

## ***Torus*: archetypal, pre-physical, embryonic living form**

Key to a coherent understanding of the evolution of life forms

(Adapted from *Threshold Science* and *Threshold Mathematics*

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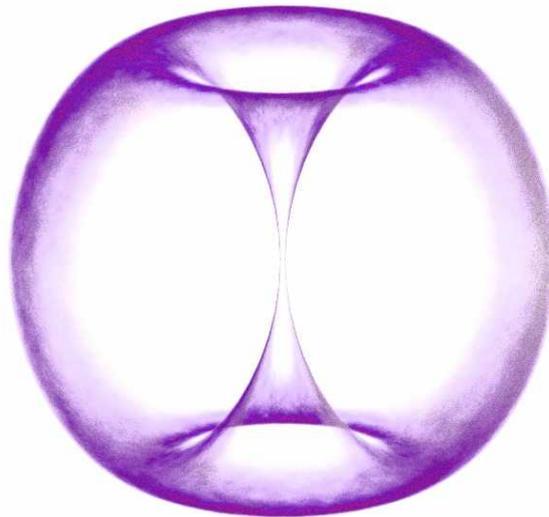
### **Axiomatic Assumptions**

**Universal consciousness (UC)**, known by various names in different cultures and eras, is the primal, ultimate essence of all that we incarnate humans can experience and know, given our limited range of physical sensory abilities and mental capacities.

From a focal point established within universal consciousness, a pulsating rhythm of *expansion* and *contraction* is set in motion. This dynamic *bi-polarity* between the two universal polar opposite cosmic forces, *levity* and *gravity* generates primal, pre-physical *energy*, and thereby governs the formation and functioning of the whole cosmos and all that it comprises.

**D2D**, in this light, refers to the pre-physical **Dynamic 2-Dimensionality** of *gravity/levity, contraction/expansion, yang/yin*, a living reality impossible to picture in a static 2D image.

**Sphere** in this work includes distorted, non-symmetrical versions of the ideal perfect sphere.



### **A different torus image, a different understanding**

The conventional mathematical/geometrical definition and presentation of the *torus* form, as a ring doughnut shape or, less frequently, as a horn or spindle form, is a limited, reductionist interpretation. As such, it diverts the enquiring mind away from the real significance of the archetypal torus form, ie from what it represents in the bigger cosmic picture.

From the *Threshold* perspective, the torus form represents a transitional phase/state between the *pre-physical* and *physical-material* states of being. It illustrates how, around a centric focal point of universal consciousness, the *expansion/contraction* dynamic between *levity* and *gravity* forms a transient pre-physical sphere of pulsating *energy*.

Within such a sphere, the pulsating energy creates a series of concentric spherical standing

waves which form *resonant cavities*, automatically ordered into a spectrum of tonal qualities, according to size and thus vibrational rate. In accordance with the universal principle of **polarity**, towards the central point of contraction where *gravity* overpowers *levity*, *density* increases and *rarity* proportionately decreases.

The two opposing forces create, through the sphere, a line of tension which becomes its *axis*. And, assuming it's a not perfectly symmetrical sphere, *spin/torsion* occurs, creating *vortices*. Consequently, as density and inertia increase towards the centre, the axis, comprising two connected vortices, forms a *funnel-tunnel* passageway, linking the periphery with the centre via two opposite *poles*.

The periphery of the torus, its *outer* boundary, constitutes an interface between *levity* and *gravity*, while the centre point serves as an *inner* interface/portal between the same two cosmic forces, which constantly tend towards a mutual state of equilibrium.

So, the inner central meeting point of levity and gravity functions as either:

- (a) the potential heart/centre of an egg/embryonic form (unifying), or
- (b) a potential point of separation in the natural process of bifurcation (dividing).

The central core/cavity may then expand to serve as a womb or core in which seeds are lodged and nurtured as potentially new torus-beings.

Thus the physical forms of seeds and eggs, planets and individual creatures all derive from the archetypal embryonic torus form, which represents the transitional phase between the pre-physical and physical-material levels of being.

The axis also represents the potential stem or spine of a living form, after the pre-physical torus form has densified into physical matter and been shaped into its destined earthly form by levity and gravity, which draw it away from and towards the centre of the Earth.

Meanwhile, the effects of inertia result in various archetypal forms of dense physical matter, such as the familiar spiral shapes of shells and cones.

The double vortex *funnel-tunnel* which passes through the centre point of the torus-sphere is an *inner* continuation, through its two orifices, of the surrounding *outer* pre-physical cosmic space, which is itself a manifestation of universal consciousness.

The main body or volume of the *torus-sphere*, enclosed between its periphery and inner *funnel-tunnel*, represents the potential space-time world of physical-material phenomena, forms and proportions.

On the evolutionary timescale, the function of bifurcation/division accounts for the emergence of the basic *male* and *female* forms, with their tendency towards reunion. Which can be seen as one strand of the greater cosmic tendency towards an equilibrium state between the two polar opposite cosmic forces, prior to redemption back into universal consciousness.

Thus the physical-material cosmos and all that it comprises are derivations of the pre-physical *torus* form which incorporates, in potential, the essentials of all living forms.

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