# The Universe is Indestructible

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#### What is a Black Hole ?

### I. Introduction :

A Black Hole is a region in space – time from which gravity prevents anything , including light, from escaping .The General Theory of Relativity predicts that a sufficiently compact mass will usually deform space – time to form a black Hole. Around a Black Hole there is a mathematically defined surface called the **Event Horizon** that marks the point of no return. The hole is called "Black" because it absorbs all the light that hit the horizon, reflecting nothing, just like a black body, with a finite temperature !



Fig(I)

The work that Roger Penrose and Stephen Hawking did between 1965 and 1970 showed that, according to general relativity, there must be a **Singularity** of infinite density where time becomes zero. This remarkable fact led Roger Penrose to propose the cosmic censorship hypothesis, which can be paraphrased as "God abhors a naked singularity". In other words, the singularities where no law holds, occurs only in black holes.

An Accretion Disk is a structure (often a circumstellar disk ) formed by diffuse material in orbital motion around a massive central body. The central body is typically a star or a black hole. Friction causes orbiting material in the disk to spiral inward towards the central body.

**Relativistic jets** (Through which our Pixel – Boats shall move! ) are beams of ionized matter accelerated close to the speed of light. Most have been observationally associated with central black holes of some active galaxies, radio galaxies or quasars, and also by galactic stellar black holes, neutron stars or pulsars. These material may be from the accretion disk !

**Theory Part I :** As we know, with increase in mass in a black hole time slows down, and with infinite mass, Y(Relativistic Time) = 0, its easy to assume a simple but effective relation with mass and time, such as

 $M=\frac{K}{\gamma}$  , where M=relativistic mass of the black hole or a small mass such

as a electron in kg

Y = relativistic time in secs

 $\underline{K}=Kundu~constant$  , in case of a electron =  $1.436\times10^{-13}~kg-sec~$  . Its easy to see that if  $M\to0~$  , Time  $Y\to\infty$ 



Fig(II)

 $a = 1.436 \times 10^{30}$ kg, at  $f = 10^{-43}$ seconds after big bang, the mass of a electron has crossed the Chandrasekhar's Limit, perhaps this may be one of the cause of big bang !When we decide to escape Dark Materialism, but not Knowledgeable Materialism in Pixel Boats (mass of a pixel of 32 bits is  $1.3875 \times 10^{-24}$ kg represented by point dof).

**Theory Part II :** We here introduce the concept of 'Character Equations' (as because the world is created by y - photon, the solar rays reaching us) which are equations that we cannot differentiate (we have to take the whole, not 'black hole'! which being part of the universe), in other words we should not digitize a character equation, thus writing,

T (Feeling) =  $\frac{x}{y}$  is valid, where X represents Relativistic love and Y Relativistic Time, and they are representative of Chromosome X and Y, either you take the whole of the X or don't take, similar for Y. Here we show a graphical representation of what we have understood of the above equation : T (Feeling) =  $\frac{x}{y}$ ,

Our world is created by reflection of chit -jagat, in which T is eternal feelings where infinite love or wholesome love for sachitananda (the self, or the Brahman or Tao) is infinite too !



 $a=80.9569^{0}$   $A=\left(-\frac{W_{0}}{2\pi},0~\right)~,B=\left(0~,W_{0}\right)~,C=\left(\mbox{(}t-\frac{W_{0}}{2\pi},\mbox{(}t)~,D=\left(\mbox{(}t,\mbox{(}t+\frac{W_{0}}{2\pi}\right)~,W_{0}=1~amu~energy~units=1.492{\times}10^{-19}~Joules$ 

 $\mathcal{K}_0 = 1$  and energy units = 1.492×10<sup>-1</sup> Joures  $\mathcal{K} = 2\pi C = Ahin Energy or pure matter love energy$  $<math>\mathbb{C} = Susrat energy = 8.8665 \times 10^{-18}$  Joules ; ABCD is Susrat – Ahin Mind - Matter Line Whose equation is  $X_{Ma} = 2\pi X_{Mi} + W_0$ , where  $X_{Ma} = \text{Relativistic Love}$  - matter energy and  $X_{Mi} = \text{Relativistic}$ Love - Mind energy . If we divide the equation by Y we get  $T_{Ma} = 2\pi T_{Mi} + T_0$ . If we measure Relativistic Love in Joules or energy units T or feeling is Joules per seconds .During the Covid LOCKDOWN our feeling tended towards zero as time seemed to tend towards infinity! { T (Feeling) =  $\frac{X}{Y}$  }. Time or Y seemed to have stopped and negative emotions like fear reigned everywhere!

#### II. Conclusion :

Since we have begun writing ' Character Equation' we have to take the whole of X and whole of Y. Therefore we need to consider a system which we take as whole , namely : The Feeling Box and the Reason Box ! By

changing the Universal set  $\exists$ , we can Geographically think of love as energy to be spread , beginning from our neighbors and neighborhood nations !

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