

UNIFYING ANCIENT COSMOLOGIES IN ORDER TO UNDERSTAND LIGHT FREQUENCIES AND EVOLUTION OF CONSCIOUSNESS

Hilary Ugwu

Abstract

In this work on Igwebuiké, I explored the unity of reports by the ancients that in the beginning of creation there was a cosmic sea of energy. I argued that this sea of energy is what modern science now identify with dark mater or dark energy. I equally argued that when the ancients talked about duality especially the fight between evil and good, they implied anisotropic principles in the cosmos. In this context, anisotropic principle is used to indicated that the earth, galaxy and the entire cosmos oscillate between light and dark hemispheres. Just as there is day and night on earth, there is day and night on a grand cosmic level. This is that is referred to in Sanskrit as Mahavantara and Pralaya There is period of activity and rest in all reality or organic and inorganic. Manichaeism was right to a greater extent when it philosophized that there are two eternally co-existing forces in battle. Although this philosophy offends religions sensibility, nevertheless Manicheanism was reflecting on the reality of our existence. I have also argued that the separation of the brain into right and left hemispheres correspond to the greater cosmic hemisphere. I discussed that creation had beginning. However, in line with the ancient, beginning does implied ex-nihil. It rather means introducing order in the state of chaos. I indicated that when the brain is aligned with certain cosmic light frequencies (night) it leads to de-evolution. When it is aligned to the right hemisphere of the cosmos it reaches a synchronistical alignment with balance. When the earth is attuned to the right brain the Sanskrit call it Sat Yuga, the Golden Age. I did not claim to have covered all necessary historical changes as a result of the human consciousness downloading waves corresponding today/night cosmic hemispheres. This paper is limited to go into such detail. However, this little discussion provided inquisitive researchers platform to delve further into unpopular research fields not promoted by academic status quo. However, for the purpose of this study, the Igwebuiké method of research was employed.

Keywords: Igwebuiké, Cosmologies, Philosophy, Evolution, Consciousness, Frequencies

Introduction: Making the Argument about the Primordial Beginning

DARK WATERS of the beginning.

Ray, violet, and short, piercing the gloom,

Foreshadow the fire that is dreamed of...

Christopher Okigbo.

Modern science, susceptible to materialistic arrogance, is beginning to catch up with what the ancients knew and taught thousands of years prior. The ancients were unanimous in theorizing that in the beginning of the universe there was a sea of shapeshifting quantum flux. Quantum physics has confirmed this—when matter is reduced to its subatomic quantum piece, further particle split becomes impossible. This is because at this nano point of subquantum existence, matter no longer possesses physical density. Rather matter exists in a state of quantum of light, electrons and protons. Electron has no physical dimensionality due to it lacks density (Goswami, 1993). The question remains, if at this level matter has no density, can we still say matter reduced to sub-quanta exist in space and time? Is matter spirit with holographic manifestation? This is a food for thought.

The ancients referred to the quantum realm of subatomic and atomic vibration as the ‘primordial waters,’ “primordial sea” or “primordial ocean.” The reference to water, sea or ocean as used by the ancients implies boundless subquantum energy field, the field of formless changeability. The ancients believed that it was out of this prime matter that everything was created. What the ancients identified as primordial water is today called dark matter and dark energy in quantum physics. The primordial ocean (dark matter/dark energy) permeates the entire cosmos. The cosmic sea of energy is unified. This is what quantum physics now call quantum entanglement. The physics of quantum entanglement has opened a new vista of understanding not just in the areas of physics but also in the domain of spirituality and consciousness. The ancients are telling us that there was the existence of infinite void of darkness before anything else. This makes perfect sense.

It is the attempt to explain the world that led to the emergence of cosmology as a discipline. Cosmology seeks to explain the origin and nature of the cosmos. The most contemporary scientific theory traces the beginning of all things to a point of condensed energy known as singularity. This condensed high temperature energy combusted in a nuclear explosion and expanded.

This is what is referred to as the Big Bang. With the Big Bang, evolutionary process began— atom, cells, organisms, planetary globes, heliospheres and galaxies all existing in the cosmos. Humans have always tried to explain how all these came about using religion, mythos as well as science.

Scientist conjecture that the universe formed 15 billion years ago, our solar system 10 billion years ago, the earth 4.6 billion years ago, micro prokaryotic single cell organism 3.7 billion years ago, human formation was timed at 5.5 million years ago with homo Sapiens Sapiens emerging about 200,000 years ago. The formation of the galaxies could be summarized thus—high temperature clouds of massive gas and dust following accretion laws of gravitation and magnetism started to coalesce into densities. It is these massive densities that we call galaxies. Galaxies come in different shapes and sizes—elliptical, spiral, irregular etc. (Houjun Mo et al,2010). Each galaxy contains billions of stars and span hundreds and thousands of light years across. Distance in space are calculated in light years. Light year indicate the distance that light travels in one year. Light travels 180,000 miles (300,000 Kilometers) per second, 11 million miles (18 million kilometers) in one minute. So, in one years, light would have traveled 5,600 billion miles (9,000 billion kilometers).

Various religions and spiritual traditions describe creation as an architectural design of incorporeal divine being or beings. In the case of biblical story, the creator uttered a word and things were engendered into existence. The vibration of the voice of God is the Bang in the Big Bang theory (Schroeder, 1990). In order words, creation and the Big Bang theories speak the same language using different concepts.

This paper is set demonstrate that cosmologies across the world share similar concepts relative to the origin of all things. The ancients were consistent in suggesting that in the beginning there was a primordial void of darkness. Darkness is not nothing. Darkness is something. We see this description appearing in so many creation myths in ancient hieroglyphics, scriptures and tablets. Today it is known that 96 percent of the universe is mysteriously dark.

The reader is encouraged to read the entire paper in order to follow argument step-by step. The point we try to make in this paper is that cosmic duality is the reason for disparities in the human civilization. Human civilization follows a pattern of brain evolution. Brain evolution in turn

follows cosmic wavelength frequencies. In this paper, reader will encounter cosmological myths and stories including biblical narratives relative to the origin of all things. I have also described how light frequencies from the core of the cosmos affect not just our neurology but also our genetic data base. It is my conviction, based on research, that mental and genetic evolutions are triggered by information carried by cosmic gamma rays and other electromagnetic cosmic light frequencies.

It is also my intention to point out that in this paper, I shall henceforth refer to ancient Egypt in her original name of Kmt (Kemet/Kemit). Kemet means, the black land. The word Egypt came from the Greek misuse of the phrase 'Hut-Ka-Ptah' (House of Ka of Ptah). Ptah is one of the creator gods in Kemet cosmology. The Greek word, Αἴγυπτος (Aigypptos) translates as Egypt. Any information presented in this paper does not intend to cover all aspect of specific topics discussed. It is rather a summation of vast compendium of cosmological theories and other scientific information. Therefore, the reader is encouraged to do further research in order to develop broader knowledge on any specific idea or concept of interest.

Kemetic Cosmological Systems

Ancient kemetic priests did not believe in ex-nihil (out of nothing) theory of the origin of the universe. Matter was conceived as eternal. They hold that in the beginning there was chaos. This implies that matter existed in a formless state. A superior intelligence, a god(s) introduced order into this preexisting primordial chaos. This is how the visible world came to be according to ancient Kemet. There are four versions of Kemetic creation systems. This include the Theban (Thebes) system, the Heliopolitan System, the Metropolitan System and the Memphis System (Diop, 1981). These customized versions came as a result of specific local test rather than possessing complete autochthonous origin. As stated above, ancient Kemetic thinkers proposed that matter has a primordial existence--uncreated, indestructible and in a constate state of chaos. Many scholars erroneously attribute to Greek philosophers the idea of the eternity of matter. Democritus for instance proposed the existence of atom in the void of space. He taught that matter was eternal. Aristotle affirmed that Matter, motion and time are eternal (MacDonald et al, 2009) These theories are but reflections of the Kemetian thinking. Since Kemetian civilization was before that of Greece, I would argue, like many other researchers that Greek religious, philosophical and metaphysical thinking was a prototype of the Kemetian system.

The chaotic, unpredictable flux state of matter was referred to as the primordial waters of the beginnings. Priest initiates in Kemet understood matter as containing inner dialectical principle with teleology towards higher evolution. This inner dialectical principle was referred to in Kemet as the Nun. It is the universal fire or the self-conscious. Later religious and philosophical writers used words like "logos," "the Nous" "monad" "spirit" "the demiurge" "universal soul" "universal mind" "the word," "Christ" "reason" etc., to paint the picture of the same Kemetic Nun. Nun is the "instinctive movement towards consciousness" (Pinch, 2002). It started from the blind chaotic primordial matter to the attainment of consciousness. The word water is not to be reduced to a literal connotation. It should rather serve as a descriptive category. Language is limited when it comes to describing complex metaphysical concepts. In lieu of this fact, symbolism, simulacra and ideogramic representations are often used for epistemological purposes. In the Kemetic mind, water indicated the notion of flexibility, i.e. the state of flux. Thus, using the symbol "primordial water" helps us to abstract the concept of fluidity of primitive, formless and indestructible subquantum energy in the cosmos.

According to Kemetian cosmology since matter existed in a state of chaos it was viewed as pure potentiality. They understood quite well during their time that matter was energy. Thus, they demonstrated advance thinking in physics and quantum physics. Today scientists confirm that matter exist in three primordial forms viz liquid, solid and gas. Some have added the fourth form of matter which is the ether. Energy can be converted from one form to another. However, according to modern scientific postulation, energy can either be created or destroyed (Wigglesworth, 1997). This modern awareness vindicates the Kemitic position. The Kemetians did not conceive of a time of absolute nothingness preceding creation as in the case of Hebrew system. Rather, they viewed ex-nihil to mean prime matter being unorganized into third dimensional formation. Creation was made possible as a result of superior intelligent organizing this chaotic formless matter into cohesive order. Thus, the Creator/Creatrix did not create but only introduced order into the preexisting initial subquantum field of matter. The material for creation was preexistent.

Heliopolitan Version

The deity Atum was the main player in the Heliopolitan creation myth. Atum was described as self-begotten. Initially he arose from the state of self-

made oneness into duality of material multiplicity (**Silverman, 1997**). Atum emerged out of the primordial ocean of waters morphing into a mountain (dry land). The idea of primordial ocean is also reflected in the Hebrew scripture (Gen.1:2). Heliopolitan cosmology proposed that Atum masturbated and engendered male and female principles (gods); Shu and Tefnut. These two initial principles represented AIR and MOISTURE. Masturbation should not be reduced to sexual act. In this context, masturbation indicates a positive (masculine) energy issuing forth. Since sperm is the outcome of masturbation, it implies that Atum's vibration caused primordial matter to take form. He impregnated the primordial matters. This is just a fancy way of saying that he introduced order into the chaotic void. Egyptians were right brain-based. Metaphysical concepts were anthropomorphized with vivid everyday human imageries. Masturbation/sperm therefore indicates creation wave. This creation wave depicts male energy. Male energy is projectile (penile). Female energy is receptive the empty void, the womb, the water, the ocean or darkness. Just like the Hebrew Genesis used the metaphor such as, *וַיֹּאמֶר יְהוָה אֱלֹהִים וַיְהִי* ("and Elohim said let there be..."). The voice of God issuing forth indicate male principle mating with the female principle or the void. The bible is occulted. This masculine feminine union is revealed in the idea of the Sprit (positive energy) hovering over the face of the deep (feminine energy or void of primordial waters).

According to Heliopolitan cosmology, Shu and Tefnut were endowed with creative powers. So, they in turn engendered male and female principles (deities)—Geb and Nut. These four basic anthropomorphized deities Shu, Tefnut, Geb and Nut also represents the universal four elements known in all cultures around the world. These include Air, Fire, Water and Earth. four element are represented by different cultures thus, East, south, West and North; Gabriel, Michael, Raphael and Uriel; Emanation, Creation, Formation and Action; Mental, Spiritual, Emotional and Physical; Up, Down, Right and Left; Hot, Dry, Wet, and Cold; Green, Yellow and Red; Eke, Orie, Afor and Nkwo etc. The last four represents Igbo cosmology. These are the four-cardinal point without which the mind cannot understand reality within this third density hologram.

Biblical writers incorporated this universal mathematics of the four elements in painting a picture of the "Four Living Creatures" (Rev. 4:6-8; Ezekiel 1:5 and Daniel 7:2-3). Daniel obviously spoke about the four-winds alluding the

four-cardinal point. An expression that also alluded to the anthropomorphized deities Shu, Tefnut, Geb and Nut.

In these biblical prophesies, the creatures were symbolically identified as Man, Lion, Eagle and Ox. For anyone who is familiar with the ancient world and imagery, these prophesies borrowed concepts from both Kemetic sphynx as well as the Babylonian sphynx. Daniel was an elite in Babylon. He was versed in the great Babylonian astrology. Babylonian sphynx presented a mythical creature infused with FOUR identifiers, lion's body, human head, ox hoof and eagle wings. In Assyria as well as in most cultures of the so called middle east, this creature was popularly known as lamassu (Rosen, 2009). One therefore wonders if Daniel had a vision or only employ familiar imagery and mixing it with his bone chilling and fear inducing technique to get attention and communicate the message of the elite of the time.

In the New Testament we see the four elements counted as well. I use the term occult in its original meaning – hidden (from the simple minded). It is not by accident that there are four synoptic gospels – Mathew, Mark, Luke and John. Those who chose the four gospels out of the numerous gospels were quite aware of the information they are trying to communicate to those who understood ancient mystery systems. In many catholic church buildings and arts, one sees the synoptic evangelist Matthew, Mark, Luke and John were clearly occulted with the Four cardinal symbols of the Universe viz Lion, Man, Ox and Eagle. These represents Air, Fire, Water and Earth. All mystery systems of the ancient world believe the world was created out of the four elements. These are also depicted in four zodiac astrological signs representing Aquarius (man); fire, Leo (lion); earth, Taurus (ox, bull); and water, Scorpio (eagle). The church condemns zodiac astrology however, her structures is set on ancient astrology and astrotheology. To conclude this session, I suggest that readers avoid reducing the Egyptians four deities, Shu, Tefnut, Nut and Geb to mere superstitious myths or primitive mind. They are rather the four-fundamental principle of creation of matter. The materialist mind of modern man cannot even begin to understand the depth of ancient metaphysical awareness.

Memphite Version

In Memphite version of Kemetic cosmology, the grand architect of the universe is Ptah. The doctrine states that Ptah was a craftsman. Ptah is called 'He who made totality and caused the gods to evolve' (Wasilewska, 2000).

According to Gerald Massey in his book *Egyptian Wisdom and the Hebrew Creation*, the story of Ptah's creation of the world was converted into creation of Heaven and Earth in the Hebrew Genesis. Massey wrote that the singular Ptah of Kemet was later identified with a group of Elohim in the Hebrew version of the same story. Hebrew system painted a picture of Elohim separating the waters under the firmament from the water above the firmament. (Genesis 1:7). In the original Kemetic doctrine, Ptah separated Nut, above and below. After Ptah finished his act of creation as a craftsman, he was content for what created. Hebrew system reechoed similar satisfaction indicating that Elohim looked at his creation and it was good.

Memphite doctrine has it that Ptah uttered a spoken word which summoned Atum out of the primordial waters of Nun. As mentioned earlier, the primordial water of nun ought to be understood as primal chaos of atom in the void. Ptah causing Atum to emerge out of the primordial waters is equivalence to him causing dry land to emerge out of the waters. One can clearly see that these systems are all interrelated. To fully comprehend "Ptah the Risen Land" emerging out of primordial dark waters one bear in mind the environment that lead to the formulation of such cosmological thinking (Frankfort, 1978). The Nile floods annually. So, the people were very familiar with water and flood. Thus, giving rise to a cosmogony wherein the people could relate to.

Ptah created eight deities. These deities are known as the counsel of Enead. They are Atum, Shu, Tefnut, Nut, Geb, Oriris, Isis, Set and Nephthys. The reader needs to understand something here. Ptah was a craftsman. Therefore, his creation existed as an immaterial idea in his mind. Thus, he then chose to objectify his conception in the form of materialized creation following his craftsmanship. Ptah is also a porter who worked on a porter's wheel. This is the same craftsmanship we see in the book of Genesis. Elohim took the soil of the earth molded Adamah. Jeremiah referenced the creator as a porter (Jeremiah 18: 1-7).

The book of Genesis also reflected this idea of counsel of deities in the statement "Let us make mankind in our image, in our likeness" (Gen. 1:26) and, "Come, Let's go down and confuse the people with different language" (Gen, 11:7). The world "let us" of course denotes plurality, a collection of deities in a council reaching a crucial decision point. The ancient established their religious concepts on polytheism. Even though most ancient systems theorized that there was a supreme god, they nevertheless gave rooms for

lesser deities to be venerated as one saw fit. Monotheism is unnatural and unhealthy to this planet. Doctrinal as well as dogmatic absolutism usually leads to aggressive suppression, intolerance, murder and genocide.

Theban Version

Thebes was the religious and political capital of Kemet at the time of the assumed Hebrew presence in the land. The chief creator deity in Thebes' cosmological version was Amun/Amun or Amen. This is the same deity (Amen) invoked at the end of prayer by so many religious folks. Although the church has come up with a deceitful claim that Amen means "so let it be." Research has shown that this is mere ecclesiastical fancy linguistic acrobatics. Amen has no other historical and etymological origin than the Kemetic god, Amun. Later he acquired the solar suffix Re and was known as Amun-Re/Amen-Ra. By stretch of critical thinking, one wonders if Jesus identified himself with the Kemeti deity by identifying with Amen (Rev.3:14). John the evangelist obviously knew the mystery taught in temples all over the ancient world.

The predominant cosmological content of the city of Thebes proposed that in the beginning was a primordial water of NUN or NU. This primordial water is universal. A powerful creative divine force from Amun acted on the primordial water causing a mound (dry land) to emerge. A lotus also arose out of the murky earth. Atum then sat on the bloomed but and burst into rays of light which became the sun. Amun was also described as having a companion Amaunet united and engendered the deities Nut and Tefnut. Shu and Tefnut in turn engendered Geb and Nut. Amun-Ra then caused Shu to separate Geb and Nut in order to create a space where material existence could be created (Starsheen, 2018). One could notice, as stated earlier, that these systems are not completely independent of each other but variations of one doctrinal system. According to Thebes system, after creation, Amun-Ra retrieved to the solar system which is set sailing across the sky for millions of years watching over the created world.

It is clean that the ancient engaged in study of physics with anthropomorphic flavors. The idea of matter, motion and time were represented in this cosmological tales. Primordial state of inertia (formlessness) was acted upon by a self-conscious Amen that brought about creation and individuation.

The Hermopolitan Version

Kemitic priests in Hermopolis identified eight deities associated with creation. These were referred to as the ogdoad (group of eight). The number eight is also the number of cosmic balance or eternity. So, it is not by chance that Hermopolitan priest thought of creation as being initiated by the ogdoad. These four deities were divided in four sets. As stated above, each group symbolizes the four basic universal elements, earth, fire, air and water. Hermopolitan cosmology links the ogdoad with the ocean of the beginning, the formless chaos. These deities engendered a lotus flower. Lotus flower is a symbol of creation in Kemet. According to this cosmology, out of the lotus flower, Ra emerged. To better conceptualized this cosmological thinking in a clear perspective let's take a step further in explanation. Lotus is called water Lillie because it usually ducks and thrives on a mucky water. Ra, emerging out of a Lotus implies the creation of consciousness. Consciousness is the light that governs matter without which matter remains in a state of inertia. One must avoid the temptation of interpreting Ra as a material element with hydrogen and helium in a combustible fusion. Ra instead, was a conscious deity. Kemitic people had balanced cosmological and theological system. The world is not a property of psychotic patriarchal deity as seen in Hebrew systems for instance. The ogdoad are paired in groups of two symbolizing masculine and feminine principles. These are, Nun and Naunet (Universal flood/primordial ocean and the primordial matter), Hau and Hauhet (limitless and void), Kuk and Kauket (darkness and obscurity), Amen and Amaunet (the hidden/unmanifest). This unmanifested presence is usually represented as the wind. The Universal flood represents the particles in the void, the atom. Then there is the space, then darkness (dark matter and Dark energy) and then the invisible amen/amenet (wind) which represent electromagnetic light spectrum. The ancients understood physics way more than we give them credit for.

Mesopotamia Cosmological System

The world Mesopotamia is a combination of two Greek words; meso which means between and potamus, river. The river being referenced are Euphrates and Tigris. These are the same rivers that appeared in the book of Genesis. It is evident from archaeological discoveries of cuneiform tablet that Mesopotamian cosmology had strong influence on the Genesis system. Identical cosmological tell s have been found in old Babylonia (1900-1600 BC), Middle Babylonia (1600-1200 BC), Late Assyria 800BC -600BC), Late Babylonia (600-500BC). These provides the us with the original blueprint upon which the story of Noah, for instance, was identically plagiarized. It

was during the Babylonian exile (597-539 BC) that the Hebrews came face to face with advance Babylonian society and started to incorporate their myths and legends in the making of their own sacred texts (Dalley, 1989). The Babylonian Enuma Elish contains creation narrative. Enuma Elish is also called the Seven Tablet of Creation. It opens with a primitive watery chaos (Gmirkin, 2006). Enuma Elish described of a beginning:

*"Before heaven has been made
And earth formed, only
Primordial apzu and Tiamat existed" (Enuma Elish)*

*"when the heavens did not exist,
And earth beneath had not come into being." (Enuma Elish).*

Similar Kemetic cosmology the Enuma Elish primitive chaos prior to creation. There is no creation ex-nihilo as proposed by the Hebrew system in Enuma Elish. Mesopotamian system divided the primordial ocean into two, fresh water and saltwater. One must probe deeper into this sophisticated cosmological concept to understand what was being depicted. Freshwater signifies male principle while saltwater stands for female principle. In other worlds, the concept of male and female was introduced. Although these principles were deified as the god Apsu and the goddess Tiamat. Apsu is the underworld god while Tiamat is the primordial chaos. Tiamat is the personification of the sea (Marshall, 1991). One needs to bypass the metaphorical symbolism to grasp the central message of this cosmological system. By introducing these principles, a stage was set for unified chaos to assume individuation or multiplicity. This concept was based on the law of physics. The law of positive/negative or potential/kinetic energies dynamics. The union of Apsu and Tiamat engender the first ordered motion. Prior to their union everything unmanifested. When we discuss Mesopotamian cosmology, we focus on Akkad, Summer and Babylon.

Sumerian civilization arose approximately 6000 year ago. Archaeological excavation of the cuneiform tablet now provide insight into an ancient creation system which later influenced the creation system we find in the book of Genesis. These cuneiforms were excavated in ancient cities like Nineveh, Kish, Ashur, Sultantepe, Ashurbanipal and Nippur (Owen, 1982). The Genesis account of the creation of the world, the Edenic garden as well as the creation of man are reenactment of the Sumerian cosmology. According to this cosmology, in the beginning there was nothing, only

boundless saltwater. Out of this primordial seawater emerged the heavens and the earth. Heaven and earth were then separate through the creative power of a god. Mesopotamian worldview leans towards flat earth theory. It holds that beneath the earth is apsu/abzu which is also understood to be primordial fresh water. The English word abyss is a derivative of the word apsu/abzu.

Mesopotamian societies were interwoven with the activities of male and female deities. In fact, these deities were the rulers of the people. Mesopotamian cosmology did not just present the gods as ordering the world but also as engaging in constant bickering. The dominant deity is Sumerian is AN, in Akkadian he is ANU. The word 'annual' has etymological connection with the name of the god Anu. Anu is a heavenly deity. He is 'god the father' the creator. Below Anu is Enlil. Researchers have linked Enlil with Jove, Iao, Yahwah or the Jehovah deity (De Vere, 2004). Just like the Hebrew Yahweh, Enlil was described as exhibiting similar bipolar temperament of mood swing. Enlil was later elevated to the level of supreme god and called "father" as well as 'lord of the earth.' Enki is another Mesopotamian god who masterminded creation in the Garden of Eridu (Garden of Eden). He oversaw the rivers, Tigris and Euphrates. In the Mesopotamian region of Akkad, Enki was known as Ea. In Greece Enki/Ea was known as Poseidon or the god Neptune.

The similarity between Sumero-Akkadian-Babylonian and the Genesis creation myths betrays Hebraic adaptation. For instance, in Babylon god finished his work of creation in 6 days. Genesis described creation in 6 days. Enuma Elish put the creation of man on day number six. Genesis reinstates creation of man on the sixth day as well. The seventh part of Enuma Elish which is the last was dedicated to praise of the creator god. Genesis dedicates the seventh day to venerate the creator. Tablet v of Enuma Elish reported the creation of the sun, the moon and the stars. Genesis reports the creation of same celestial bodies on the fourth day.

By 4000 B.C. the Sumerians had mapped out the positions of the solar system with such precise accuracy. The Babylonians were Masters of Mathematical astronomy (Finkle, 2014). Modern astronomy aided with sophisticated telescope and space probes have been able to describe the space between the orbit of Mars and Jupiter as the Asteroid Belt. But ancient Sumerians accurately describe this belt in detail. They described it as a leftover debris from the planet Tiamat. Tiamat was destroyed in what

appeared to be the battle of the gods. The planet was hit by another bigger planet known as Nibiru which crosses our solar system every 3600 years. (Sitchin,1990). It was the planet Nibiru that destroyed Tiamat leaving the debris known today as the asteroid belt. Modern astronomers now confirm that there was a great cataclysm thousands of years ago which shattered a planetary body between Mars and Jupiter.

The Sumerians understood that the planet Nibiru is the home of the Annunaki gods. Nibiru was a planet that orbited the triad star system of Sirius which is popularly known within astronomical cycle as Sirius C. The triad star system of Sirius has been identified as Sirius A, Sirius B and Sirius C. Sirius A is anthropomorphized as the god Sothis, Sirius B is the god Satais and Sirius C is the god Anu. Anu is the leader of the Annunakis. These beings were reflected in the bible as "Anakim," or the "Nephilim." (Genesis 6:4; Numbers 13:33).

The Sumerians explained that these gods gave them knowledge of astrology, civilization, religion etc. It was the Annunaki who genetically engineered mankind with their advanced technology by mixing their genetics utilizing invitro fertilization by extracting their own "blood" which they mixed with dirt/dust. Genesis also speaks of the gods making man in his image as well as forming man out the dust of the earth and putting him in servitude to "tend the garden and keep it" yet cursing the ground so his labor so he toils more (Gen. 3:17). This is a typical behavior of the Annunaki slave overloads as depicted in ancient texts.

The purpose of creating lulu or human was to serve the gods. Service in this context implies slavish subjugation which consist of working the ground and mining gold for the Annunaki gods. The book of Genesis covertly described this genetic engineering by indicating that the gods extracted rib (genetic grafting/DNA extraction) from Adam. Rib is a symbolic statement here. Many researchers have interpreted this as Eve being cloned from Adam. Today mankind now poses this advanced technology of the gods and can create clones and hybrid creatures. This is the technology called genetic engineering.

Early Greek Thinkers on Primordial Chaos

Ionian philosophers were the first pre-Socratic thinkers to explain the origin of the material universe in contract to popular religious mythos. Ionia is the

current day western coast of Anatolia in what is called Turkey. Thales (620 - 546 B.C.), an Iranian postulated that everything originated from the primordial ocean of waters. Anaximander (620 B.C.) another Iranian thinker spoke of chaos in the boundless space which he identified with 'Apeiron.' The ancients were consistent in their affirmation about what existed prior to third density reality. They were consistent in stating that the prime matter was flux, formless, uncreated and in a pure state of potentiality. Pythagoras (530 B.C) proposed that all things are numbers which exist in the boundless space. Was Pythagoras alluding to atoms or to the geometrical patterns that vibrates themselves into reality? No doubt, Pythagoras like other thinkers was quite aware of the existence of primordial ocean of water (chaos). The reason he did not focus on this was because he was mainly preoccupied with formulating ascetic practices to liberate the soul from entrapment of matter. That is, Pythagoras was only interested in redemption.

The brilliant material monist, Heraclitus (530 B.C.-470 B.C.) spoke about the union of opposites. This is the same theory proposed by Kemetic priests. The union of masculine and feminine principles is necessary to bring about creation. Heraclitus talked about universal fire or the universal logo. This is the intelligent that organizes the opposites into a union. Fire is a principle of animation. The Heraclitan fire should not be reduced to the combustible gaseous elements as we know. Heraclitus was referring to immutable universal reason. The bible identified this universal fire as the "voice of God." It was the vibratory wave of the voice of God which introduced order into the initial formlessness. Anaxagoras (500 B.C. - 430 B.C.) replicated the nous theory of the Kemetic priest. He stated that Nous was the self-conscious and self-organizing principle in the cosmos. The atomist, Democritus (420 B.C.-316 B.C.) stated that in the beginning there was infinite number of 'World stuff' in the dark void of space. The phrase 'world stuff' undoubtedly refers to atoms. He believes the atoms were uncreated. As I have demonstrated in this paper, Democritus also validated the other preexisting theories regarding chaos existing in dark space (ocean of waters).

The reason the ancient referred to the atom as chaos is due to its vibratory nature. Atom is in constant motion. The protons form the nucleus of an atom while electrons orbit the same nucleus in a bubble of cloud known as electron cloud. Sometimes the ancient referred to proton and electron as male and female. sometimes they used male deity and female deity. The reason was that they understood that electron carry negative charge

(feminine) while proton carry positive charge (masculine). The union of which creation motion. It is also the union of this opposite that creates everything especially in the realm of materiality. So, when the Kemetic priests referred to Nun and Naunet, we must look deeper because they are talking about quantum physics utilizing religious concepts.

By the time of the Eleatic thinkers, 6th Century B.C., preoccupation had shifted to change and permanence in the universe instead of on the origin of matter. Elea is modern day Italy. The Eleatic philosopher Parmenides (540 B.C.) has a work titled *Peri Physeos* (On Nature). Like the Kemetic priests he identified logos as the intelligent organizing principle in nature. One should bear in mind that nature here stands for the totality of all that is including God. We see in Parmenides that Kemetic *Nous* which is self-aware became Logos, or the universal mind.

Canaanite System

The ancient land of Canaan presented a cosmological system that greatly influenced the Hebrew system. The land of Canaan was in a strategic geographical location absorbing cultures and philosophies coming from Egypt and Mesopotamia. The impoverished, homeless and wandering Hebrews purportedly ordered by a sadistic deity to commit genocide in the land of Canaan and forcefully take over their land. The Hebrews no doubt adopted some religious ideas from the Canaanites. After much plagiarism of major theological and cosmological view, we see Hebrew prophets unleashing unmitigated criticism of the Canaanite religio-cosmological system.

Like many ancient societies, Canaanite cosmology is theocentric. Four deities were the major heavyweight players. They are El, Baal, Anat and Yam. El was the creating force in the universe. El was described as having no beginnings. Baal on his own part was the preserver of the created world. Baal was synonymous with actions. He was described as young and animated. One attribute is that he is a storm god. Being stormy does not only paint the picture of action, it points to the law of motion which defies the primordial inertia.

Hebrew Plagiarized Version

In presenting a concise Hebrew Cosmology our focus is limited to creation imageries in the book of Genesis. Hebrew cosmogony presents a geocentric cosmology. Earth was primary focus of the creator deities. Unlike the

Sumerian system that accurately described interstellar space and specific names of other planets in and out of our solar system, Hebrew system was limited. Our primary focus in this paper is the similarity of cosmological representation before creation was made manifest. Hebrew cosmology as well painted a picture of the watery world of the primordial beginnings. Like other ancient cosmologies, there was darkness, the deep (space) chaos, formlessness and void. In addition, we were told the spirit (feminine noun) hovered above the waters of chaos. Darkness, deep, void, space and the spirit all represents femininity. Then emerged the masculine principle, the penetrating voice that spoke creative order into the primordial formlessness. A closer look shows that masculine and feminine principle was there as well in Hebrew system. One could say the creator is androgynous, male and female principles but either a male or a female.

The earth was conceived to be flat and permanent and permanently stationed on pillars. One also gets the sense of the earth floating on the waters. Above the firmaments are the watery sea described as the "waters above the firmament." Then the waters below the firmament otherwise known as "the deep." Above the earth is the dome of the firmament where the constellations are positioned. Creation account opens thus:

*"In the beginning God created the heaven and the earth.
Now the Earth was unformed and void,
And darkness was upon the face of the deep" (Gen. 1: 1-2)*

The synchronicity of the biblical version especially with the Kemetians, the Mesopotamian and other preexisting creation legends of ancient world is clear. According to one of the many versions of Egyptian cosmology described above, we encounter the word Atum. The Egyptian Atum (first creator god who sat on muddy mound) became the Sumerian Adamu (first man created by mixing mud with the blood of a god). In Hebrew he was converted again to Adamah or Adam (first man created out of mud). The religio-cultural symbiosis of ancient world stands out clearly. From Atum to Adamu to Adam, the morphology was carefully adapted to suit cultural flavors. Still the journey continues into the era. Atum, Adamu and Adam emerged in modern quantum physics describing the (first) building block of all reality, ATOM. In whichever way you look at it, these terminologies point certain primal origin. The Indian sacred Sanskrit has the word ADIM which stands for the beginning. I suggest reader do their own homework to decode the historical evolution of these concepts. For the

Egyptians, Atum (first cause) engendered two collaborative principles (deities), Shu (Air) and Tefnut (moist). Even though Egyptians introduced zoomorphic and anthropomorphic constructs into their cosmology, nevertheless, they were very advanced in what you might call today as physics. To understand how corrupt the bible is, Adam had two sons. One wonders who they married. This is a left-brain based thinking. This is where the bible took the route of left-hand negative route. Two positives (males) cannot engender another being. And this is where Kemetic system proves superior of Hebrew system. Atum created Shu and Tefnut. This makes more sense than Hebrew/Adam's Cain and Abel especially bearing in mind that these names were not people by union of opposites.

Kemetic priests understood that the principle of positive and negative are prerequisite in the Universe. Kemet also presented gods male and female companion. Two negatives or two positives would be abomination in the Kemetic mind. Thus, they presented a balanced cosmos. The sickness of unbalanced cosmos continues to be seen in male only priesthood in many religions. The mother, the universal motherhood is destroyed. This is a destructive left-brain conception of reality which the West is known for.

In Kemet, Shu and Tefnut engendered Nut (heaven/masculine) and Geb (earth/feminine). Kemetic deities when it was introduced to the Greek became the famed demiurge. However, Greek overly represented unbalanced principles in the cosmos. Their deities were known to be egotistical homosexual patriarchal. Following the concept of Nut and Geb, Hebrew biblical cosmology formulated that Elohim (the gods) created the heaven and the earth.

In the Sumerian creation account, we encounter the word ERIDU. The Anunnaki gods come down from the heavens and involved in the creation drama which finalized in making of ADAMU/ADAMA race. Anunnaki within the Sumerian linguistic system means "those who from heaven came to earth." The Sumerian creation myth described a beautiful garden, named ERIDU. The Sumerian ERIDU where the Anunnaki walked physically later became the Hebrew Garden of Eden (ERIDU) where the Elohim (the gods not God) walked physically as well. Translation of the plural noun Elohim (אלוהים) into the singular noun, God in English language is a premeditated deception. The word Elohim has gone through ecclesiastical fancy brush by identifying the plural deities with the concept of God the Father, God the Son and God the Holy Spirit. Every unbiased Hebrew scholar understood

this perverted trick. This trick is meant to cover the fact that Elohim and the Sumerian Anunnaki overloads are one and the same according to so many independent researchers.

The German word—Erde, the Dutch word—Aarde, Old English word—eorthe, Aramaic word—Aratha/Ereds, Gothic word—Airtha, the Kurdish word—Erd/Ertz, the Hebrew--Eretz as well as the English word—Earth derived from the Sumerian word Eridu (Sitchin, 2000). Although there is slight linguistic distortion due to thousands of years of mutation, the consistency is crystal clear. Enuma Elish (Babylonian creation story) chronicled extensively the activities of the Anunnaki lords.

The Babylonians, as part of Mesopotamian civilization, were advanced in Sexagesimal mathematics, physics of the solar system as well as in astro-theology. Enuma Elish described the solar system thousands of years before the invention of telescope. Modern science is still trying to catch up with what the ancient knew. It is out of ignorant of how the ancient science of the cosmos that modern people call them blind and primitive. For instance, between 10,000 B.C.E. to 6000 B.C.E., the Kemetians had already developed advanced solar calendar (Ben-Jochannan, 2000). With their advance knowledge of astronomy, the Kemetians understood the Orion Star Constellation in detail (Bouval, 2000). Evidently the three great pyramids of Giza were oriented perfectly toward the three stars of the Orion belt which is located millions of light years from the earth.

Gnostic Cosmology

Gnosticism is based on the concept that one can attain knowledge of higher realities (realm) through divine intuitive, inner knowledge also known as Gnosis. Many scholars would argue that Christianity is a mishmash of orphism as well hermeticism. Gnosticism was part of early Christian theological sect. Some gnostic teachers were mentioned in the new testament, Nicolas whose followers were called Nicolaitans (Rev. 2:5) and Simon (Acts 8:9). Information presented about these figures in the new testament are scanty and propaganda based. Gnosticism first emerged in Syria and populated Mediterranean region. But during the time of the Roman emperor, Hadrian (A.D, 110 A.D. -38 A.D.), Syrian Gnosticism moved to Kemet. Figures like Basilides, Carpocrates and Valentines standing tall in Alexandria (Doresse, 1986). Gnostic cosmology is diverse depending on doctrinal variations of specific school. Just like there are variations Christian theological school, Lutheran, Calvinism, Catholicism

etc. However, the central message of Gnosticism in relations to material creation remains similar. There is an unknowable prime originator of all things. This unknowable transcendental being made lesser spirits. He is not associated with the material creation. Then the lesser spirits out of rebellion made the material world. Gnosticism held that the material universe is debased.

According to the Gnostics the material world was created by the fallen evil demiurge. This demiurge goes by different names, Ialdaboath, Archon, Iao, (Yahweh), Sabaoth, Adonaois, Astaphaios, Eloaios, Horaios Jehovah, etc. These would be what Christian call Satan. Evidently the demiurge was associated with Elohim of the bible. Gnostics believes the God of Genesis to be evil demiurge. He is of the lower heaven. They hold that since the God of Genesis is associated with material creation, he cannot be from the higher realm. The manifestation of matter was contrary to the will of the transcendental prime creator. The catholic church persecuted and murdered the original Gnostics out of existence in so many places.

Gnosticism lean towards a famine universe. Judaism, Christianity and Islam on the other hand lean towards a psychotic masculine godhead. Gnosticism taught the preeminence of femininity in the order of existence. Scientist now posit that ninety six percent of the cosmos is dark energy and dark matter associated with the feminine. Only four percent of reality that is masculine. This begs the question, is the prime architect of all things a father or a divine motherhood? We know that the gnostic libraries were set on fire. Gnostic teachers were killed, and some were driven into exile by ecclesiastical papacy and his dictatorial bishoprics. Many church fathers outrightly published lies and fabrications against the Gnosticism. This lies and fabrications were promoted by the church and has come to define Gnosticism. Many researchers still believe that Gnosticism is closer to the truth compared to the current Christian doctrinal fabrications coming out of Constantine's Nicaean counsel of 325A.D.

Vedic Indian Cosmology

Indian Rig Vada cosmology is vast. So, justice would not be done in explaining the complete package of this worldview in its entirety in this paper. The reader is advised to carry out further research for additional information. Rig Veda holds that in the beginning was nothingness. Nothingness does not refer to ex-nihil. Rather, it refers to absence of order. This postulation shares commonality with the Kemetian cosmology. Rig

Veda suggests the existence of a primordial ocean as well as primordial chaos. It was unclear how this chaos was introduced. However, Veda cosmology is clear about who introduced order into the formlessness. It was the god Indra who brought order into the state of formless void and chaos. Indra achieved this through his boundless creative power. One of the divine attributes of Indra is he who has a thousand testicles. The introduction of genitalia here should not be construed literally. One is aware that anthropomorphism could present serious roadblock to textual decipherment. Indra possessing a thousand testicles in this context indicates unmatched creative potency. Biologically speaking, the testicles are sex organ responsible for producing sperm. Sperm cells are responsible for fertilizing the egg thereby engineering new creation.

Veda cosmological doctrine, like so many other cosmologies, firmly established male and female principles in the order of existence. Masculine energy (Indra's testicle) unites with feminine energy (primordial dark matter/chaos) in order to engender creation. Indra's had to conquer the primordial forces of chaos before creation sprang out. Indra is also a combat god who must overcome many battles.

Evidently Indra true to his nature separate 'sat' from "asat." Sat is existence or creation. Asat is the chaos or nonexistence (Prasad, 1995). That is, he separated existence from nonexistence. Nothingness has always existed. One must bear in mind that the notion of nothingness applies to chaos, not ex-nihil. There is already preexisting materials for creation. In the Hebrew narrative, God separated the waters above from the waters below. Similar creative process that is found in Rig Veda. It was Indra separated heaven and earth in Vedic cosmology (Ev Cochrane, 2010). Sat and Asat were separated.

Zinda Vesta Cosmological System

Zinda Vesta is the sacred scripture of the religion of Zoroastrians. The religion was founded by Zarathustra. Scholars date the time of this prophet between 1500 B.C. to 1200 B.C. (Knight et al, 1996). Zinda Vesta was prized as authoritative in providing adherence with solid cosmological interpretation of reality. The deity Ahura Mazda is the principal actor within this cosmology. Ahura Mazda stands for 'Lord Wisdom' (Kia, 2016). Avesta describes creation like an egg. The upper half is the sky. The lower half is the earth with the waters. The cosmogonic account described in Zinda Vesta identified the number seven (stages) with creation just as we

see in Hebrew scripture. The first in the creation stage was the heavens/sky. Next step, the earth conceived as flat. Next, was the water/ocean. Forth in line a single tree. Fifth, a single bull and sixth a man. Thus, after crating the earth, plants, animals, the creation of humans followed. Hebrew system presented similar creation sequence viz vegetations (Gen. 1:11), animals (Gen. 1:24), and Man/Woman (Gen. 1:26). Then came the seventh creation which is fire (sun). Zinda Vesta described two forms of fire viz the regular fire we know and the inner fire. The inner fire is the cosmic soul. Without cosmic soul matter will forever reman in a state of inertia. The cosmology continued thus: The first tree, the animal/bull and the first man were in the state of inertia. The bull (white) dwelled on a riverbank. The usage of the color “white” in this description may symbolize original innocence or uncorrupted state. The bull was also described as humongous. On the other side of the riverbank stood the man who was referred to as ‘mortal life.’ From this point on, Zinda Vesta introduced movement/activities into the prevailing prime inertia. The bull and the man were sacrificed by the gods. And out of their sacrificial demise other humans and animals were created. To decipher this cosmology, one needs to be familiar with ancient symbolism. The bull dwelt on the water. Water significance feminine energy. The man and the bull both signify masculine energy. Male and female principle entered the creative process.

Popul Vuh Cosmological System

The Popol Vuh is considered the sacred ‘bible’ of the Mesoamericans. This scripture describes the creation of the world from a primordial matter. It depicts a time of the beginning of all things. Nothing existed but the void, darkness and chaos. Like other cosmologies, Popol Vuh spoke about the primordial ocean of waters. This scripture identified specific names of gods who became the great architect of the universe. Among these gods was the Sovereign Plumed Serpent known and Quetzalcoatl (Taube, 1993). Other gods have tittle such as Maker, Begetter, Modeler, Heart of the lake, Bearer and Heart of the sea. These gods held a counsel with other sky deities to in reference to their plan for creation. This idea of the gods holding a council was reflected in the holy bible as well: “Come let us make...” indicating plurality of entities reaching a consensus. We see this unanimous agreement in Popol Vuh. In their council, the gods concluded to free the cosmic womb of its entrapped potentials. Similarity in Zinda Vesta cosmology, Indra freed cosmic water of creation from the monstrous demon Vritra. Popol Vuh described earth as coming out of the primordial water by means of command (voice). The poetic serenity of the primordial world as described

the people of Mesoamerica is enchanting. In the primordial beginning, all was still, only infinite waters. Then came the vibration which led to third density creation. Here is the description:

*"Now it still ripples, now it still murmurs, ripples,
it still sighs, still hums and it is empty under the sky."*

The above draft paints a picture of when time did not exist. There was no human being or animal, no tree, no ground, nothing except the sea. There was utter state of inertness. No motion or activities. We interpret the enchanting description of ripples and murmurs and signs to be what scientist could describe as the initial Big Bang. Biblical terminology refers to the same as the voice of God issuing forth a command. This has something to do with sound vibration through light frequencies. When Photons of like which is pure spirit slows down it condenses into matter. In order world, matter is a slowed down (condensed) vibration of spirit.

Igbo Cosmological System

The Igbos of South Eastern Nigeria has a cosmological system that agrees with the other systems enumerated above. The Igbos knew about the primordial ocean. They express their cosmology in their mythos. It appears that the idea of universal ocean was a frequency which was downloaded by the human consciousness all over the world irrespective of geographical location. The Igbos refer to a beginning when everywhere was covered with water (primordial ocean). They express that in the beginning "ala di deke-deke." Roughly translates "in the beginning everywhere (the land) was waterlogged. The mythos creates a sense of universal instability (chaos). The Igbos utilized zoomorphism in their creation mythology by explaining the reason chameleon moves very slowly. It is because when dry land started to emerge out of the primordial cosmic ocean everywhere still waterlogged and muddy. Therefore, the chameleon learned to move about with extreme precaution. In another version of the Igbo zoomorphic cosmology, okpoko (pied hornbill) had no place to bury its parents due to there was no dry land, only primordial ocean of waters. So, it had to bury them on either side of his head which explained why the bird has enlarged head and beak. In some other versions of Igbo cosmology, an anthill emerged out of the primordial waters. The creator then established creation on the anthill. This is like the Kemetic Ptah causing a hill to emerge out of the waters and creating the world. In another version of Kemetic mythos, Ptah was the hill. Igbo cosmology learn towards cosmic balance. There are positive and negative principle which endangered creation. These principles were deified

as 'Igwe' (the sky) and 'Ala' (earth goddess). The idea of union of opposite is engrained in Igbo consciousness. It also points to a sense of cosmic duality.

There appear to be a common trend in most of the systems discussed above. The all identified the beginning of creation with the water of chaos, darkness and formlessness. Science postulate that 96 percent of the cosmos is dark energy/dark matter. So, there is agreement in belief at least between religion and science as chaos, atom and darkness. What differs is agreement in attitude. Religion propose an intelligent creator to be the organizing fore of chaos into creation. Scientist of materialist predilection propose that this force behind existence is a purely irrational, blind and mechanical lacking in conscious ontology. The Bible states that out of this boundless and incomprehensible darkness God uttered a command "let there be light" and so we were told "and there was light." Science holds that out of Big Bang the universe was born.

Hermeticism, Manicheanism and Cosmic Duality

The 36,000-year-old religious document known as the Emerald Tablet of Thoth is the oldest known religious teaching on this planet. The god Thoth is also known as Tahuti. The Greek called him Hemes or Hermes Trismegistus. In Rome he was the god Mercury (Judah-El, 2015). It is from Hermes we get Hermetics which relates to the mystical writings of Hermes. When the Greeks came to Kemet, they identified Tehuti's cultural center as Hermopolis (the city Hermes). In general usage hermeticism means esoteric traditions attributed to the teachings of Hermes Trismegistus. We encounter in Christian theology the concept of Hermeneutics. This concept derived from the occult teaching of the god Thoth/Tehuti/Hermes. One can see that the church plays double agents. On the one hand condemning ancient mysteries as satanic and on the other hand covertly practicing and copying from the same esoteric mysteries while pretending original doctrines.

Thoth/Tehuti or Hermes taught the Seven Hermetic Principles. The fourth of these seven principles is the law of polarity, i.e duality. This implies that all things have two sides. Even the prime creator by deciding to create matter he shows his other side. He engendered duality and multiplicity. Duality is intended by the creator to govern creation. 'Good and evil' are necessary and they do exist side by side. One must also bear in mind that somethings the human mind classify as evil are just some necessary process of balance when considered on a grand cosmic scale. Evil vs good are but thesis and anti-thesis which leads to synthesis, a doctrine that Georg

Wilhelm Friedrich Hegel (1770 -1831) expounded quite well in his famous dialectical philosophy (Steward, 2000). Hegel understood duality as necessary for all evolutions of consciousness.

Manichaeism is a religious philosophy of dualism. This religious movement originated in ancient Iran. It was founded by Mani (216 A.D. - 274 A.D.). All famous religious 'mystery' systems on earth came from the esoteric teaching of Hermes, Mani was an initiate in ancient version of Hermetic mysteries. His dualistic teachings came from the teaching of Hermes. The core doctrine of Manichaeism centers on cosmic duality. Mani like Buddha has logical and mystical preoccupation with good and evil in the universe. Mani thought that these two eternally co-existing forces or principles express themselves in the form of fight between light and darkness (Coyle, 2009). St. Augustine of Hippo, a former initiate of Manichaeism, launched an ecclesiastical anti-polemics against Mani's teaching. St. Augustine's famous work is titled *On the City of God*. The title of this work vindicates Manichaean dualism. St. Augustine created a sharp contrast between the City of God (Catholic Church) and the City of Man, the State. He claimed that the City of God leads to the eternal father. Conversely, the City of Man leads to perdition. Is there any better way to talk about good vs evil polarity as preached by Mani than this? Basically, St. Augustine was talking about the duality between good and evil using, eloquently, his fancy apologetic brush. St. Augustine's writings betrayed his secret admiration for Manichean dualism as reflected in his preoccupation with the nature of evil and the nature of good.

Any logical thinker understands that the idea of affirmation also contains the idea of negation. Just as the idea of life carries the idea of its dual negation, death. To talk about good implies knowledge of the non-good or evil. To talk about a tall man implies foreknowledge of a short man. For St. Augustine to talk about good indicates that there is evil even though he was trying to justify his religion by absorbing God of all responsibilities to the existence of evil. This leads many thinkers to conclude that Christian theology is apologetically infantile. St. Augustin was reestablishing what Mani tried to do. That is, understand evil vs good polarity. Mani's philosophical construction was misrepresented by the ecclesiastical system. In philosophy the problem of evil is a real problem which is yet to be solved. Mani, as an adept of preexisting ancient 'mystery system' understood the existence of duality as a phenomenon within the cosmic realm. This duality was spoken about by other ancient teachers as "the harmony of opposites."

Grown-up thinkers understood God to be androgynous. Therefore, in him is the principle of polarity. Even though this polarity is unified in perfect harmony. Nevertheless, it is there. The very component of atom, the building block of reality contains duality – electron and proton – engaged in an endless vibrational struggle.

Mani proposed that there is ongoing struggle between two core universal principles-- birth and death. I suggest that one look at these universal principles with adequate metaphysical insight. These two principles act as cosmic justice that balances all thing within the three-dimensional reality. Matter is in constant motion. Motion implies change. For there to be movement or activity in the primordial cosmic inertia, there must be struggle of polarity. For there to be movement within an atom there must be dualistic polarity. There is matter and anti-matter, gravity and anti-gravity as well as energy and anti-energy. The universal struggle of opposites is a reality impressed open the logical mind through sense perception. The notion of death as cessation of vital function of the brain of a biological human organism is necessary in this real. Life and death are the oscillation of cosmic duality in harmonious unity. It is a form of Manichean duality or endless battle of two opposite of the same unity with creativity manifestation well as negative entropy. Mani was right, there is parallel struggle of opposites and it is cosmically eternal.

Duality in Kemetic Cosmology

The religious notion of God and the Devil is also the notion of order and chaos in the cosmos. For the Kemetians, order is represented by the law of Maat. Maat is the organizing principle, the law of justice, harmony, reciprocity and balance. Maat is a feminine principle. She was anthropomorphized as a goddess. By following the law of Maat, balance is maintained. Maat also represents eternal truth. The Kemetians believed in the interconnectedness of reality. Any disharmony in any part of the cosmic system affect the entire system. Opposed to Maat is an evil chaotic principle known as Isfet (falsehood). Isfet fights against goodness, righteousness, truth, justice and harmony. Isfet is constantly at work trying to overthrow Maat. Kemetians often represent Isfet as a monstrous evil force. They depict him as the destructive serpent known as Apophis. This indicate that there is a Manichaeon-like dualistic battle between good and evil the universe. However, Kemetians believe that Apophis, in the final battle, would be defeated and his body dismemberment. These dualistic principles were also described in the 'contending of Horus and Seth' (Wakeman,1973). Horus

was born of immaculate conception, had twelve disciples, taught in the temple at the age of twelve and performed miracles. Seth is the evil one who opposes Horus. In certain version this takes on the form of astro-mythology. Horus is the risen 'Sun of God' and he won the battle over Seth (evil) who also represents darkness. Kemetic cosmology indicates that there is endless battle between Horus (principle of good) and Seth (principle of evil). Night and day is also anthropomorphized as the dual struggle between Horus and Seth. In another version of this cosmology, Horus is represented as Ra (the sun) while Seth is depicted as the Apophis, dark and evil. It was stated that at sundown Horus battle Seth all night and comes out victorious at sunrise.

Duality in Mesopotamia Cosmology

Mesopotamia has a cosmological thinking describing ongoing battle between light and darkness. The hero of this battle is Ninurta who symbolizes order. Ninurta has an opposer, the demonic viperous monster Anzu. Anzu dwells in the underworld, the Apsu. The word abyss has its root in Apsu (Sitchin, 1977). As the demon of the underworld he constantly works to offset cosmic balance to usher in the reign of chaos and destruction. The power tussle between Ninurta and Anzu is on a cosmic scale and endless. The winner would decide the fate of the entire world. Humanity would either be ruled by good or by evil. There are variations to this story. However, they all focus on the battle between light and darkness. Ninurta was also said to have fought Labbu another massive monster whose every essence chaos. In another version of the story, Niturta defeated Asakku whose aim was to nullify all things that stood for good. Asakku represents sickness and everything death. With the fall of Babylon came the rise of Assyria. In Assyria, Ninurta became the god Ashur. Even though there was a name change based on adaptation, the central idea or concept remained the same. That is, there is a battle going on between light and darkness and its endless.

Duality in Canaanite Cosmology

In Canaan, Baal was portrayed as engaging in battle with Yam. Yam was described as the primordial water or ocean of chaos. While El and Baal were creating, maintaining and preserving order in the world, Yam did the opposite. Yam was described as a chaos monster of destruction introducing disharmony in the universe (Beal, 2002). Hinduism also presents a picture of the god Yama who is associated with darkness, death and destruction. No doubt both Yam and Yama have one ancient conceptual derivation. Another

chaotic monster in the Canaanite pantheon catalogue was the god Mot. Mot was equivalent to death and destruction. Mot represented darkness, evil, drought and famine. Like the god Seth in Kemet, Mot was the demon of the barren desert. Baal as the defender of El's created order has the duty of engaging Mot to preserve creation. The arch energy was Yam and Mot, both fierce unruly monstrous forces. Mot was the god of the underworld since associated with death and darkness. Baal was said to have journeyed to the door of hell to battle with Mot. In the myth, we were told that Baal was defeated. However, the goddess Anat lunched into rescue mission and saved Baal from the jaw of darkness. The battle of the god was also interpreted to include changes in seasons. Rain and abundance on the one hand and dryness and barrenness on the other. The reader must have noticed at this point the introduction of male and female principle as the defender of created order. That is, Baal and Anat. Although presented in theomorphic interpretation the myth was alluding to cosmic duality.

Duality in Vedan Cosmology

In the Rig Veda system, there is a cosmic law called 'rita.' Rita is a positive balance in the universe. Everything should follow the law of rita. Rita is equivalent to Kemetic law of maat. Rita is the way of the cosmos, the blueprint for creation. Rita is superior to the gods. Just like in Kemet the gods follow the law of Maat. Disobedient to this law is what introduces evil and chaos in the universe. The law of rita teleologically leads all things in existence to their purposeful end. The human moral law is derived from the law of rita. There is a contra force whose goal is to negate rita. This force is called vritra. Vritra is an ach-demon. By its very nature the destroyer. In the Christian theology he would equate with Satan. He is often depicted as a monstrous serpent. Vritra is deceptive, cunning and vile. The god Indra and his cohorts were said to be given the responsible of defending rita (the truth). Just as in Christian theology Michael is said to be the defender of the kingdom of light from the ever-warring forces of darkness. Indra fighting on behalf of rita to defeat the arch-demon vritra and his forces.

Duality in Avestan Cosmology

Zorastarianism has the concept of Asha and Druj. Asha is truth, druj is falsehood. Avesta sees this two principles as engaged in a battle. The principle of good is represented by the god Ahura Mazda, the principle of evil is represented by Angra Mainyu. Ahura Mazda is the principle of light, harmony, truth, order and balance. On the other hand, Angra Mainyu is the force of falsehood representing disharmony as well as the law of entropy.

Avesta has it that in the order of things, there is a time allotted for Angra Mainyu to exercise its evil influence in the world, a time mapped out for darkness to envelop the world. but this time is limited and the superior power of Ahura Mazda will regain control over the force of evil. Ahura Mazda would be accompanied with the 'Holy Immortals' in the final battle to overthrow the beast of destruction. The Holy Immortals were specifically created for this crucial task of assisting Ahura Mazda.

Duality is a Law of the Cosmos

Everything in the cosmos goes through a period of activity and rest, just like the days and nights created by planetary rotation. Day and night are not limited to our galaxy or to our planet earth alone. On a grand cosmic level, there are periods of activity and period of repose. In Sanskrit, a cosmic day is known as MANVANTARA while a cosmic night is called PRAIAYA. Manvantara is a period of activity. Pralaya is a period of repose. Being alive means being in Manvantara. Death implies Pralaya. The ancient understood there are seven cosmic laws that govern all manifestation. Seven Manvantaras or cosmic days make up one great cosmic day. One great cosmic day is known as Mahamanvantaras and it equals 311,040,000,000,000 in earth years (Aun-Weor. 2014). In the same way, seven cosmic nights (Pralayas) Make up one great cosmic night (mahapralaya). The Sanskrit word 'Maha' stands for "great" in English Language.

Within our planetary realm we experience this symphony of dualism in multiple forms. From reading the paper one must have come to the awareness by now of how the ancient described this state of inertia and movement in terms of the war between the gods – one is good and the other evil. There is no gainsaying the fact that a sense of epistemological duality pervades human perception of the universe. The ancient understood this very well. Without duality it would be impossible for anything to be perceived, interpreted and understood by the human intellect.

Chaos vs order, negative vs positive, darkness vs light, day vs night, life vs death, right vs left, female vs. Male, evil vs good, spirit vs matter, inert vs activity, God vs the devil etc. Anyone who truly research Manichaeism dualism will arrive at an undeniable fact that duality does in fact endlessly exist in space and time. The concept of duality has generated much philosophical and theological discussion throughout history. Another way duality manifests is seasonal cyclical changes. Sometimes the ancient interpreted cyclical changes as duality between good and evil. In the west,

winter is seen as the time of death (entombment), spring on the underhand is equated with resurrection. It is no coincidence that the Christian Easter celebration was encrypted to occur in springtime. Spring is when vegetation comes back to life after long death from winter cold. All through the ancient time, before Christianity, spring has always been known as the time of resurrection from the death (Walter, 2014). Following the council of Nicea in 325 A.D. the controllers, decided to affix Easter celebration to coincide with the first Sunday following the full moon of the spring equinox. Easter is an extension of pagan nature feast. Part of the ritual of duality between light and dark hemispheres of the cosmos.

Cosmic Frequencies

The core of the cosmos is emitting frequencies nonstop. Star systems are broadcasting information through encrypted spectra of light. The earth as has a sound frequency known as the Schumann Resonance. This earth's vibrational resonance is designed to resonate with the human biology. Changes in the geomagnetic field affects the biology of humans tremendously. Cosmic frequency emissions come in form of wavelengths. The ancients, as I have suggested above, spoke extensively about light and dark principles. These could also be understood as different waves. They saw creation as coming from a core which they referred to as the 'tree of life.' This is the generative epicenter of creation. Pythagoras alluded to the tree of life when he proposed that at the heart of the cosmos is a 'central fire.' The tree of life is the point of Big Bang. Science and religion agree there was point of origin of all things. The conflict lies in the disagreement in attitude. The creative word of god and the vibratory expansive explosion of the Big Bang are one and the same thing.

The universe oscillates between light and dark hemispheres as I suggested above. Evidence of this is observed even in the systolic and diastolic oscillation of the human heartbeat as well as the symphony rotation of day and night. This is how everything within the visible light spectrum operates. The book of Genesis described in terms of "night and day." This is what we have been trying to demonstrate in this paper by our previous citation of ancient cosmologies as they relate to the concept of duality. The Chinese yin-yang symbol is perfect example of activity and rest in cosmos, the synchronized duality. It is the synchronistic sign of positive and negative oscillation.

This symbol presents to the mind a universal understanding of the chaos and harmony. Like the Chinese yin and yang, the Mayan hunab ku is a symbol of duality as well representing the oscillation of cosmic hemispheres. Duality in the universe is not completely polarized. These opposites work in unison. It is this theory that led many to argue that what we call evil and good are only a manifestation of one unified conscious being (God). The limited human mind is unable to understand reality from a grand cosmic scale. In ancient Mesopotamia one sees the symbol of the god Ningishizda represented as two serpents entwined on a pole. The two serpents indicate duality or the balance of opposites. The pole represents the point or the axis, the balance. It appears the serpents are engaged in a struggle. And the struggle is a forward movement along the line of the pole which represent immutability, incorruptibility and permanency. The two serpents represent change or the law change. Ningishizda was described as "lord of the good tree." In many ancient texts one encounters the concept of "cosmic tree" referring cosmic axis from where creation emanates.

Ningishizda symbol is the first and the oldest imagery in the entire world utilizing entwined serpent on a pole to represent cosmic duality (Colman, 2016). The reader must have decoded by now that it is from this symbol that the universal medical symbol—a staff with two entwined serpents derived from. It is called the caduceus. Serpent symbolism appear in so many ancient myths. The reason is that serpent was a perfect mental image the ancient used when describing wavelengths emanating from the tree of life. The movement of snake and wave was described as similar. The state of inertia in the Hebrew bible became animated by the geometrical creative wave forms which biblical writer described as the voice of God speaking things into existence: "And God said let there be light and there was light (Genesis 1:3). This act of speaking reality into the initial chaotic formless void of darkness signified the mating of two opposites. The voice of God going forth implies masculine energy uniting with feminine energy (formless void or darkness). For the bible to propose that there was darkness implies that there was something already in existence. This is a further vindication of other preexisting reports by pre-biblical cultures that God did not create ex-nihilo but merely introducing order into the preexisting primordial matter. As I mentioned somewhere above, the primordial matter, void, space, darkness, formlessness or cosmic ocean stands for dark matter/dark energy which is feminine. In other words, creation is 96 percent feminine 5 percent masculine. Since this is the case, how come the

creator be represented as a patriarchal chauvinistic energy. How come God be called father and not the divine motherhood?

The ancient were right-brained. Thus, they did not represent reality in overly abstract form as the materialistic modern left brained-based people do. Kemetic hieroglyphics, Hebrew alphabet are example of right brain ideograms. Zoomorphic expressions were often employed by the ancient in the explanation of being qua being, all right brain hemisphere.

Ancient Serpent Zoomorphism as Symbol of Cosmic Wave Movement

Many people are familiar with the symbol of two serpents entwined around a central pole. This is called the caduceus. The caduceus symbol has been utilized to represent medical field in our modern world. Many people are familiar with Moses in the bible lifting a serpent on a pole. He was mimicking preexisting ancient caduceus mystery but because his religion tended to eliminate the feminine part of the universe, he only had one serpent indicating his YHWH patriarchy. The creation of the caduceus indicated that the ancient geared towards right brain ideogramic representation. The Serpent symbolized for the ancient the movement of cosmic waves or creation waves. A keen observer will notice that snakes move like waves. So, there was no better animal to represent wave movement than the snake. Our modern minds have been controlled by the controllers to think of serpent as virtually evil due to the zoomorphic myth appearing in the book of Genesis. However, serpent symbolism was not conceived as evil in the minds of the ancient.

Two serpents entwined on a pole rather represents two waves frequencies expressing themselves in cosmic duality. That is, the dark and the light hemisphere of the cosmos. It represents balance and harmony or the unification of opposites. Medical science utilized this simple to suggest that medicine and medical practices were supposed to foster biopsychospiritual wellbeing—balance between mind and matter or spirit and body. Mind and body still point to a sense of duality. Western medical science has long fallen into unadulterated materialistic reductionism in term of understanding of the human psychospiritual and material wholistic existence which caduceus symbolizes. Duality must be united for new creation to emerge; this is a cosmic law. Balancing the opposite is being like the creator. The essence of the creator is not patriarchal sadistic genocidal dictator as we were taught in most of the major world religions. The creator is both male and female principle in unison. The cosmic balance which the ancients spoke about has

been turned into synthetic religion of male superiority and female inferiority. The suppression of feminine aspect of the creator is not just unbalance but infectious evil in the minds of the people. In order world, the real creatrix is more appropriate in terms of the nature of God than creator. The invention of male creator came as a result of switch from right brain consciousness to left brain consciousness. Right left-brain consciousness brought patriarchal and dominated the global spiritual worldview. To understand this, we need to understand the cosmic association between light and dark hemisphere of the cosmos which affects the overall human consciousness.

The Tree of Life and the Galactic Core

Modern science now validates ancient view that the cosmos is a sea of energy. This is what the scientists refer to as dark matter and dark energy. Dark matter and dark energy comprise 96 percent of the entire cosmos. This is the feminine aspect of existence. On the other hand, visible light spectrum represents only 5 percent of reality. This five percent is understood to be left-brain(masculine). I suggest that whatever created this whole reality is more of a divine motherhood than "God the father". I also posit that the knowable reality is only a tiny fraction of what exists. Our biological sense perception is not designed to perceive higher vibratory light frequencies existing within the described cosmic sea of energy. Modern science is trying with special equipment picking up higher wave forms. Creation wave carries codes via light spectra to different densities.

As I have described earlier, the ancient identified this dark matter with the primordial ocean, water of nun, the deep, or the primordial chaos. Our milky way galaxy has a central sun. The sun's procession through the dark space is in the form of vortex of movement dragging along planets as it moves. The sun is not stationary with planets running around it as the bible depicted. This biblical geocentric thinking has been changed since the time of Nicolaus Copernicus (1473 --1543). The entire milky way system is moving through the infinite darkness of the cosmos. Our sun as one of the billions of stars in this galaxy, is in turn is, orbiting even a bigger sun system. This sun system has been identified as Sirius which is in the constellation of Canis Major. From Canis we get the name dog. Canis also gives us the word K9, referring to dog. This is because, Canis is called the Dog Star. Why is Canis called the dog star. It is because in Kemet, Canis is associated with the god of the underworld, Anubis (Anpu). Anubis is a deity with dog head. Dog head indicates his extraordinary ability for higher

perception, he knows everything. This is another case of zoomorphism. One wonders why the name god is an anagram of the word dog. Some researchers are making connection with dog headed god Anubis. All religious system as we can see is traceable to ancient Africa. Since the gravitational magnetism of Sirius star has controlling effect on our galaxy, it is not surprised that the Anubis astro-mythology identified him with the word god as an anagram of dog or Canis. Most language has esoteric dimension to it.

There are millions of galaxies and containing trillions of stars and planets and none is stationary. Nothing in the heavens is still. So, this implies every space body responding to a greater magnetic field. They are all orbiting other bodies more massive and more forceful than themselves. This indicates that everything in the universe is spiraling around around a central core. This is what the ancient described as the "tree of life."

Creation Waves Emanating from Cosmic Axis

During the 1920s, George Lamaitre, a Belgian catholic priest and an astronomer, shocked the world when he proposed the famous Big Bang Theory. Through his astute astronomical observation, he concluded that the universe has a point of origin. He extrapolated that this point of origin is to be found in the primordial atom. Thus, he confirmed what the ancients already knew. Cognizance of the potential theological implication, Pope Pius XII reactively affirmed that Lamaitre's new assertion relative to existence of the observable universe did not counterbalance established ecclesiastical creation system. Lamaitre, true to scientific principle maintained a total neutrality to this papal lure. He advised the papacy to limit public discussion on the implication of his finding. The papacy understood that the trajectory of Big Bang Theory would be blamed on the church. This is because Big Bang theory has always been understood as a satanic materialist view of reality. This was an expensive satire for a church concerned with her image in the world.

What stood out in Lamaitre's theoretical assertion, however, was that the universe has continued to expand since creation. The notion of expanding universe was later substantiated by Albert Einstein as well as the American astronomer Edwin Hubble. The use of sophisticated astronomical machines has led to the discovery of Cosmic Microwave Background radiation (CMBR). CMBR is the left-over radiation from the Big Bang which continues to expand. As I indicated somewhere above, the Big Bang is

equivalent to the voice of the creator as described in the book of Genesis. Voice signifies sound frequency. For the purpose of this paper, I will define sound as electromagnetic wave that carries energy. The energy coming from Big Bang is in the form of gamma rays (Delsemme, 1998). Today research in CMBR, has shown that distribution of temperature in the universe is traced to a singular point of origin, the singularity.

Creation waves carries information which are coded and transmuted through geometrical patterns. It is this geometrical pattern that the ancient referred to as the 'flower of life' (Melchizedek, 1998). The existence of the flower of life or geometrical pattern induced by sound frequency has now been proven by simple experimental studies called cymatics. Anyone can carry out this experiment. Cymatics has shown that sound vibration carries three-dimensional vibration hologram. Thus, the connection between the voice of the creator (Big Bang) and physical reality is clear. The voice of God (sound frequency) is what created physical reality or dense matter. It appears the law of cymatics is the law of the entire cosmos. Also, it is worth noting that the tree of life is coded on everything that is. This is the blueprint of creation.

Not until recently physicist still held unto the classical view of matter. Studies in quantum physics now provide us with evidence that atom are in the state of probability. Therefore, matter exists in a state of potentiality and it is consciousness or the observer that influences the state of its materialization. This new information came from an experiment scientist call the "Double Slit Experiment." When placed in controlled observation, atoms behave in a wave form as well as like particles. Everything is wave and everything follows a frequency. The behavior of electrons has no definable particle and position within an atom. It exists as quanta of light called photon which is not locatable in space and time depending on the observer' observation.

Impact of Light Frequencies from The Galactic Core

The entire reality runs on electromagnetic frequency. Some of the spectra of light frequencies include gamma rays, x-rays, ultraviolet rays, infrared, microwave, radio wave as well as long waves. I posit there might be others still which is undetectable using scientific and technological equipment. These frequencies carry information from the galactic core. There is overwhelming evidence to support the fact that evolution of the human consciousness is highly determined by light frequencies. The entire structure

of the cosmos is broadcasting intense pulsation containing evolutionary data. We are carbon-based beings. Carbon is so abundant in the universe. Carbon is the basis of life on this planet. This begs the question: Where did carbon come from.? Astrobiologist affirm that carbons are stardust. That is, leftover particles from the death of stars. Thus, our link with the stars is undeniable.

Ecclesiastical authorities (the church) has a history of condemning knowledge and study of celestial bodies in relation to their influence on the biosphere. Certainly, these is a covert operation by the church to control the people from understanding the nature of this reality. This is what unmitigated attacks on astrology is all about down through the history. How can we live in a universe full of cosmic light frequencies without being influenced by them? The moon is a typical example. As minuscule as it is when compared to other space bodies, the moon exerts tremendous biopsychological influence earth. Some researchers now believe that the moon acts as an incubator to all biological organism on this planet. the female menstrual cycle is regulated by the moon. Then English word lunatic has the Latin word Luna in it. Luna simply mean the mood. There is studies now which link full moon to rise in animal bites as well as psychological disorders in humans. In the west, there is high cases of mental health disturbances during winter season. Studies has pointed to a correlation between reduced amount of solar activities with depression for example (Broers, 2012). There is a correlation between direct sunlight and severe clinical problems. The bottom line is that cosmic rays affect life on earth positively or negatively. A research publication tittle Clinical Cosmobiology has linked sudden cardiac attack and varieties of other sudden deaths with extreme disturbances in geomagnetic field caused by sporadic solar activities (Stoupel et al, 2006). There have also been scientific studies correlating rise in crime with solar activities

Every microscopic particle of matter contains the seed of consciousness. Atoms and sub-atoms have in an intelligent manner. Cells behave in an intelligent manner. Thus, the human atomic and molecular structures respond to the electromagnetic interaction of light frequencies coming from the core of the cosmos. The core of the cosmos is constantly emitting gamma rays. Due to the vastness of the cosmos it takes millions of years for these rays to reach us in our little corner of this planet. Our sun is estimated to be 93 million miles from the earth. Thus, earths geomagnetic field is influenced by solar activities (Broers, 2012). When solar storm is triggered by atomic

combustion of helium and hydrogen, it takes about three days for the charged solar photons to reach the earth. Solar activities trigger solar thunderstorm discharging more particles towards earth surface. The atomic particles existing between the ionosphere and earth's electromagnetic field are charged by solar energy. It is the charged particles in the ionosphere that triggers lightning and thunderstorm as we know it. This thunderstorm generates electromagnetic energy waves called atmospheric. Atmospheric are key to the creation of amino acid which is the basis of life on earth. If the stars are instrumental creating prokaryotic and eukaryotic cells that led to whole organism, how would anyone deny that the same electromagnetic field force from the stars has influences on the evolution of consciousness on earth.

The creator designed the body to receive these cosmic light frequencies. How does this happen? The human Deoxyribonucleic Acid (DNA) is there to act just like radio or tv antennas which transduce these cosmic frequencies into the systems of the human bodies. This is how life evolves. In other words it is light frequencies that activates our biopsychospiritual codes. The DNA is "light encoded filament" (Marciniak 1992). The phrase light encoded means information loaded. Its functions are to receive data from the cosmic axis i.e. the tree of life in order to update the systems. Evolution therefore follows frequencies emitting from interstellar star systems. As stated earlier, our sun has a tide just like the sea which rises and falls. The emission and fluctuation of the solar tide is a response to greater gravitational pull of a bigger star gravity and electromagnetism. As big as our sun is, it orbits other suns. Some researchers believe that our sun follows Sirius star system. It is Sirius that triggers the diastolic/systolic tidal wave of our sun. The ancients understood this. They knew that the yin-yang cosmic polarity coming from deep space has a real effect on this earth. Radio astronomers understood this fact as well. There are invisible electromagnetic fields all around us. Radio and television stations broadcast information to their receivers based on manipulating cosmic light frequencies which is known as radio waves.

The prime creator/creatix understands that every universe needs a conscious observer. In fact, a universe void of consciousness is not possible. Therefore, the teleology of creation is consciousness. The end goal of man is consciousness. The future is evolving towards perfection of consciousness. It is through cosmic consciousness that the creator does self-introspection. I

posit this logic, if creation reflects the creator, the creator must be looking at his reflection then.

The pineal gland has been studied and understood as the seat of human spiritual awareness consciousness. St. Augustine of Hippo following preexisting ancient knowledge stated that the pineal gland is the point of interaction between mind and body or between spirit and matter. Here he again acknowledged Manichean dualism which he condemned. The production of melatonin by the pineal gland is controlled by solar activities. Again, the point is that the electromagnetic field which pervades the cosmos is the engine that drives the evolution of the human consciousness.

Geodetic Alignments

The ancient understood waves frequencies than we give them credit for. Ancient geodetic markers have been observed all over the world. Geodesy deals with surveying the surface of the earth to understand specific point in the earth's surface. Part of geodesy studies earth's gravity fields. The ancient understood planetary lay lines, electromagnetism and gravitational fields. Some scholars now reveal that the Great Pyramid in Kemet is a geodetic marker aligned to transduce certain frequencies on this earth. Pyramids are found in Africa, China, the Americas, Japan and so many other locations around the earth. The Great Pyramid is positioned on the intersection of 300 North and longitude 600 East which many consider perfect alignment to the north (Hart, 2003). The strategic positions of these pyramids and other stone monuments around the world have been said to follow not only certain strategic planetary alignments and grids but also that of galactic light frequencies. The great Giza Pyramids shows that they are aligned perfectly to the tree star systems of the Orion star belt—Alnilam, Mintaka and Alnitak. The Great Pyramid is at the center of the planet earth. Did ancient Kemet build this pyramid to transduce electromagnetic frequencies from the deep stars to the earth through lay lines and planetary grids? This is food for thought.

Brainwaves

As indicated above, the cosmos has a frequency, the universe has a resonance frequency, the earth has a frequency, and so are the star systems. These frequency broadcast of waves act as evolutionary activation. Similarly, the brain emits frequency as well. The planet earths resonance, Schumann Resonance, emits frequencies that resonates with brainwaves as well as the pulsation of the human heart. The 7.83Hz frequency of the earth

resonates particularly with the Alpha Brainwave. The U.S Psychotronic conference during the 1970s reported on the synchronicity between Schumann Resonance and Alpha Brainwave. Alpha Brainwave is associated with psychic abilities and intuition (Jones et al, 2009).

It was the German psychiatrist Hans Berger in 1924 who invented Electroencephalography. This device is used in measuring electrical nano charges in the brain. Neural oscillation triggers billions of electrical pulsations. The human brain has certain beat. The brain like every electrical and magnetic field in the universe emits is full of electricity. Hertz is the unit of frequency in which neuronal vibrational pulse is measured. The different types of brainwaves are often depicted to correspond with five Greek letters. These include: Gamma brainwave - indicates a frequency ranges between 32-100 cycles per second. In this brainwave there is a heightened neuro activity creating intensification in mental concentration. Beta Brainwaves, 13-32 cycles per second and associated with agitated and intense mental focus or awareness. Alpha Brainwaves frequency ranges between 8-13 cycles per second which is associated with relaxed and alert Theta Brainwaves with frequency ranging between 4-8 cycles per second. This state is characterized by creativity, dream state, fantasy, intuition, imagery etc. Delta Brainwaves indicate a frequency range between 0.5 – 4 cycles per second and it is associated with a state of pure sleep.

The geomagnetic frequency with its electromagnetic field in do interface with neuronal waves. The biopsychospiritual circadian rhythm is regulated by the pituitary gland located in the brain. The pituitary gland has a direct resonance with cosmic light frequencies. The brain has a correlation with the invincible photons of light (Broers, 2012). Thus, electrical activities in the geomagnetic field influences changes in the human consciousness. Expanded state of consciousness is possible by downloading frequencies (data) from the cosmos. Solar wave emits activation data. These codes are crucial for mental evolution. Generally, the earth cannot do without solar energy. Solar photons are necessary for sustaining biological lives on this planet. Ancient people were not stupid when they venerated the Sun of God. Exposure to certain solar magnetic field could induce spiritual awakening through direct activation of some of the endocrine systems such as the pineal gland and the pituitary gland. There is no gainsaying the fact that the creator speaks only through these frequencies and resonance vibrations.

Cosmic Waves and Civilization in Third Century B.C.E

Around 3115 B.C.E, human consciousness took a giant leap forward. There was a massive download of galactic wavelength frequencies. This led to global rise and spread of significant inventions as well as complex cities and civilizations. Prior to third century B.C.E, societies were organized around micro agrarian families with shamanism as the main religious concept. Obviously, many researched found that there was a great morphological jump in the human bio-neurology which lead to evolution in consciousness. Egypt, Mesopotamia, Anatolia as well as the Indus Valley were some of the societies that emerged supreme at this period. Researchers believe that the human mind received mental shift. It was as if humanity woke up the next day to realize their brain has evolve exponentially. Social stratification, political leadership and architectures completely tool new and advanced direction. People started to reason differently. This is because the galactic frequency resonated with the planet earth geomagnetic field thereby activating the dormant mind. Social inequality rose with the rise of cities. Monarchies were instituted. From agrarian religious shamanism to the institution of elaborate exploitative priestly clans.

Cosmic Waves and Religious Changes during the 5th Century B.C.E.

Another galactic wave frequency reached the earth and was downloaded by the human consciousness B.C.E. 500. This frequency triggered activated of the dormant human consciousness and directed it towards patriarchal religious institutions. Matriarchy was fought and etched out. This was the period of the rise of major religions and theosophical systems we know in the world today. Few of these include, Confucius in China, Tzolkin in Mesoamerica, prince Siddhartha Gautama (Buddha) of Buddhism, Mahavira of Janism, Zarathustra of Zoroastrianism, Pythagoras and his salvific philosophy etc. It was after the Babylonian exile in 597 BCE that the repressive zealous Shelanite-Judah elites forced their cult of yahwehism on the consciousness of mankind (Asher,2013). Patriarchal yahwehism continues to dominate the religious awareness of majority of people on this planet as evidenced by Judaism, Christianity and Islam, the three Abrahamic religions.

The 17th Century Age of Enlightenment

With the 17th century, a new cosmic light frequency was download by the human mind. This was the age of philosophy. In conventional term, this period is known as the age of rationalism. Previous cosmic wavelengths activation frequencies gave way to even more extreme a left-brain hologram.

Reason substituted ignorance and superstitious. This period is also known for its atheism, the godless man was emerging. The man who will recreate the whole earth in his image This is called teraformation. The age of rationalism ushered in the emergence of soulless characters which later philosophers talked about. Nietzsche spoke about the coming of the "superman. Machiavelli described the coming of the soulless "Prince." Mary Shelley wrote about the abomination called "Frankenstein." George Orwell's book titled 1984 tells about the "Big Brother" who will control everyone's life in a dictatorial soulless digital world. Everyone would be reduced to slave. Orwell went on to describe the hunting state of the planet earth in the following dystopic symbolisms – Oceania, Eurasia and Eastasia. These are esoteric metaphors. Aldous Huxley book A Brave New World talked about the almighty state oligarchs utilizing mass mind control via psychotronic weapons, medication mass hypnosis to dominate and reprogram all humans on earth. Even though, it appears that the wave downloaded during enlightenment was meant to free humans from the gods and from the bondage of addictive ignorance of religious indoctrination, it viewed the world into a more left-brain based reality. The shift in mental state was tremendous. Towering figures like John Locke, Jean-Jack Rousseau, Voltaire, David Hume, Adam Smith, Montesquieu, Denis Diderot, Spinoza, Immanuel Kant, Mendelssohn as well as a whole lot more were receiving activations of the left-brain hemisphere and consequently the domination of scientific west received a universal welcome on this planet. Galactic activation energy from the 17th century shifted human perception to a completely new dimension.

The 1990s Wave Frequencies – Digital Revolution

The 90s brought in a unique shift in the human mental awareness. Again, this was evolution towards left-brain as well. It appears the scientific man was fully awakened. This shift directed evolution along two futuristic paths – cybernetics and genetics. This two would merge as symbiotes. From this point a terminology is now emerging in the human consciousness "onto-biosynthetic". This means that this earth is in the process of being transformed from bio-organism to onto-mechanical-artificial synthetic planet. This is part the dystopic vision that led to the completion of the sequencing of the human genome in 2003 in what is now known as the great "human Genome Project."

The was the first human initiation to transhumanism. It was during this period that the human brain started downloading left-brain frequency.

What we now call World Wide Web (www) was initiated by the elite in the year 1989. The cybernetic world was ushered in, the age of machines is here. Today everyone has a digital existence which is going to increase exponentially soon. We would not fully understand what this means until Singularity is finally reached. The era of digital technology has defined the whole of this planetary future. Human consciousness is led towards the entrapment of souls into the cybernetic machines' universe. It is a matter of time before cyborgs take over the world. police officer of the future will be cyborgs and androids. Cyborg means cybernetic organism. Computer will attend the level of intelligent which will make man appear imbecilic. Synthetic futurist such as Ray Kurzweil in his book titled *The Age of Spiritual Machines: When Computers Exceed Human Intelligence*, Mr. Kurzweil forecast that by the year 2050 the age of singularity would have been perfected on this planet. The Age of Singularity alludes to a time when computers would rule over humans. The synchronicity between man and machine would be perfected by this time. There will be humans who receive digital enhancement and those who chose not to. Those who refuse to be infused with synthetic machines and nanobots would find it difficult to operate in the future cybernetic world. systems like Facial Recognition is already in use. Very soon it would be possible to go through the airport with no passport. Just show your face to a cyborg camera and your retina scan is completed. Your data is pulled up. Already we are witnessing how the scientist are creating synthetic blood and other body parts. This is how the concept of prosthesis came about, replacing biological organism with synthetic artificial parts. The U.S and other world powers now have enhanced solders. That is, human soldiers who are infuse with digital codes and whose performance seems out of this world. Cybernetic Anthropomorphous Machine Systems (CAMS) are a reality today. The superpowers now have in their possession intelligent and highly animated exoskeletal machines, bionics, teleoperators, etc., to do whatever inhuman act they want to do. Psychotronic weapons is not a reality. Weapons that targets specific brain wave through electromagnetic field. Using gun to fight is now like stone age technology. Many people are not aware of this.

Robotics, biocybernetics, synthetic mechatronics and other scary nanobots have been unleashed since the 1990s. Actual explosion in cybernetic thinking came around 1999 and continues to rise exponentially in this 21st century and beyond. Humanity is now looking forward to entering the nano holographic cyberworld where they will be enslaved on a soul level. This is

what Nigerian born American Scientist Philip Emeagwuali termed man attending “digital immortality.”

Cosmic Day and Night and Mind Activation

The brain has both right and left hemisphere. These hemisphere as I pointed out earlier corresponds to the light and dark hemispheres of the cosmos. They also correspond today and night. The geographic location of the West corresponds to certain cosmic hemispheres of the universe. It is this specific hemisphere that activates the overly left-brain anti-spirituality scientific so-called prowess of the West. The Eastern as well as the Southern hemispheres of this planet are aligned differently, to the right brain-hemisphere. That is why spirituality is more prevalence in both the Eastern and Southern hemispheres. People who live in these cosmic emitting wave frequencies tend to value visual symbolism, wholistic approach, intuition, dance, spirituality etc. Compare this to the West more attuned to individuality, logic, scientific reductionism etc. All these has to do with duality of our cosmic system which the ancients interpreted as the fight between light and darkness or the fight between good god and evil god.

Everything in existence oscillates between periods of activity and periods of rest. In our earth language it is called day and night. We could understand this by studying the systolic and dystonic rhythm of the heart. The contrasting and relaxing pulsation of the hearth is in response to the pattern in existence. Just as their rhythm hoof day and night on earth. There is also cosmic day and night.

Conclusion

In following the topic of discussion--Igwebuike, I attempted to explore the unity of reports by the ancients that in the beginning of creation there was a cosmic sea of energy. I argued that this sea of energy is what modern science now identify with dark mater or dark energy. I equally argued that when the ancients talked about duality especially the fight between evil and good, they implied anisotropic principles in the cosmos. In this context, anisotropic principle is used to indicated that the earth, galaxy and the entire cosmos oscillate between light and dark hemispheres. Just as there is day and night on earth, there is day and night on a grand cosmic level. This is that is referred to in Sanskrit as Mahavantara and Pralaya There is period of activity and rest in all reality or organic and inorganic. Manichaeism was right to a greater extent when he philosophized that there are two eternally co-existing forces in battle. Although this philosophy offends religions

sensibility, nevertheless Manicheanism was reflecting on the reality of our existence. I have also argued that the separation of the brain into right and left hemispheres correspond to the greater cosmic hemisphere. I discussed that creation had beginning. However, in line with the ancient, beginning does implied ex-nihil. It rather means introducing order in the state of chaos. I indicated that when the brain is aligned with certain cosmic light frequencies (night) it leads to de-evolution. When it is aligned to the right hemisphere of the cosmos it reaches a synchronistical alignment with balance. When the earth is attuned to the right brain the Sanskrit call it Sat Yuga, the Golden Age.

The Sanskrit described certain cycles that our planet goes through. These cycles no doubt corresponds with day/night cosmic oscillation. According to Sanskrit, the age of left brain, logical reductionism, individualism and selfishness is the age of Kali Yuga. This is where we are now, the age of vanity, material science, debasement and evil. On the other hand, the age of Sat Yuga corresponds with the age of wholeness, community, harmony, intuition, spirituality, connectedness etc. I have presented some argument with historical records suggesting that when the ancient talk about god engaging in endless fight (good and evil) they were speaking about light and dark sides of the same one cosmos. Sometimes these came in form of anthropomorphism. At other times it came in form of zoomorphism. But because modern world is rationalistic and tend to use left brain more, it is difficult to comprehend the ancient without reducing the very advanced thinking to superstitious mytho. Left brain is good in reductionism. Empirical science is purely a produce of left-brain reductionism. In the distant past, the world was not organized this way. At certain time in the distant past, it would appear unimaginable to look at god as “father” instead of as androgyny with feminine predominance. In calculating, I would argue that because the cosmos is cyclical, Western science will in the future fizzle out and the world would return to a balance right-brain universe.

I did not claim to have covered all necessary historical changes as a result of the human consciousness downloading waves corresponding today/night cosmic hemispheres. This paper is limited to go into such detail. However, this little discussion provides inquisitive researchers platform to delve further into unpopular research fields not promoted by academic statues quo. In order world, this is not a conclusion but the beginning of a discussion.

Hilary Ugwu

University of Oklahoma

Anne and Henry School of Social Work

Norman Oklahoma

hiugwu@yahoo.com

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