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# **Fundamental Theory of Singularity**

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Abstract: When it comes to absolute study of everything, the perspective must be singular, for which it is necessary to know what is the ultimate tool required to understand reality. This tool is nothing but the human consciousness, mostly perceived through sense of sight. It is not that seeing is more important than other senses like smelling, hearing, touch and taste. All the five senses have importance to experience space-time which is more than a learning about the same. So, conscious requires sixth sense called mind that analyzes with five physical senses. However, we start formulating the study with sense of sight which has the major part of understanding and then include the knowledge that could be perceived through other senses for completeness. Human is the ultimate creation of nature such that self-realization allows the knowledge of space-time to flow through oneself boundlessly. In this paper, we will discuss with clear diagrams distinguishing the wrong assumptions of existing studies and the existence in reality. Also, we will see three new major dimensions of space-time in terms of positions of Sp-ti Os that takes us to singularity, which is totally beyond one's imagination, is made simple.

#### **Key points:**

- A Big bang is said to have happened from which the Universe is evolved. Truth is there is no need for inflation from one particular point as fourth dimension is the replication of singularity to appear everywhere, means space-time could evolve smoothly such that it is blown up through 'n' number of sp-ti 0s from sp-ti ocean (Liquid dark matter).
- Black holes are said to have high gravity which means it has a high pulling force. Truth is gravitation is just a path and at no point it has a force of attraction. The attraction is just an appearance of the object, trying to attain the deepest point available close to it for a stable position in space-time.
- Black holes are said to bend the space-time fabric is absolutely wrong. Only evolved objects in existence have the sp-ti lines bent inside, with their volume whereas blackholes are not the objects of life but belongs to the space-time medium itself, which means life objects are at the surface of space-time and black holes are deep points called Sp-ti 0s which are further leading to deepest Sp-ti 0 point called 'Singularity'.
- Gravitation-orbitation, multi-dimensionally perpendicular to each other constitute the space-time grid from depth to the surface of space-time that holds the life of all objects. However, representation of this dual aspect is not physical, as it uses the loop holes behind the visible existence, as an underlying nature of fourth dimension.

**Keywords:** Microscopic depth, Telescopic depth, black holes, dark matter, dark liquid, impeller action, real dimensions, Sp-ti medium, sp-ti grid, singularity, duality, relativity, Human conscious, abode of God, Gravitation, quantum gravity-orbit, quantum entanglement path, sp-ti ocean, absolute vacuum, spacious vacuum.

#### 1. Introduction

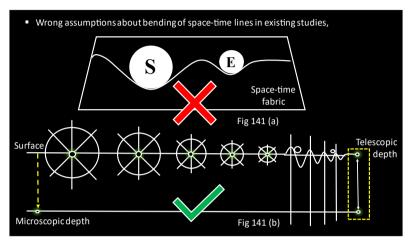
To formulate the theory of everything, there is a complete knowledge required in five kinds of dimensions and they are in terms of

- 1. Measurements (Length, width, height and radius).
- 2. Aspects (Wide curvilinear; Deep radial and Minute waves).
- 3. Positions of Sp-ti 0s (Boundary, Base and Core).
- 4. Perspective Dual (Human mind), Singular (one eye / God nature).
- 5. Planes Physical, Meta-physical and spiritual.

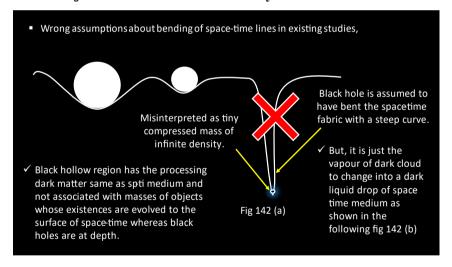
In this paper, we will see the new dimensions such as core, base and boundary according to the positions of sp-ti 0s which has the major understanding in visualizing space-time. These dimensions are more or less same as minute, deep and wide dimensions correspondingly; however, they are fully pertaining to the nature of sp-ti medium itself unlike aspects which uses / describes object nature changing from surface to depth in space-time.

Thus, in our journals we have covered four kinds of above-mentioned dimensions in physical plane. The studies of meta-physical and spiritual planes are vast subjects yet could be formulated for basic moral education to overcome the differences arising with race, religion, language, region, money, authority and beliefs among people. It is a 'state of delusion' involving them with the worldly things.

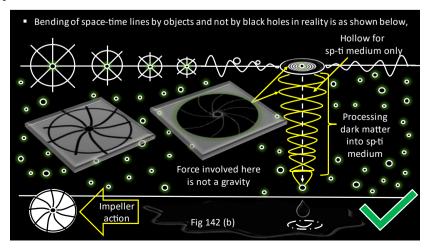
#### 2. BENDING OF SPACE-TIME LINES BY LIVING OBJECTS



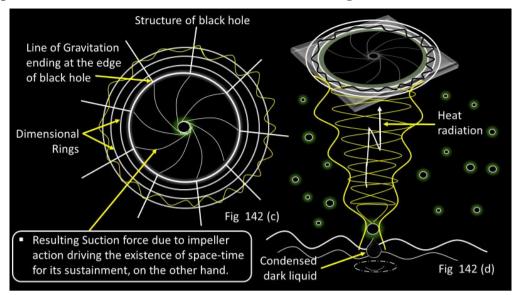
#### 2.1. Positions of Life Objects and Black Holes in Reality



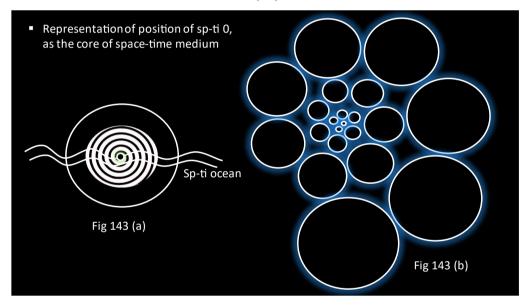
### 2.2. No Gravity Inside a Blackhole



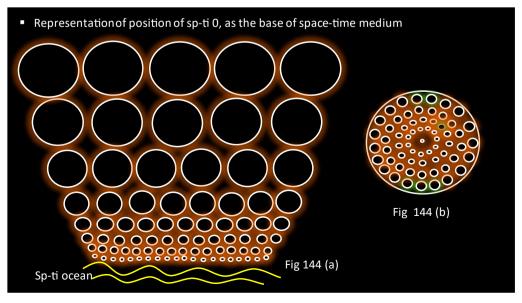
## 2.3. Representation of Black Holes Structure and its Processing



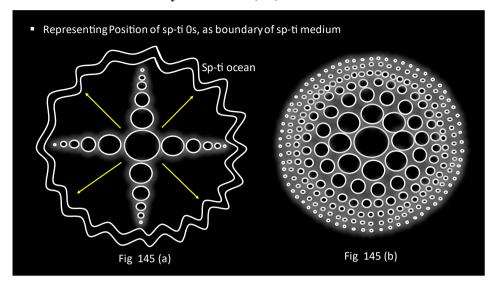
### 3. SPACE-TIME MEDIUM – CORE DIMENSION (1D)



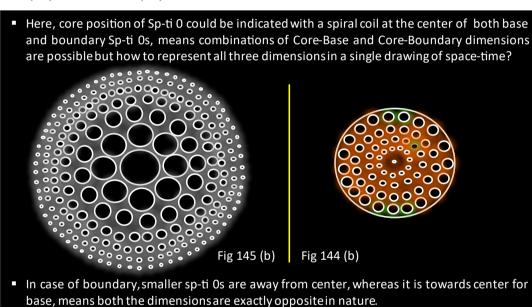
## 3.1 Space-Time Medium – Base Dimension (2D)



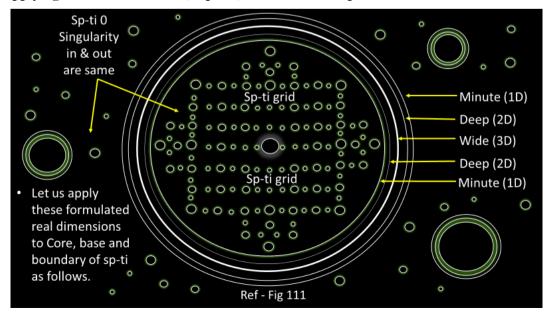
## 3.2 Space-Time Medium – Boundary Dimension (3D)



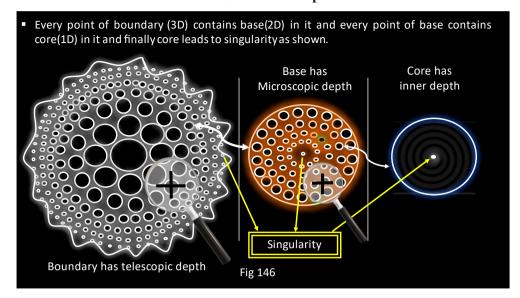
### 4. BASE (2D)-BOUNDARY (3D) DIMENSIONS COMPARISON



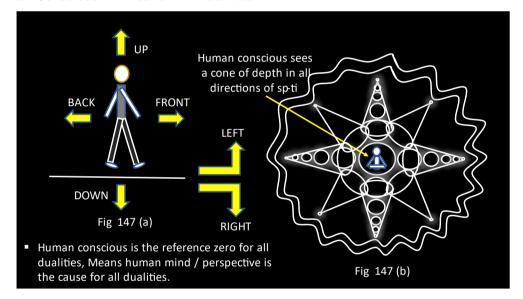
## 4.1. Applying Solved Dimensions (Aspects) In Positions of Sp-Ti 0



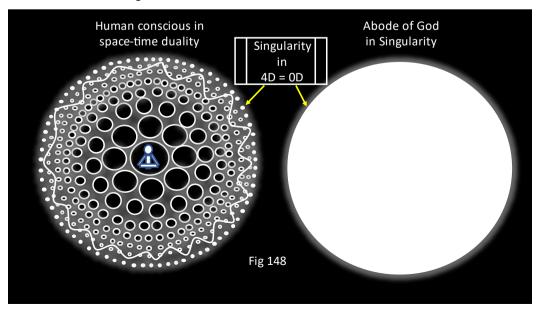
## 4.2 Dimensions are One Within the Other Same Like Aspects



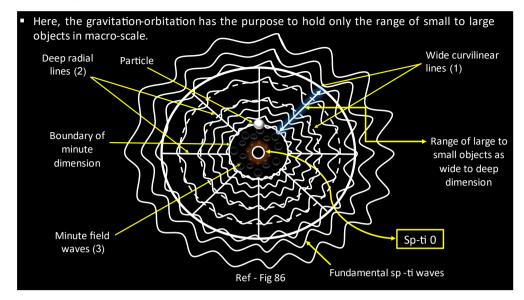
#### 4.3 Human Conscious in Midst of All Dualities



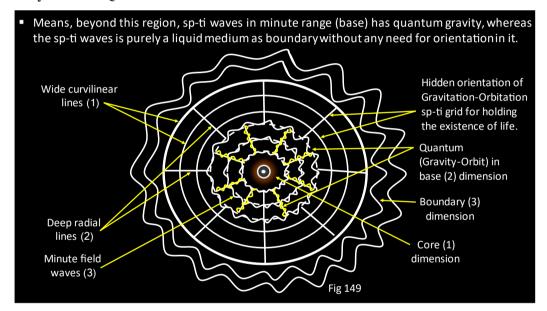
## 4.4 Fourth Dimension is Equal to Zero Dimension at One Point



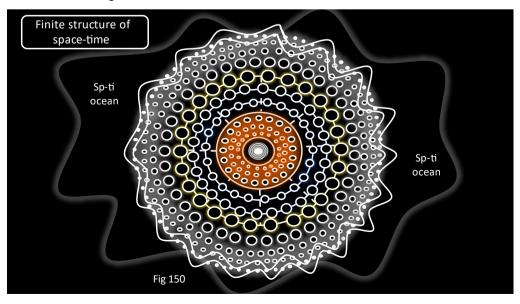
#### 5. PURPOSE OF GRAVITATION-ORBITATION CONFIGURATION



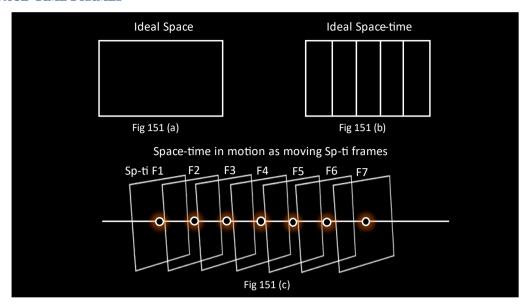
## 5.1 Gravity-Orbit at Quantum Level



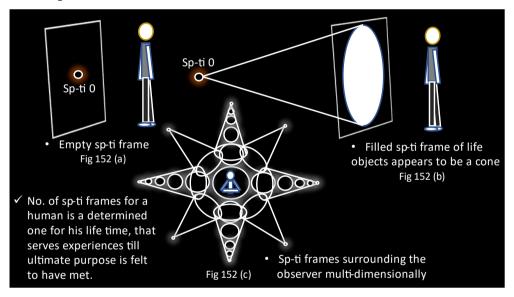
## 5.2 Finite Structure of Space-Time



#### 6. SPACE-TIME FRAMES



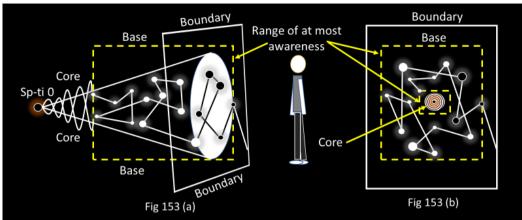
### 6.1 Number of Sp-Ti Frames Are Pre-Determined for Human Life



### 6.2. Solution For "Theory of Relativity" In Absolute Perspective

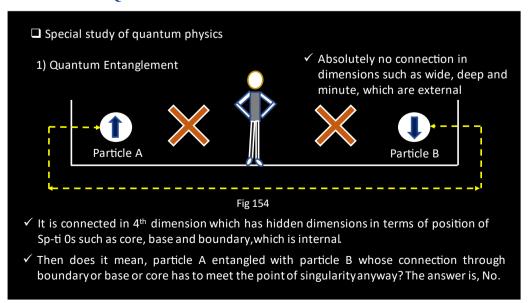
- The term 'relativity' clearly has a dependency factor between two objects, which means it is associated with duality. And overall theory could say, "everything is related to every other thing". Still here, the observation remains between two objects and it could never come out of it to say what is fundamental for both the objects, to be noted.
- Relativity is fine, as long as two objects are considered and the theory survives based on comparison. For example, relative time of the two considered objects is concerned with different speeds between them. Even if one of them is at rest, compared to the other moving at a speed, still there is a relative time, as each and everything in space-time is in a motion by nature. So, now how to solve this duality of 'relativity'?
- Again considering, human conscious that observes motion of life objects in one sp-ti frame at a moment could solve this problem. From moment to moment the conscious moves in sp-ti frames ideally. However, for our understanding consider the time for a while flowing from one point to the other with the difference in motion of the objects in the same frame with several moments as shown in Fig 153 (a & b).

## 6.3 Motion of Objects Is a Flow of Time Within a Sp-Ti Frame

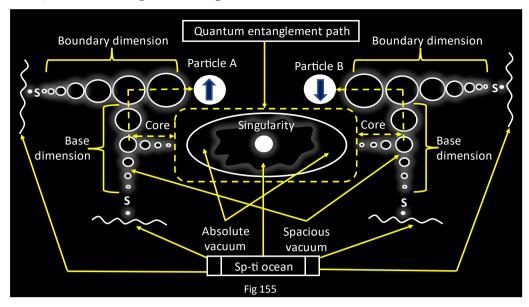


- Observer, wherever sees, there is a flow of time in terms of motion of objects in the same frame from moment to moment in present scene.
- In absolute perspective, the observer also included as one of the objects, to be noted.
  Here for understanding human conscious (observer) is separated from observing objects.
- And this flow shall not be called as relative time, as we know time emerges from sp-ti 0 from core dimension and then passes along the base dimension of different objects of life and finally fade away in the boundary dimension and closes the sp-ti frame of that 'present' time.
- While human conscious moving on to the next (future) sp-ti frame, the time again evolves from sp-ti 0. This means that each sp-ti frame has a motion picture set from origin to boundary where time has the flow in the same frame. After that, this whole frame passes away from conscious to the dead time called 'past'.
- Size of the sp-ti frame could be assumed with amount of time taken for the observation. This means if humans could calmly slow down the conscious, it is possible to reach to the point of emergence of time (Sp-ti 0) along with reduction of sp-ti frame size to be between two consecutive moments.
- But the existing studies is looking for the possibility of travelling faster than the speed of light that would let us reach to time zero, which is first of all dimensionally wrong (shown in our previous journals) and space-time understood only at the surface level.

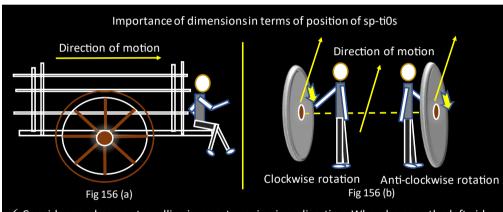
#### 7. SPECIAL STUDY OF QUANTUM PHYSICS



## 7.1 Path of Quantum Entanglement in Sp-Ti Medium

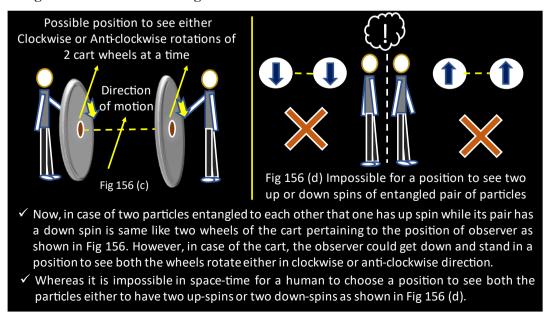


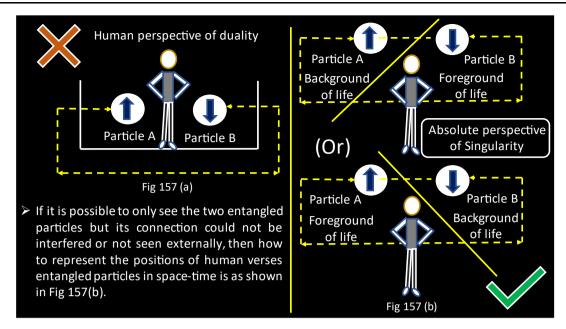
### 7.2 Importance of Dimensions in Terms of Positions of Sp-Ti 0s



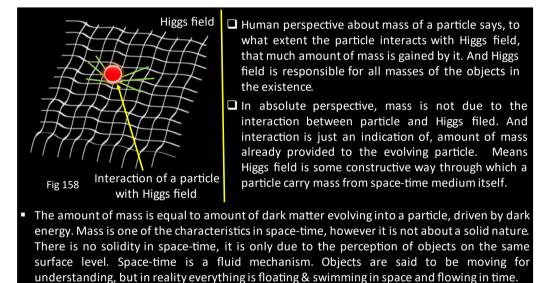
✓ Consider an observer travelling in a cart moving in a direction. When he sees the left side wheel alone, it rotates in clockwise direction whereas turning to the right, wheel appears to have counter-clockwise rotation, for no change in motion and direction of moving cart. So position of observer is important in observation which gives different appearance for same action

#### 7.3 Entangled Particles Determining the Position of Observer

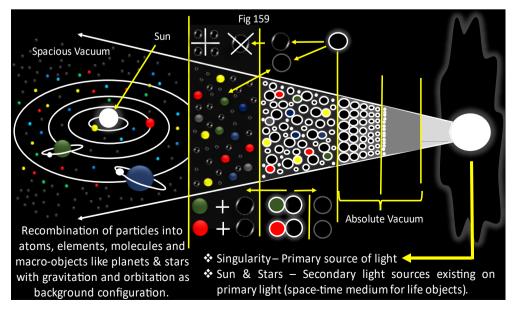




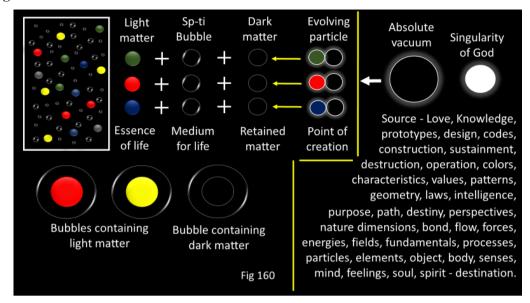
#### 7.4. Higgs Field – Misconception About Mass (Due to Interactions)



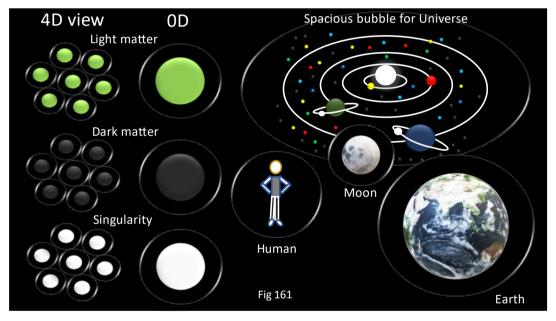
### 8. SINGULARITY - THE PRIMARY SOURCE OF LIGHT FOR EXISTENCE



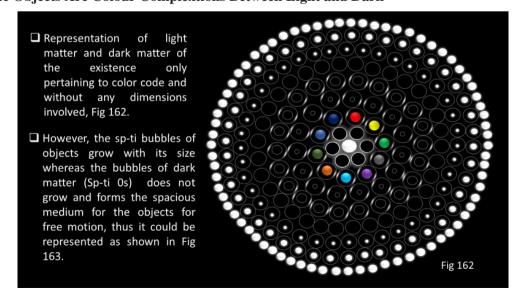
#### 8.1 Light Matter is an Essence of Life From Dark Matter



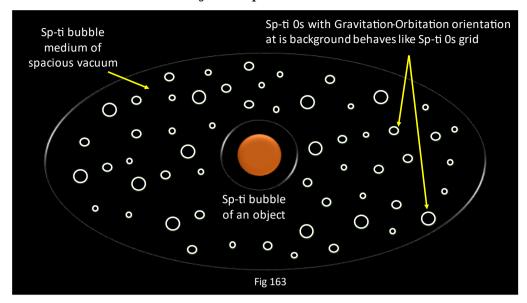
## 8.2 Sp-Ti Bubbles for Light And Dark Matters



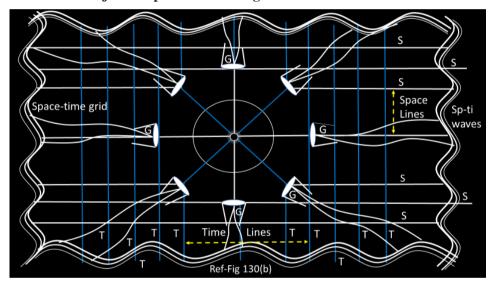
#### 8.3 Life Objects Are Colour Complextions Between Light and Dark



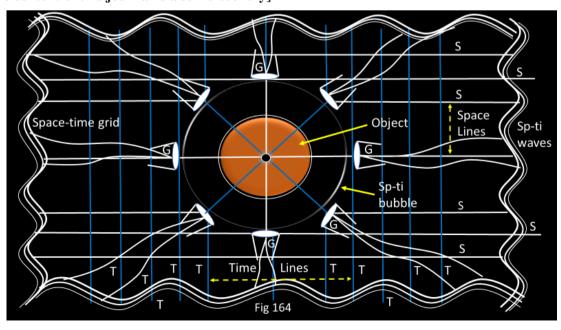
## 8.4 Sp-Ti Bubble of An Individual Object In Sp-Ti Medium

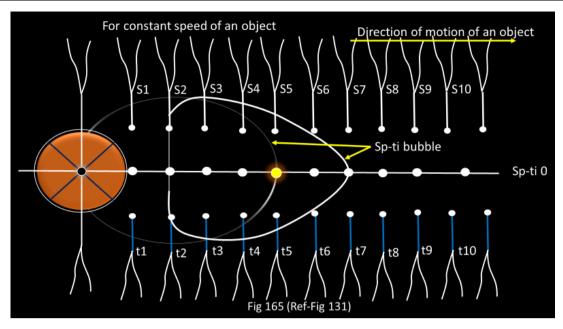


8.5 Sp-Ti Bubble and Object in Sp-Ti Grid Configuration

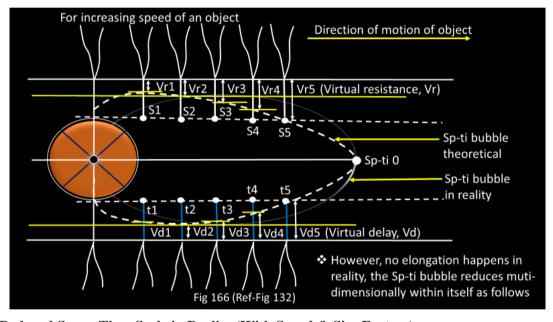


[The content of this journal is a self-discovery]

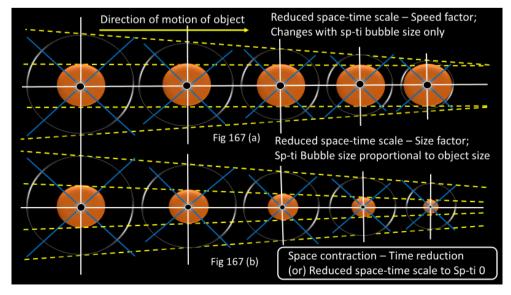




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8.6 Reduced Space-Time Scale in Reality (With Speed & Size Factors)



**Description:** Reduced space-time scale simply means dimensional depth of space-time towards singularity. This cone is open and approaching Sp-ti 0 when human conscious is focused for it. The above picture is an ideal case for speed and size factors. However, we know every object in space-time has a motion. This motion is a not an applied speed factor and also size of the object is about its position in space-time, to be noted.

Here, assuming a clock instead of an object in Fig 167, it is clear that at no point the varying space-time scale has an impact on it. Then how to interpret the difference in time measured between a satellite and a ground clock under observation? Again, the human perspective has a duality to understand space and time to be two different kinds. In reality, an object with its sp-ti bubble revolving around another object in gravitation-orbitation grid lines is such a way that, it is not undergoing any physical compression but attains a dimensionally squeezed sp-ti picture. Yet, why would the clock show a time difference?

Answer is, the motion in space-time is said to be passive, where a clock itself is an object moving in space. Along with this, there is also an active motion of needle ticking inside the clock called time. If the atomic clocks showing the time difference between two positions is true, then it must be a technical way of understanding space-time that the value is not a measurement of time but an overall difference between two considered sp-ti picture frames in a scale. Time is the active and minute tool to show this difference comprising of physical measurement as well as non-physical aspect of space-time, otherwise this would have been left clueless to find our way to singularity.

#### 9. GENERAL DISCUSSION

#### Points to remember

- Black holes are of two kinds 1) open surface black holes 2) closed quantum black holes. However, both are said to be deep points of space-time called Sp-ti 0s.
- Quantum black holes constitute perfect sp-ti medium which enables expansion and contraction through it. It is responsible for blowing the space-time (evolution). Open black holes are like open wounds trying to cure from depth to surface in space-time.
- When there is a collision of two massive black holes, ripples arise on the bed of space-time. These ripples are wrongly interpreted to be gravitational waves. But gravitation is, at no point a wave. It is like a thread near singularity where it emerges and grows into a thick rope towards the surface of space-time.
- Moreover, these waves at the depth of space-time have no effects on objects on the surface of space-time as the gravitation-orbitation web structure filters the waves for life safety.
- Ripples due to the disturbance in sp-ti medium by merging of black holes which is same like two whirlpools of water, whose disturbance is caused within the water body itself and so the black holes are of same medium as space-time itself.
- Black holes are hollow for space-time medium only, it is not hollow for objects to enter and leave. Even if the object has to collapse, it will be at a long distance before, as the edge of the black hole has point of space 0 time 0 (Sp-ti 0), means no space mainly.
- The two opposite nature of base and boundary dimensions is obvious to have a line isolating each other. This serves the boundary for the base region to hold the super-position or wave probability of a particle within its limit such that a tennis ball at macro-scale experimented more or less like a double slit setup, does not show any dual behavior of wave-object (particle) in daily life.

## **Important Notes:**

- ✓ Entangled particles determining the position of human in space-time to be noted. It has a lead to deep and great level of understanding space-time which is more than a quantum computation whose technology is still in between two particles (duality). Duality never leads in a progressive path. Only by finding the single nature hidden in every duality, one could see the exit door open.
- ✓ Reduced space-time scale is not associated with measurement of time. Variations between two clocks, set at two different positions is no more said to be synchronized with each other but it is separated in terms of different picture frames proportional to each other in space-time scale, whose cone is projected from Sp-ti 0. Means two clocks under observation are not connected in terms of

measurements and thus, there is no relative time in absolute perspective. The two clocks are working normal in their own frames.

#### 10. CONCLUSION

"Theory of singularity" is dealt with space-time nature which is the source and destination of life. Even scientific computations do not help, as it is also associated with commercial life (i.e.) application oriented. Social life of human is as long as ultimate truth is unrealized, means the survival life is an ignorance basically driven by hunger, thirst and bodily needs with no ways to skip or get out of it even for a day. Whereas on the other hand, the luxurious life of money also covers the human mind more with lots of passions of living. Then who will be determined to focus and silently follow the path towards singularity is the question. Need for space exploration in science is only out of curiosity to know something new. The truth is there is nothing new to be found, we are discovering what is already existing, means it will only give the sensation of what we already have within ourselves. Getting back to natural way of living means, the people think about barbarian period of using sticks and stones. It is not actually moving backward in life this time but improving self-awareness to prevent the destruction of nature due to hazardous wastes and pollution. To have control over the production of useful things and technology not to exceed the limit will helps us to nurture our own self, regaining the love for mother nature of earth first and then move on to the God nature of space-time, being the salvation for every single life.

#### REFERENCES

- [1] Self-reference1: Length contraction and time dilation with real dimensions of space-time. Volume-9, Issue-8, 2022. (International journal of advanced research in physical science (IJARPS) www.arcjournals.org).
- [2] Self-reference2: Length contraction and time dilation are experimental but non-physical variations in space-time. Volume-9, Issue-8, 2022. (IJARPS www.arcjournals.org).
- [3] Self-reference3: General relativity Vs Quantum mechanics, Incompatibility solved with real dimensions of space-time. Volume 9, Issue-9, 2022. (IJARPS www.arcjournals.org).
- [4] Self-reference4: Particle physics based on real dimensions of space-time. Volume 9, Issue 10, 2022. (IJARPS www.arcjournals.org).
- [5] Self-reference5: Fundamental study of space-time (Zero, One and Infinity). Volume 10, Issue 01, 2023. (IJARPS www.arcjournals.org).
- [6] Self-reference6: Fourth dimension of space-time Study of gravitation; part-1. Volume 10, Issue 01, 2023. (IJARPS www.arcjournals.org).
- [7] Self-reference7: Fourth dimension of space-time Study of gravitation; part-2. Volume 10, Issue 02, 2023. (IJARPS www.arcjournals.org).

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Truth is simple to experience and it is far better than these explanations however, hope this new study be useful for mankind through education.".

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