimposed Schumann waves of the consciousness field where their existences are unfolding (see Table 1). Consciousness, from this perspective, is an emergent fifth force of nature with an elementary particle, psychion, which produces a consciousness field, from the absolute vacuum, tied to the electromagnetic waves, Schumann waves, of superimposed and entangled physical worlds via the brain's psychonic waves produced from the firing of neurons. The firing of neurons in the structures (ARAS system) of the brain, and the central nervous system, produces the psychonic electromagnetic wave, composed of the psychion with qualia, sense experiences of aggregate matter, which ties the individual to the Schumann waves, the electromagnetic fields of (superimposed and entangled) physical worlds of the multiverse, which emerge from, and tied to, the absolute vacuum or zero-point field of nonlocal space where the elementary particles of the forces of nature are one in the form of a probability wavefunction. The absolute vacuum transmits individual consciousness as a resonating frequency wavelength, channel or station with phenomenal properties, qualia, on the Schumann resonance of the earth and the psychonic wave of the individual, which share the same frequency with different amplitude. The brain is

a receiver of consciousness with the elementary particle, psychion, of consciousness serving as the resonating channel or station of individuated consciousness, and the Schumann and psychonic waves serving as the bandwidth; the absolute vacuum produces a carrier wave, i.e., the psychonic waves of individual consciousness, that is modulated in frequency by the signal that is to be transmitted in the form of the psychonic wave of the psychion (see Table 1 for the frequency of the psychonic wave once embodied). Following matter disaggregation across and throughout the multiverse, the psychion, subatomic particle of consciousness, and its qualia, phenomenal property, is subsequently integrated into the absolute vacuum, the wavefunction of the multiverse, which in its inception was only four forces, where all the fundamental forces of nature emerged, of the multiverse to give rise to future worlds with conscious simple and complex beings whose qualia, phenomenal properties, is never destroyed (emergent panpsychism), but is the frequency of an individual consciousness recycled throughout the multiverse.

For Mocombe what accounts for the unity of phenomenal experience is the psychion, subatomic particle, of the emergent psychonic/panpsychic subatomic field of the multiverse that has phenomenal properties, qualia, which gets embodied as a resonating neuronal particle of the aggregated brain, which experiences a material resource framework as an “I,” a channel/station of, or on, a frequency wavelength, whose phenomenal properties, subjective experiences of material reality, following matter disaggregation either returns back to the field or collapses in other worlds, with their own consciousness fields, where the same matter exists as distinct resonating frequency channels of wavelengths (individual psychonic waves connected to Schumann waves of multiverses connected to the absolute vacuum as frequency wavelengths, which can be measured in Hertz, see Table 1).

Death, in other words, is either integration into the probability wavefunction of the absolute vacuum, which produces the Schumann waves of superimposed and entangled material worlds each with their own superimposed and entangled consciousness fields, where individuated consciousness emerges, or the collapse of the resonating channel of the psychion/psychon unto another version of its vibrating and oscillating frequency wavelength and phase across the multiverse. Hence, life is in a constant cycle of birth and rebirth, until the frequency of an individual’s consciousness is completely removed from the

multiverse at which point it returns to the absolute vacuum, as psychion, with all the other elementary particles.

On this physics, Mocombe builds his systemic philosophy, sociology, and psychology called phenomenological structuralism by tying the emergence of the field of consciousness, the consciousness field, composed of psychions to human sociological and psychological development and experiences, which constitute the phenomenal properties (qualia) of the psychions, which form the tripartite structure (ego, personal and collective unconscious) of the emerging human mind manifested as their practical activities. Psychologically speaking, in other words, the field of consciousness or consciousness field is the basis for psychological development.

The field is an emergent fifth force of nature composed of the psychion, which is the energy substance that constitutes and transmits the ego essence, qualia, of an individual person to the neurons of brains (see Figure 4). The ego essence, psychion, is composed of all of the personal and collective sense experiences (personal and collective unconscious of the ego), the phenomenal properties or qualia, of the individual person, which becomes embodied in the neurons in the brain and central nervous system as a result of matter aggregation across multiple simultaneous existing past/present/future worlds/universes.

The structure of the mind, in the end, is composed of the ego and the personal and collective unconscious, which becomes embodied, as the qualia of psychions, via the neurons of the aggregated brain and its EM field across replicated simultaneous past/present/future worlds of the multiverse.

The EM field’s “source is the electrical dipoles within the neuronal membranes caused by the motion of ions in and out of those membranes during action potentials and synaptic potentials. The periodic discharge of neurons—firing or action potentials—generates EMF waves that propagate out of the neuron and into the surrounding inter-neuronal spaces where they overlap and combine to generate the brain’s global EM field that is routinely measured by brain scanning techniques such as electroencephalography (EEG) and magnetoencephalography (MEG)” (McFadden, 2020, pg. 5).

The EM field integrates and holds together, like a glue, the ego essence, individuated consciousness of being, their psychion, which emerges out of its own force, the consciousness field. The ego, in other words, is the (material) essence, psychion, of the individual

being. It is a composite of their past/present/future experiences, which emerge as the personal and collective unconscious, i.e., qualia, essence, of the ego. The latter two as such are the past/present/future biological and sociological sense experiences of the ego over all of its lived-experiences across the multiverse. Following matter disaggregation, the psychion, either collapses unto other versions of itself still in existence in the multiverse or returns to the absolute vacuum.

The individual, doing embodiment, only becomes aware of itself as an ego with personal and collective tastes that individuates them from other objects and persons when they encounter conflict, throughout their lifespan, in becoming and being-in-worlds enframed and constituted via five (sociological) systems, i.e., mode of production, language, ideology, ideological apparatuses, and communicative discourse, associated with two modes of production, i.e., the Protestant Ethic and the spirit of capitalism or the Vodou Ethic and the spirit of communism, equated with the nature of reality as such.

In Mocombe's ontology, the human mind or consciousness, which is a material thing (fifth force of nature) is presented with the brute facts, relations of things, which become ideas, and states of affairs (its phenomenal properties, qualia, which exists as a probability wave-function, in a fifth-dimensional nonlocal and non-spatial ether) of the multiverse, emanating from the absolute vacuum, which it (consciousness, once embodied) attempts to identify, reify, and universalize through concepts of language, social structure, and mathematics in local consciousness fields of material worlds of the multiverse.

So, the facts, relations of ideas, states of affairs, and things of the world exists as a probability wave function, via what Mocombe calls the absolute vacuum, irrespective of the human mind, which simply identifies and categorizes them in order to experience being-in-the-world with others and things they encounter. In other words, for Mocombe the constitutive human mind, emerging from consciousness, is presented, ready-to-hand, unready-to-hand, or present-at-hand, with the brute facts, relations of ideas, states of affairs, and things of the multiverse radiating from the absolute vacuum and its consciousness fields, which it attempts to localize, reify, and universalize through concepts of language, mathematics, and social structure.

So, the facts, relations of ideas, states of affairs, and things of the world have emergent essences that come

to exist in the absolute vacuum as universal essences (Platonic forms) of experience, irrespective of the human mind, which simply highlights and categorizes them, upon embodiment in material reality, to experience being-in-the-world with others and things they encounter through their particularity (particular manifestations) in the local consciousness fields of entangled and superimposed worlds of the multiverse enframed by one of two social class language games (the Protestant Ethic and the spirit of capitalism or the Vodou Ethic and the spirit of communism) contingent upon how the first group of human beings encountered the material world they would come to experience their existence.

The aim of the embodied human being is finding balance and harmony, homeostasis, between their four structuring structures—the qualia of their embodied subatomic particles, anatomy and physiology of the body and brain, the structuring structure of the enframing social class language game, and the actions emerging from the ability to defer meaning in ego-centered communicative discourse—and the material resource framework of the world that they inhabit.

The individual being is initially constituted as superimposed, entangled, recycled, and embodied subatomic particles, psychion, of multiple worlds of the multiverse, which have their own predetermined form of understanding and cognition, phenomenal properties, qualia, based on previous or simultaneous experiences as aggregated matter (this is akin to what the Greek philosopher Plato refers to when he posits knowledge as recollection of the Soul; and Nietzsche's idea of eternal recurrence) (see Figure 4).

Again, the individual's actions are not necessarily determined by the embodiment and drives (resonance) of these recycled (replicated)/entangled/superimposed subatomic particles, which are psychion once embodied.

It is conflict/tension and an individual's stance, ready-to-hand, unready-to-hand, and present-at-hand, when the subatomic particles become aggregated matter or embodied, which determines whether or not they become aware, present-at-hand, of the subatomic particle drives and choose to recursively reorganize and reproduce the content of the drives as their practical consciousness.

This desire to reproduce the cognition and understanding of the (chemical, biological, and physiological) drives of the recycled/replicated/entangled/superimposed subatomic particles, however, may be limited by the

structuring structure of the aggregated body and brain of the individual subject. That is to say, the second origins and basis of an individual's actions are the structuring drives and desires, for food, clothing, shelter, social interaction, and sex, of the aggregated body and brain, which the subatomic particles constitute and embody. In other words, the aggregated body and brain is preprogrammed with its own (biological, chemical, and physiological) forms of sensibility, understanding, and cognition, structuring structure, by which it experiences being-in-the-world as aggregated embodied subatomic particles.

These bodily forms of sensibility, understanding, and cognition, such as the drive and desire for food, clothing, shelter, social interaction, linguistic communication, and sex, are tied to the material embodiment and survival of the embodied individual actor, and may or may not supersede or conflict with the desire and drive of an individual to recursively (re) organize and reproduce the structuring structure of the superimposed, entangled, and recycled (phenomenal properties of) subatomic particles.

If these two initial structuring structures are in conflict, the individual moves from the ready-to-hand to the unready-to-hand stance or analytics where they may begin to reflect upon and question their being-in-the-world prior to acting.

Hence just as in the case of the structuring structure of the subatomic particles it is an individual being's analytics vis-à-vis the drives of its body and brain in relation to the impulses of the subatomic particles, which determines whether or not they become driven by the desire to solely fulfill the material needs of their body and brain at the expense of the drives/desires of

the subatomic particles or the social class language game of the material resource framework they find their existence unfolding in.

The social class language game, i.e., social structure, and its differentiating effects, an individual find their existence unfolding in is the third structuring structure, which attempts to determine the actions of individual beings as they experience being-in-the-world as embodied subatomic particles.

The aggregated individual finds themselves objectified and unfolding within a material resource framework controlled by the actions of other bodies, which presuppose their existence, via the actions of their bodies (practical consciousness), language, communicative discourse, ideology, and ideological apparatuses stemming from how they satisfy the desires of their bodies and subatomic particle drives (means and mode of production).

What is aggregated as a social class language game by those in power positions via and within its mode of production, language, ideology, ideological apparatuses, and communicative discourse attempts to interpellate and subjectify other beings to its interpretive frame of satisfying their bodily needs, fulfilling the impulses of their subatomic particles, and organizing a material resource framework at the expense of all others, and becomes a third form of structuring individual action based on the mode of production and how it differentiates individual actors. The latter is of two ideal types based either on promoting individualism (as presently constituted via the Protestant Ethic and the spirit of capitalism), or communalism (as highlighted by what Mocombe calls the Vodou Ethic and the spirit of communism).

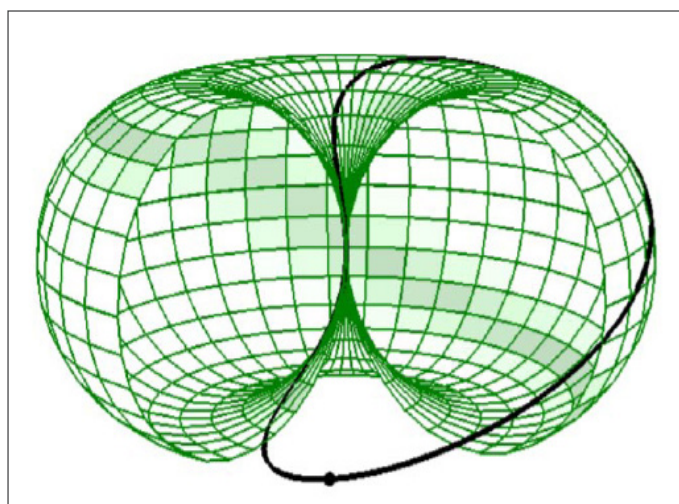


Figure 1. The univon model composed of a superluminal primordial information quantam (spring). The mathematical horn torus surface on which the spring travels is cut away to show the interior. The black closed curve on the surface of the horn torus is the trajectory of the univon's spring (indicated by the black dot.)

$$\begin{aligned}
 x(t) &= R(1 + \cos(\omega t))\cos(\omega t) \\
 y(t) &= R(1 + \cos(\omega t))\sin(\omega t) \\
 z(t) &= R\sin(\omega t) \\
 R &= \hbar / Mc = 2.9 \times 10^{-97} \text{ m} \\
 \omega &= Mc^2 / \hbar = 1.0 \times 10^{105} \text{ radians/s} \\
 M &= \text{mass of observable universe} = 1.2 \times 10^{54} \text{ kg}
 \end{aligned}$$

Figure 2. The parametric equations of the univon model composed of a circulating spring. the calculated maximum speed of the circulating spring i.e. $\sqrt{5} = 2.236c$ (the equator of the mathematical torus) while its minimum speed is c (at the center of the mathematical torus)

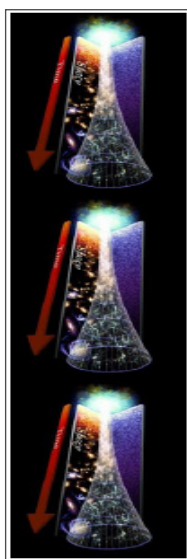


Figure 3. For Mocombe, building on BHBTT, the superverses with entangled and superimposed (via black holes) multiverses share the same informational content. So, the hypothesis here is that one superverse created (from the absolute vacuum) a universe, and its informational content is entangled and superimposed on top of another superverse with the informational content of the previous universe emerging in it via black holes. Hence what you have are a layer of multiverses and superverses, superimposed and entangled, whose informational content are shared or recycled via black holes, which organize and structure the multiverses similarly. As such, quantum fluctuation and big bangs are constantly occurring and producing the same worlds, ad infinitum. So, when physicists look out to the cosmic microwave background (CMB), they are looking at the remnant from an early stage of our universe, which came forth from its older version a layer above it, and so on ad infinitum. Put more concretely, the physicists are in a superverse, of our universe, in our milky-way galaxy, looking out to the black hole of a milky-way galaxy from the superverse/ multiverse above us with its own consciousness field.

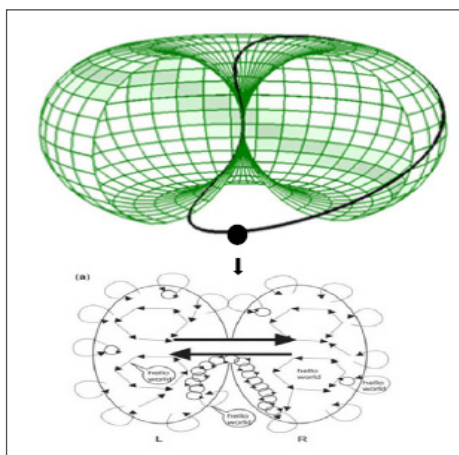


Figure 4. This figure represents how the psychions are embodied, as psychons, from the consciousness field (CF) in the neurons of brains (figure a, adopted from McFadden, 2020, represents the human brain—left (L) and right (R) hemispheres—and its EM field, which holds together and integrates the qualia of psychions, informational content of the superverse/multiverses, which becomes

individuated consciousness recursively organized and reproduced as practical consciousness), which produces an EM field that holds together and integrates the qualia of the psychions as individuated consciousness on channels of frequency wavelengths. For Mocombe, building on BHBTT, the superverses with entangled and superimposed (via black holes) multiverses share the same informational content. So, the hypothesis here is that one superverse created (from the absolute vacuum) a universe, and its informational content is entangled and superimposed on top of another superverse with the informational content of the previous universe emerging in it via black holes. Hence what you have are a layer of multiverses and superverses, superimposed and entangled, whose informational contents are shared or recycled via black holes, which organize and structure the multiverses similarly. As such, quantum fluctuation and big bangs are constantly occurring and producing the same worlds, ad infinitum. The informational content, qualia, of these multiverses and worlds are encoded and transmitted as psychions (channel frequency of wavelengths) and embodied in the neurons of brains, which create an EM field that holds and integrates the psychions as individuated consciousness.

$$\hbar\omega = 10^{-15} eV \quad (4)$$

Figure 5. Adopted from Kozłowska and Kozłowski. The formula represents the elementary value of quantum energy for brain and Schumann waves

$$\Phi = 10^{-15} eV_{(4)} \pm f(0)$$

Figure 6. Garyian equation for individual consciousness. The formula represents the elementary value of quantum energy for brain and Schumann waves plus or minus the resonating frequency channel or station of subjective phenomenal consciousness.

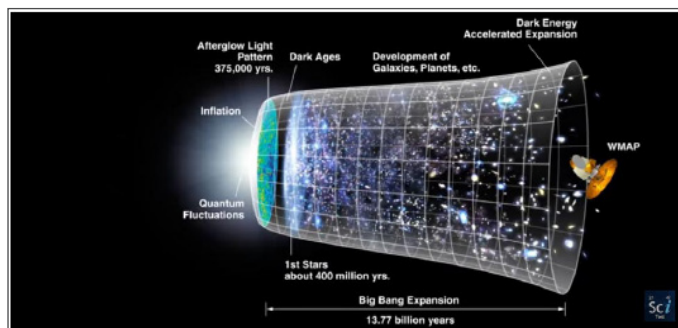


Figure 7. For Mocombe, one superverse created (from the absolute vacuum) a universe, via quantum fluctuation, tunneling, and inflation, and its informational content is entangled and superimposed on top of another universe with the informational content of the previous universe emerging in it via black holes as highlighted in Figure 3. Figure 7 highlights the stages by which these multiverses emerge and unfold from the absolute vacuum. Hence what you have are a layer of multiverses, superimposed and entangled, whose informational contents are shared or recycled via black holes, which organize and structure the multiverses similarly. As such, quantum fluctuation and big bangs are constantly occurring and producing the same worlds, ad infinitum. So, when physicists look out to the cosmic microwave background (CMB), they are looking at the remnant from an early stage of our universe, which came forth from its older version a layer above it, and so on ad infinitum. Put more concretely, the physicists are in a superverse, of our universe, in our milky-way galaxy, looking out to the black hole of a milky-way galaxy from the superverse/multiverse above us with its own consciousness field.

Table 1. Characteristics of Brain Waves.

Frequency Band	Frequency	Brain States
Gamma (γ)	35 Hz	Concentration, problem solving
Beta (β)	12-35 HZ	Anxiety dominant, active mind, external attention, relaxed
Alpha (α)	8-12 Hz	Very relaxed, passive attention
Theta (θ)	4-8 Hz	Deeply relaxed, inward focused
Delta (δ)	0.5-4 Hz	Sleep, dreaming
Psychionic / psychonic (Φ)	0-0.5 HZ	Transmission from the absolute vacuum to Schumann wave

5. References

- Althusser, Louis (2001). *Lenin and Philosophy and Other Essays*. New York:Monthly Review Press.
- Althusser, Louis and Étienne Balibar (1970). *Reading Capital* (Ben Brewster, Trans.). London: NLB.
- Anderson, Tim (2020). "The Big Bang may be a Black Hole Inside Another Universe," retrieved from www.medium.com, accessed 27 July 2020.
- Balibar, Etienne & Immanuel Wallerstein (1991 [1988]). *Race, Nation, Class:Ambiguous Identities*. London: Verso.
- Blackburn, Simon (1994). *The Oxford Dictionary of Philosophy*. United Kingdom: Oxford University Press.

6. Buck-Morss, Susan (2009). *Hegel, Haiti, and Universal History*. Pittsburgh: University of Pittsburgh Press.
7. Cohen, J. (2002). *Protestantism and Capitalism: The Mechanisms of Influence*. New York: Aldine de Gruyter.
8. Crothers, Charles (2003). "Technical Advances in General Sociological Theory: The Potential Contribution of Post-Structurationist Sociology." *Perspectives*, 26: 3, 3-6.
9. Dahrendorf, Ralf (1959). *Class and Class Conflict in Industrial Society*. Stanford, California: Stanford University Press.
10. Douglas, M. (1986). *How Institutions Think*. New York: Syracuse University Press.
11. Fraser, Nancy (1997). *Justice Interruptus: Critical Reflections on the "Postsocialist" Condition*. New York & London: Routledge.
12. Gauthier, Richard (2020). "Big Bangs Created by Unicon Particles from a Conscious
13. Quantum Field—Towards the Next Scientific Revolution," retrieved from
14. <https://www.academia.edu>, accessed 1 April 2020.
15. Hameroff, Stuart and Roger Penrose (2014). "Consciousness in the Universe: A Review of the 'Orch OR' theory." *Physics of Life Reviews*, 11: 39-78.
16. Holloway, Joseph E. (ed.) (1990a). *Africanisms in American Culture*. Bloomington and Indianapolis: Indiana University Press.
17. Holloway, Joseph E. (1990b). *The Origins of African-American Culture*. In Joseph Holloway (Ed.), *Africanisms in American Culture* (19-33). Bloomington and Indianapolis: Indiana University Press.
18. Horkheimer, Max and Theodor W. Adorno (2000 [1944]). *Dialectic of Enlightenment* (John Cumming, Trans.). New York: Continuum.
19. Hudson, Kenneth and Andrea Coukos (2005). *The Dark Side of the Protestant Ethic: A Comparative Analysis of Welfare Reform*. *Sociological Theory* 23 (1): 1-24.
20. James, CLR (1986). *The Black Jacobins: Toussaint L' Ouverture and the San Domingo Revolution*. Vintage
21. Karenga, Maulana (1993). *Introduction to Black Studies*. California: The University of Sankore Press.
22. Kellner, Douglas (2002). *Theorizing Globalization*. *Sociological Theory*, 20:3, 285- 305.
23. Kurtz, Lester R. (2007). *Gods in the Global Village: The World's Religions in Sociological Perspective*. California: Sage Publications.
24. Lukács, Georg (1971). *History and Class Consciousness: Studies in Marxist Dialectics* (Rodney Livingstone, Trans.). Cambridge, Massachusetts: The MIT Press.
25. Lukács, Georg (2000). *A Defence of History and Class Consciousness: Tailism and the Dialectic* (Esther Leslie, Trans.). London and New York: Verso.
26. Marcuse, Herbert (1964). *One-Dimensional Man*. Boston: Beacon Press.
27. Marcuse, Herbert (1974). *Eros and Civilization: A Philosophical Inquiry into Freud*. Boston: Beacon Press.
28. Marx, Karl and Friedrich Engels (1964). *The Communist Manifesto*. London, England: Penguin Books.
29. Marx, Karl (1992 [1867]). *Capital: A Critique of Political Economy* (Volume 1, Samuel Moore and Edward Aveling, Trans.). New York: International Publishers.
30. Marx, Karl (1998 [1845]). *The German Ideology*. New York: Prometheus Books.
31. McFadden, Johnjoe (2020). "Integrating Information in the Brain's EM Field: the cemi Field Theory of Consciousness", *Neuroscience of Consciousness* 6 (1): 1-13.
32. McMichael, Philip (2008). *Development and Social Change: A Global Perspective*. Los Angeles, California: Sage Publications.
33. Mocombe, P. C. (2021a). *Consciousness field theory*. *Archives in Neurology & Neuroscience*, 9 (4), 1-6.
34. Mocombe, P. C. (2021b). *The consciousness field*. *Advances in Bioengineering & Biomedical Science Research*, 5 (1), 11-16.
35. Mocombe, Paul C. (2019). *The Theory of Phenomenological Structuralism*. United Kingdom: Cambridge Scholars Publishing.
36. Mocombe, Paul C. (2016). *The Vodou Ethic and the Spirit of Communism: The Practical Consciousness of the African People of Haiti*. Maryland: University Press of America.
37. Mocombe, Paul C. (2009). *The Soul-less Souls of Black Folk: A Sociological Reconsideration of Black Consciousness as Du Boisian Double Consciousness*. Maryland: University Press of America.
38. Ortner, Sherry (1984). *Theory in Anthropology Since the Sixties*, *Comparative Studies in Society and History* 26: 126-66.

39. Patterson, Orlando (1982). *Slavery and Social Death: A Comparative Study*. Cambridge, Massachusetts: Harvard University Press.
40. Ramsey, Kate (2011). *The Spirits and the Law: Vodou and Power in Haiti*. Chicago: University of Chicago Press.
41. Rubin, Vera (Ed.) (1960). *Caribbean Studies: A Symposium*. Seattle: University of Washington Press.
42. Sklair, Leslie (1995). *Sociology of the Global System*. Baltimore: Westview Press.
43. Smith M.G. (1960). The African Heritage in the Caribbean. In Vera Rubin (Ed.), *Caribbean Studies: A Symposium* (pp. 34-46). Seattle: University of Washington Press.
44. Van Lommel, Pim (2010). *Consciousness Beyond Life: The Science of the Near-Death Experience*. New York: HarperCollins Publishers.
45. Wallerstein, Immanuel (1982). The Rise and Future Demise of the World Capitalist System: Concepts for Comparative Analysis. In Hamza Alavi and Teodor Shanin (Eds.), *Introduction to the Sociology of "Developing Societies"* (pp. 29-53). New York: Monthly Review Press.
46. Weber, Max (1958 [1904-1905]). *The Protestant Ethic and the Spirit of Capitalism* (Talcott Parsons, Trans.). New York: Charles Scribner's Sons.