

The Evolution and the Expansion of Consciousness - An Infinite Series of Quantized Concentric Spheres

This piece emerges from a vision in which the evolution of consciousness and being are seen as occurring in an infinite series of concentric and quantized spheroid regions in space and time. From this perspective we all begin our existence in an 'innermost', formative, or immature spheroid region of some arbitrary radius or space-time domain - let's call it the Alpha spherical domain.

Our experience while inhabiting this somewhat infantile and immature domain, is one in which we learn how to communicate, how to navigate, how to perceive and understand, how to create, how to love and be loved, etc. In other words, we learn how to live and thrive according to the structure and laws of this particular domain that is circumscribed by a basic or least-complex spheroid region of say unit radius. In this case radius is simply a relative measure of the perception of space and time by those who inhabit this particular domain of existence. The entire or complete system of existence consists of an infinite series of concentric and quantized spheroid domains that can be visualized as being multi-dimensional and hyper-spatial in nature.

The concentric feature of this type of system is such that any given spheroid region is contained by all successively larger spheroid regions in an unending succession out to infinity. Conversely, all successively larger spheroid regions contain or circumscribe all regressively smaller spheroid regions. It should also be pointed out here that infinity is not a fixed state that is somehow out there at some very faraway place or time. Infinity is defined simply and concisely in mathematical terms as a **process** that is 'increasing without bound' - or a dynamic eternal domain in a space-time sense.

The quantized feature of this system of concentric spheroids can be visualized by considering that each of the spheroids is separated by an integral (integer) quantity of energy or integer (whole number) radius. In simple terms this means that each spheroid region exists at its own unique and quantized energy level; and this quantized energy level is the integration (combination) of each and every lower energy level spheroid region that is contained within the larger domain.

Now suppose that some form of information carrying energy is radiating down (downloading) through the entire infinite series of quantized concentric spheres, and that the energy is originating from the inner surface of some 'Omega Sphere', Outermost Sphere, or Sphere at Infinite Radius (remember that infinite is 'increasing without bound'). The radiated energy (downloaded information) from the entire inner surface of this 'Infinite Source' Sphere becomes more concentrated - energy per unit volume - as it travels inward from outer spheroids into inner spheroids. This happens because the same total energy that originated from the inside surface of the Omega (Outermost) Sphere passes through inner spheroids of increasingly smaller radius and volume as this information carrying energy travels inward through each domain. The energy (information) then becomes most concentrated in the innermost spheroid because it is smallest spherical domain. Naturally this where concentrated energy (information) is needed, since all consciousness begins here at essentially zero bandwidth - so there is a very large 'empty cup' that needs to be filled. Remember that the formative or innermost spheroid is where all inhabitants, 'cultures' or 'Beings' begin their evolutionary journey, and therefore are learning how to live and prosper in this innermost sphere during the course of their lifetime(s).

During the course of their evolutionary process, the inhabitants of this formative and innermost spherical domain have achieved various levels of consciousness, or 'bandwidth' expansion, over a period of perhaps

many lifetimes of existence here. Expanding consciousness comes as one's capacity to receive and integrate incoming information also expands over time. Remember that such information carrying energy is continuously incoming into this innermost spherical domain from the 'Omega Sphere' at infinite radius and bandwidth. Each individual or group of individuals inhabiting the innermost sphere is receiving, and integrating, at least some of this incoming information carrying energy; and consequently experiencing at least some expanding consciousness or 'bandwidth'. Each bandwidth expansion in individual or collective consciousness enables one to receive and integrate increasing amounts of the incoming information, thereby expanding consciousness or 'bandwidth' even further. This positive feedback process then creates a kind of 'exponential' expansion of consciousness of varying degrees through the population of inhabitants in this domain.

In any given spherical domain there will be a broad spectrum or distribution of consciousness, or bandwidth, among individuals or collective groups. Consequently, some will experience large expansions of consciousness (very broad bandwidth), while others experience a bandwidth at the narrow end of the spectrum. When any individual or collective group has received and integrated a precise (quantum) amount of this incoming information carrying energy, that individual or group then experiences a transitional shift (or quantum leap) to the nearest expanded spherical domain. Each spherical domain has a consciousness or bandwidth maximum so that any individual or collective group who acquires it will automatically make a transitional shift to an expanded outer spherical domain.

There are a few features of this process that are important to notice. First is the obvious feature that the outer sphere 'contains' and 'includes' the inner sphere from which this individual or corresponding collective has 'emerged'. Therefore the inner sphere remains a part of the existence and conscious awareness of those who have made this journey or 'quantum' leaps from inner to outer spherical domains. One should also notice that even though this outer sphere contains the inner sphere, a portion of the outer sphere lies 'outside' the inner sphere entirely. This implies that the expanded sphere has its own unique domain, 'learning curve,' or evolutionary process that is not part of the individual or collective experience of the inner and more 'contracted' or immature spherical domain.

In the outer or expanded spherical domain of existence, the language, navigational skills, and survival skills are all part of an entirely new process that includes a further increasing expansion of consciousness or bandwidth. This is a process that is no longer part of the similar process of those inhabiting an inner spherical domain only. In addition, one who inhabits such an expanded or outer sphere can communicate quite effectively with others who also inhabit the expanded outer sphere, using the concomitant bandwidth requirements for communication and expression in this domain. Those who inhabit this outer spheroid region can also communicate effectively with any who still inhabit the inner spheroid region; but only with a concomitant bandwidth possible for that domain - i.e. no more bandwidth than the maximum allowed for this particular spherical domain. So communication between those who inhabit an outer spherical domain with those who inhabit an inner spherical domain is limited to information about what is known or can be known by those who inhabit the more 'contracted' inner spherical domain. Inner sphere inhabitants would have no awareness of such an expanded domain, nor would they generally have the necessary bandwidth to grasp any of its features or language.

The concepts and perspective thus described enables one to envision a cosmic evolutionary process of expanding consciousness ('bandwidth') that eventually initiates quantum transitions of individuals and/or collectives into expanding spheres of existence. This process continues with further expansions of consciousness and existence into increasingly larger and more complex spherical domains - which all include or contain each and every prior sphere of existence. This process then continues out to infinity or out to the 'Omega Sphere'; although remember that the 'Omega' Sphere is at both infinite radius, and at

infinite bandwidth - i.e. increasing without bound - so that any individual consciousness, being, or collective can only 'approach' the Omega Sphere domain but never actually get there.

So we have an evolutionary process here that takes one from existence in some formative, immature, or Alpha spheroid domain, out to existence into increasingly more highly developed and mature spherical domains. This evolutionary perspective and process is mirrored somewhat by a comparable process that occurs within the atomic structure of matter - i.e. this description of the phenomenon of evolutionary expansion occurring at increasingly larger scales is reflected by a similar description of a phenomenon occurring at much smaller atomic scales, which in fractal terms would be called 'self-similarity'. This process is one in which an electrons can 'leap' (quantum tunneling) from its current orbital shell into a higher orbital shell (or higher energy orbital as they are classified). This phenomenon occurs when an electron receives a precise amount (quantum) of incoming energy in some form, say x-ray energy. When this transition occurs the electron essentially 'dematerializes' from its current orbital, and 're-materializes' into its higher energy state orbital. This takes the entire atomic system - nucleus and electron configuration - from its 'ground' state (lowest energy state) into an 'excited' or higher energy state.

Energy is the capacity to do work - or create if you will - thus any system in an excited or higher energy state has the capacity to do more work than in its unexcited (ground state) or less excited states. Another way of looking at this is that any system in increasingly higher ordered (excited) energy states has the capacity for increasingly higher ordered influence, interconnection, and integration with other systems inhabiting its domain. Therefore the energy related to the ever increasing expansion of consciousness is the energy required to forge connections or links that have never been forged, the energy to create the interconnections that form the strands of the ever expanding web of a more integrated whole, and the energy to form the imagery and substance of the mythological infrastructure so essential to help guide and inform our sense of direction and purpose in life.

What this all suggests and points to is that we need never give up our biology, or any other of the significant and meaningful features of our eternal essential existence if we so chose. They all shall forever remain a part of what and who we are, and are therefore always available to us, if ever and whenever we should want or need them. We are all in essence very passionate and exceedingly playful beings - joyful and deep feeling to the depths of soul - and we will always chose to express that essence in forms that are best suited for such expression. Our ongoing evolutionary expansions in conscious existence provide us with an unimaginable gift of ever expanding degrees of freedom. Nonetheless, such freedom comes with the commensurate responsibility and obligation to exercise it only in a manner that is creative and not destructive; compassionate and not cruel or indifferent; liberating and not controlling; expansive and not constrictive; loving and not hating; giving and not withholding.