

# Phenomenon Of Lawlessness ( Changing Laws ) And It Is Divine Mechanics ( Fed Thoughts In Ccps) That Triggers And Regulates Lawlessness Or Divine MOND.

V M Das

Advanced Sciences ,University Of God Das nursing Home , Fatehgarh, Farrukhabad , U.P. , India

---

**Abstract:** It is being believed that , most galaxies have rotation curves that show solid body rotation in the very center, following by a slowly rising or constant velocity rotation in the outer parts. Very few galaxies show any evidence for Keplerian decline. A flat rotation curve implies that the mass continues to increase linearly with radius. Therefore, the rotation curves of galaxies present strong evidence for dark matter. It is Myth. In solar system , the velocity decreases with the square root of the radius , where the planets follow Kepler's laws, this behavior is known as "Keplerian decline". On the contrary this law is violated when we measure rotation curves of galaxies. Hence it is called phenomenon of Lawlessness or changing law. It is by virtue of only one law that is no law except (all laws and lawlessness are made by) wish of Almighty B.B.B in making laws . No doubt density of energized gravitons /unit area is decreasing ( M1) with distance in galaxy in second part of curve as well as in solar system but interaction with M2 is different in solar system (Keplerian decline) than in galaxy system ( slowly rising or constant velocity rotation or flat rotation curve in outer curve ).

**Keywords:** Energized gravitons , Energy pool of the universe . Mind and Mass, Basic Building Blocks, Divine Mechanics, Almighty B.B.B . Divine MOND

PACS - 14.70.Kv , 98.35.Hj

---

## I. Introduction

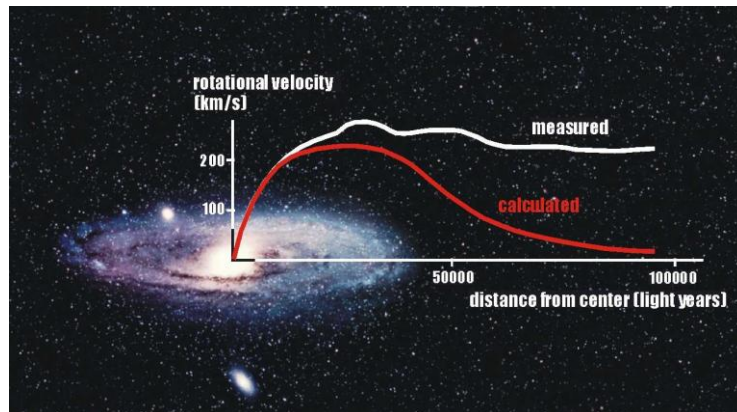
### 1.1 Galaxy rotational curve and dark matter according to modern physicist [1]



**Fig 1** Coma Cluster of Galaxies. Zwicky found that the mass of the cluster determined from the motion of the galaxies is much larger than the mass that can be attributed to visible objects. (Picture Credit: O. Lopez-Cruz and I. K. Shelton (U. Toronto), Kitt Peak National Obs.)

In the 1930s the Swiss astronomer Fritz Zwicky observed as shown in Fig 1, a group of galaxies close to each other (a *galaxy cluster*). From the amount of light he saw, he determined how much mass there should be. Since the motion of astronomical objects is determined by gravitation, he was able to calculate the velocities the galaxies should have in average. He also measured the velocity directly and found a large discrepancy: to explain the measured velocities more than two orders of magnitude more mass was needed than what was accounted for by the visible matter. Zwicky concluded that there must be some additional invisible or *dark matter*. (Zwicky, F. 1933, *Helv. Phys. Acta* 6, 110). Zwicky was not the first one to observe irregularities. A year earlier the Dutch astronomer Jan Hendrik Oort had observed that the stars in our galactic neighbourhood are moving too fast as well. He also used the term *dark matter* but considered that this could be explained by ordinary stars which are either dim (or dark) or - especially for matter close to the centre of the Milky Way - hidden from us behind other stars. ( J.H. Oort, 1932, *Bull. Astr. Inst. Netherlands*, 6, 249 Zwicky's observation is based on the fact that a certain amount of mass is needed to produce the measured amount of light (the *mass-to-light ratio*). Even though this was believed to be known fairly precisely, there could be subtleties that would

change this ratio and therefore the conclusion. This is not true for one of the most compelling pieces of evidence for the existence of dark matter, the *rotation curves of spiral galaxies as shown in Fig 2.*



**Fig 2** Rotation curve of a galaxy; following Kepler's law the rotational velocity should decrease with distance from the visible disk (red curve), but the observation (white curve) shows an almost constant velocity out to very large radii.

In the 1970s, Vera Rubin Cooper measured the velocity of stars in one of our neighbouring galaxies. What we usually see of such a galaxy is a disk containing most of the stars of the galaxy, but there are a few objects (stars and hydrogen clouds) that orbit the galaxy at much larger distances than the size of the visible disk. The actual velocity of the stars depends again on the ratio of mass to light, but for objects orbiting the galaxy at large radii, outside the main part of the visible disk of the galaxy, the velocity should decrease with the distance following a simple relation. This relation depends on only two fundamental equations: the law of gravity, which describes the forces between the object that influence their motion, and Newton's second law, which describes how forces between objects influence their motion. The observation showed however, that as far out as there were objects to measure, the velocity stayed almost constant. This means not only that there is some additional matter in the galaxy, but it also shows that this matter has to be distributed differently than the visible matter. To explain the observation we need to assume a more or less spherical distribution of dark matter, a so called *halo* which surrounds the galactic disk and extends much farther out in space than the visible part. (Rubin, V.C., Ford, W.K. & Thonnard, N. 1978, *Astrophys. J.* 225, L107) Since then a large number of observations on the scale of galaxies, galaxy clusters and the universe as a whole have been made, which tell us that only about 15 % of the matter in the universe is normal matter as we know it (that is: matter made out of atoms), and of these 15 % only a small fraction is emitting light.

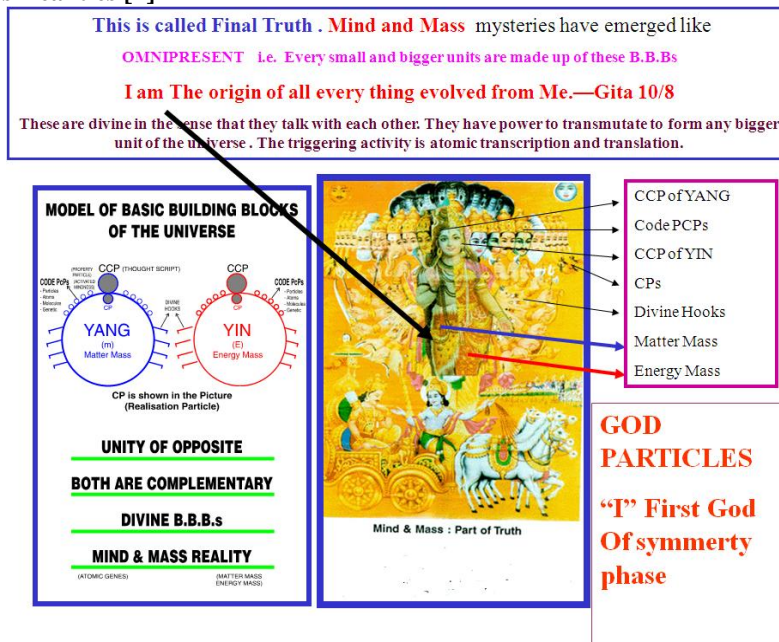


**Fig 3** Bullet Cluster: Dark matter creating most of the gravitational potential (blue) is separated from normal matter (pink) through a crash of galaxy clusters. (Picture Credit: X-ray(pink): NASA/CXC/CfA/M.Markevitch et al.; Optical: NASA/STScI; Magellan/U.Arizona/D.Clowe et al.; Lensing Map (blue): NASA/STScI; ESO WFI; Magellan/U.Arizona/D.Clowe et al.)

One of these observations, the so called *bullet cluster*, has become quite famous. In this system of two galaxy clusters we observe the consequence of a cosmological crash, which has separated the dominant component of normal matter from the dark matter. The composite picture as shown in Fig 2 on the right shows as an overlay to the optical image of the region of the sky in red the distribution of normal matter and in blue the distribution of the gravitational potential, which must come from dark matter, since it is at a different position than most of the normal matter. By far most of the mass of an atom is concentrated in the nucleus. The components of the nucleus belong to a class of elementary particles called *baryons*. Therefore we call the normal matter that does not emit light *baryonic dark matter*. The remaining 85 % of matter which is not made of atoms is called *non-baryonic dark matter*. The non-baryonic dark matter is what we are searching for with SuperCDMS.

**Alternative Explanations?** All the evidence described above is based on gravitational effects. So one might ask the question: could it not be that the problem is not missing matter, but our miss-understanding of gravity? Or a miss-understanding of how gravity acts on astronomical objects? Several attempts have been made of such alternative explanations, most notably the *Modified Newtonian Dynamics* (MOND). All these explanations have in common that they can account for some of the long list of observations, but by far not all. MOND e.g. has been designed to explain the rotation curves of spiral galaxies, but it cannot account for most of the other observations that point towards the existence of dark matter. While this is not a prove that these theories are wrong, it makes them much less appealing than the assumption of dark matter, which can relatively easily be made compatible with our general picture of fundamental physics and can explain the whole suite of observations.

### 1.2 Mind and Mass Realities [2]

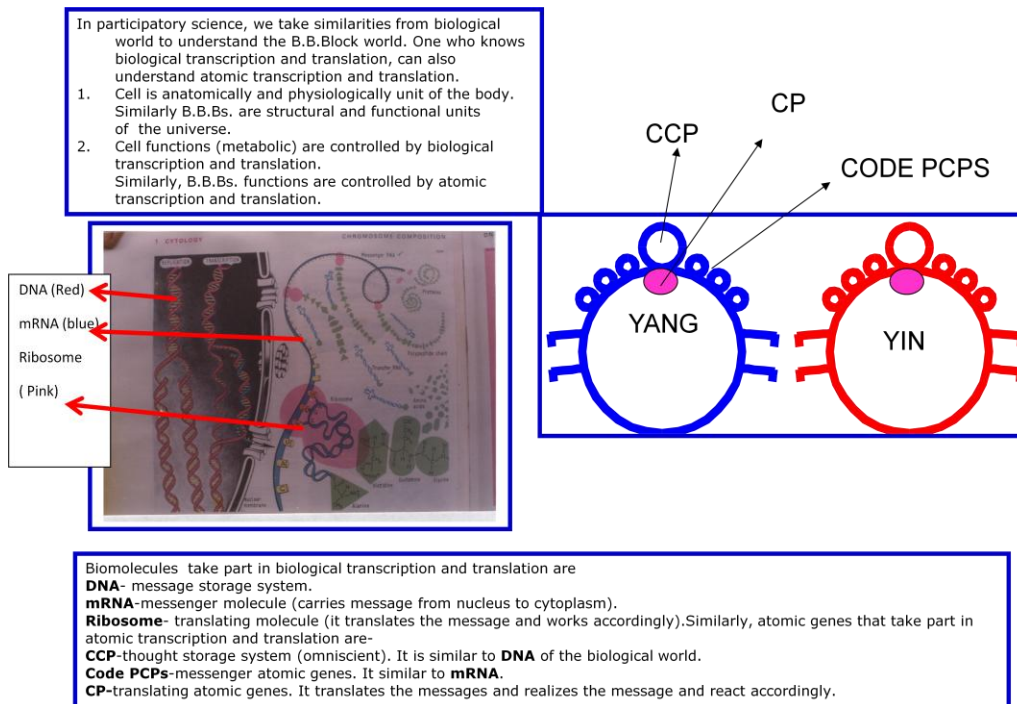


**Fig. 4** Divine Mechanics Unit – CCP, CP and information s – Code PcPs with B-Bit – Mass Atomic genetics is the branch of science where we investigate about fundamental interactions of the universe i.e. atomic transcription and translations . New words have been coined to understand hidden science of mind part of reality. Mind reality has been recognized as different faces by “I” about 5000 years back to Arjuna in Mahabharata.( Fig 4) It is just like to understand any language through Alphabets. These are ( different faces ) Alphabets of mind reality. One Mind reality has one face identity and the second mind reality has second face identity and so on. The facial expression represents phenomenon of intelligence and different faces represent different types of properties carrying property. The open eyes means property is activated while close eye means property is inactivated. In spite of carrying properties consciousness they also know how to conduct not only origin of universe but also how to create two different universe i.e. next creation could be different from this creation . In all, it is automatic system of the universe . The mind realities which are of good properties have devtas face identity ( first five faces on both side ) and those mind realities which are of bad properties have demons face identity ( last four faces on both side ) . These are named as code PCPs or messenger atomic genes . The central face is CCP or Thought script where all thoughts of the universe are banked . It is bank of data of all information s of the universe It is face identity of Anti mind particles as data of all information’s of



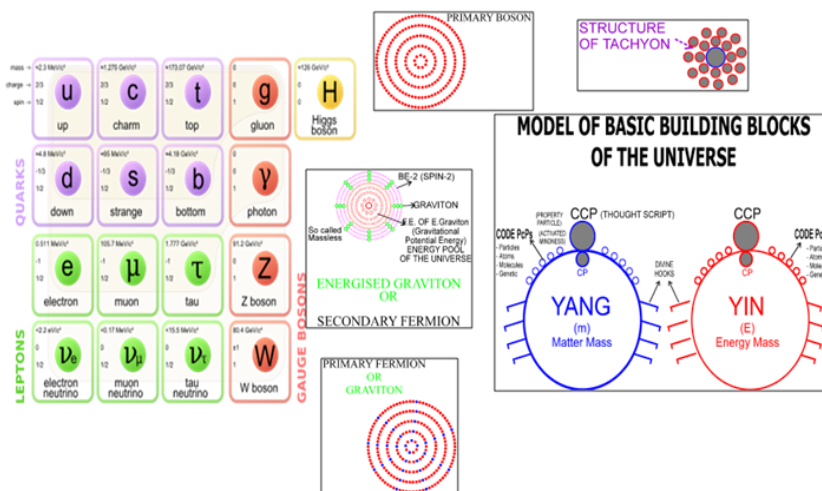
the universe are stored as anti mind particles . It is the Time mind ness ( biological clock ) that keeps on expressing different thoughts from this thought script (CCP) . There are four more faces ( black bodies ) shown on extreme left and right floating in fire are CPs ( translating Atomic genes) . That translates the messages and realizes it and reacts accordingly.[2]

**1.3. Messages From Biological world to understand B.B.B world as shown in Fig 5 [2]**



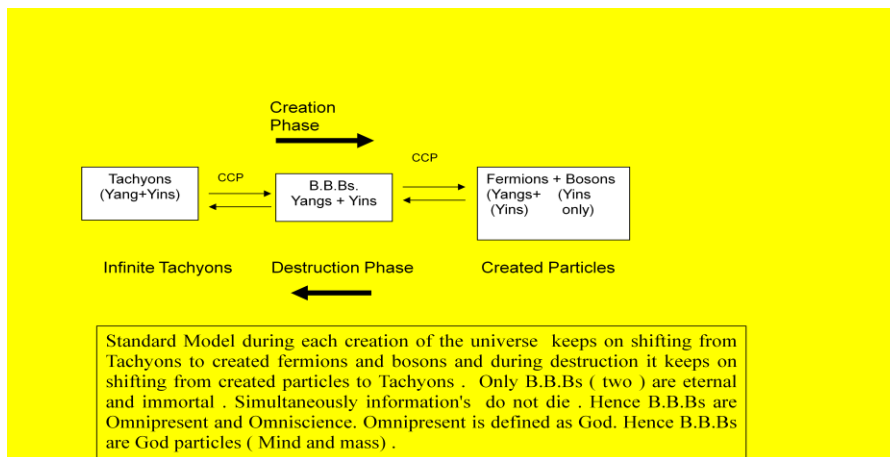
**Fig. 5** Parallel teaching by participatory science

The standard model not only modified rather it has been completed [3] with introduction of energized gravitons , primary fermions, primary bosons , Basic Building Blocks , Mind and Tachyons as shown in Fig 6



Standard model completed with Fundamental particles and Mind And Tachyons

**Fig. 6** standard Model chart [3]

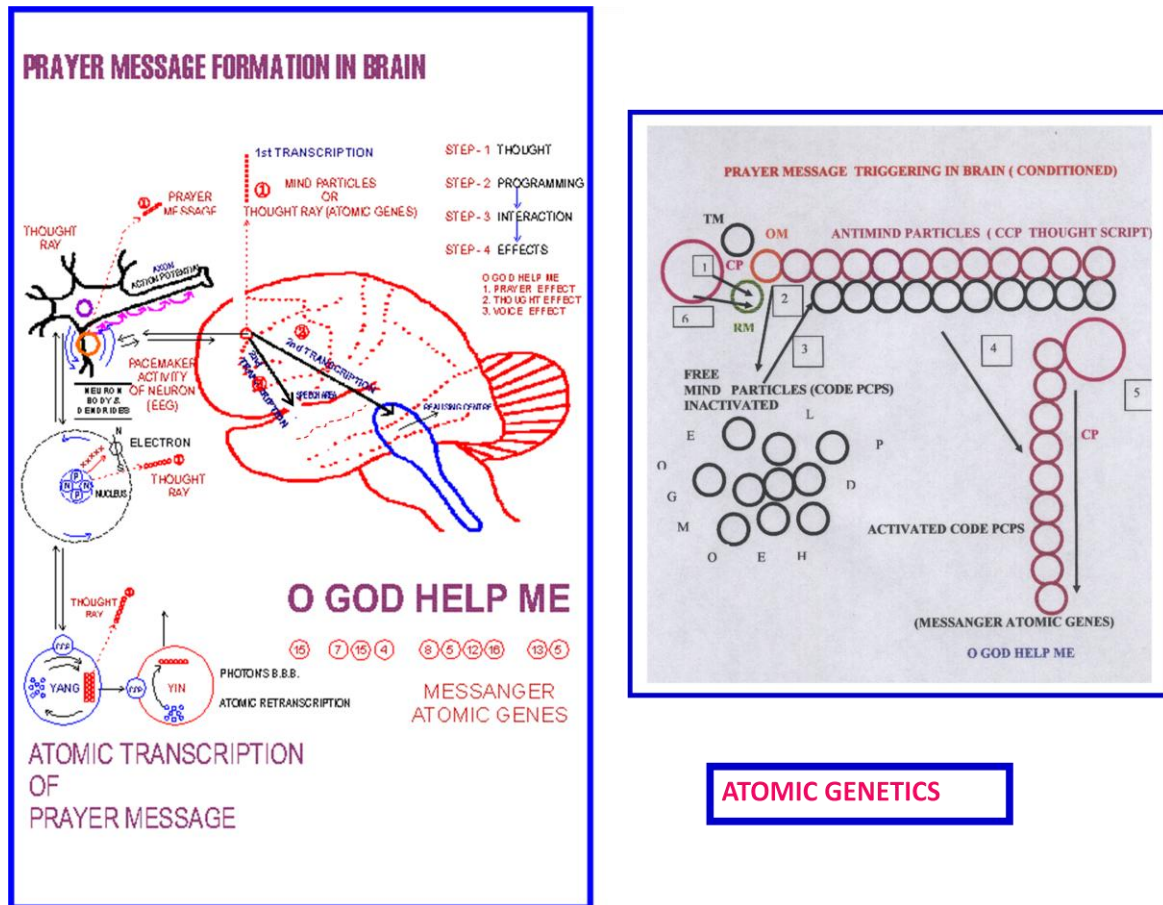


**Fig .6.1** one creation and destruction cycle [4]

Participatory science has coined [5] some new words and there are some words which already exist in physics. Both these words are defined here and the definitions are according to participatory science. It has no relation with the definitions given in modern physics.

1. Mass - The part which gives shape to the smallest mass unit i.e. basics building blocks (B. B. Bs.) is called mass.
2. Matter :- Mixture of fermions and bosons or only bosons which are made up of mass (B.B.Bs) and that is why we realize their shape is called matter.
3. Inertial mass :- Mass (smallest mass units i.e. B. B. Bs) having inertial properties (classical inertia) either absolute rest or uniform motion in straight line is called inertial mass. Or Number of B. B. Bs. Per unit space present in bigger units is called inertial mass. Or Total matter contained by the bigger units or total number of fermions and bosons contained by the bigger units is called inertial mass. Therefore it never changes from place to place.
4. Gravitational mass :- The mass (interacting surfaces) which takes part in gravity (divine energized gravitons theory) interaction ( which is due to mind ) is called gravitational mass. When gravity interaction increases (number of divine energized gravitons increases) the interacting mass (interacting surface) also increases or when interacting mass (interacting surfaces) increases, gravity interaction (number of divine energized gravitons ) also increases. Therefore gravitational mass (interacting mass or surfaces) changes from place to place. It is the fed mind that decides gravity interaction. We shall discuss it in gravity chapter and in atomic genetics.
5. Pure m (matter) mass :- matter mass (smallest mass unit or B.B.B) which have got inertial property of absolute rest.
6. Energy mass :- Energy mass (smallest energy mass unit B.B.B) which have got inertial property of uniform motion in straight line and which also gives shape to the bigger energy mass ( Higgs Bosons etc ) units.
7. m ( impure matter ) of  $E=mc^2$  :- Matter particles (fermions) which have got spin property are called impure matter particles.

**1.4 Prayer message formation in brain.**



**Fig 7** Divine Mechanics - Prayer message formation in brain

In atomic transcription and translation of prayer [5], following steps take place on Yang B.B.B – B-Bit as shown in Figure 7.

1. CP removes RM ( repressor mindness-green) from OM ( operating mindness -orange ) thus induction of atomic transcription triggers.
2. OM triggers activation of free mind particles ( black -inactivated code PCPs ) of that thought script (magenta ) of “o god help me ”.
3. Free mind particles ( black -inactivated code PCPs ) get attached to anti mind particles script ( magenta one ) to form messenger thought script of “o god help me ”.
4. Messenger atomic genes ( black ) get activated by anti mind particles thought script and further they get detached from anti mind particles thought script to form activated messenger atomic genes ( activated code PCPs) ( magenta ) of “ o god help me ”
5. CP carries phenomenon of splicing by translating the messenger activated atomic genes ( activated code PcPs ) and finally there is activated message of “ o god help me” is formed .
6. CP represses atomic transcription by adding RM ( green ) to OM ( orange) . Thus atomic transcription gets halt.

Having formed the message it comes out in three forms .

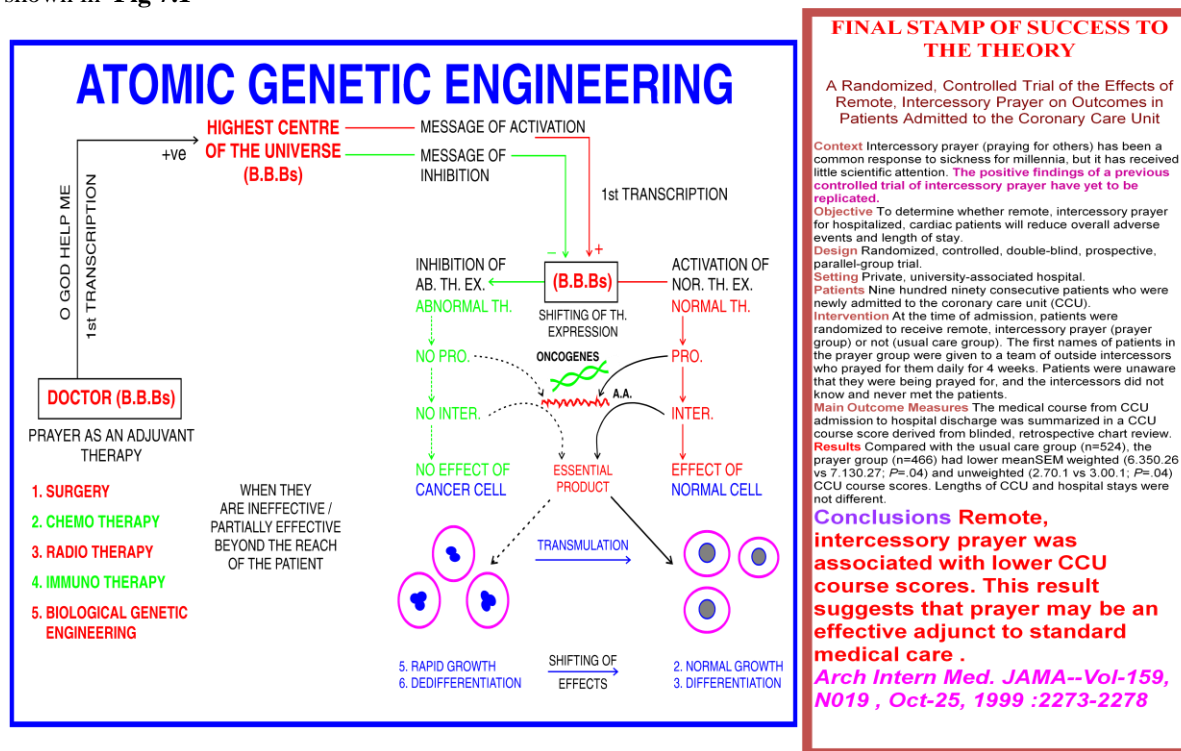
In atomic genetic engineering ( prayer ) we use our basic power i.e. power of B.B.Bs. Our B.B.B. (higher center) talks with highest center of the universe by sending the message by first transcription. Till today nobody knows how does the brain generate thoughts. I am going to tell you that mystery too. In the frontal lobe the neurons are responsible for thought generation. In the neuron there is electrical activity called pacemaker activity which is occurring between dendrites and the body of the neuron. The membrane of the cell is made up of atoms and atom is made up of B.B.Bs. At the level of B.B.B. say thought of 'O GOD HELP ME' is expressed. As a result programmed messages of O GOD HELP ME (code PCPs) are formed. Out of three programmed messages, one is carried by atomic genes to highest center of the universe. It is called **THOUGHT RAY ( Quantum entanglement )** which is made up of pure atomic genes and then the message goes through

phenomenon called first transcription. They come out from brain directly. The other two messages are carried by photons from nucleus of atom to electrons. Here they are modulated on electrical activity of the cell called pacemaker activity. Further they are modulated on actions potentials going towards **REALIZING CENTER** situated in brain stem (RAS) and from RAS to speech area situated in the frontal area. Target B.B.Bs. of the realizing center finally realizes thought effect of O GOD HELP ME. While from speech area message goes to motor cortex again via RAS and from there to vocal cords and finally it comes out as a speech effect of O GOD HELP ME. In layman's terminology formation of the thought ray means PRAYER as shown in Fig 7

Where Does Prayer Message go ?

Prayer message goes as shown in Figure 8 to highest center of the universe via first transcription where it is realized and it is accepted, the highest center sends two messages to B.B.Bs working as higher center in cancer cell. These messages are message of inhibition of abnormal thought expression and message of activation of normal thought expression. Having received the messages, higher center stops expressing the abnormal thoughts and it starts expressing the normal thoughts. As a result, there are no more abnormal programmed messages and in place of that normal programmed messages are there. Now the messages have shifted from abnormal (5 and 6) to normal (2 and 3). This shifting of thought expression is called **ATOMIC GENETIC ENGINEERING** as shown in **Figure 7.1**

The changed messages reach to target B.B.Bs. through same route. Having received the changed messages, target B.B.Bs. stop expressing the previous programming and they start expressing the normal programming. As a result the cancer cells transmutate into normal cells. **Or diseased cell gets cured [6]** as shown in **Fig 7.1**



**Fig . 7.1** A.G.E and Final stamp of success to New Theory[6]

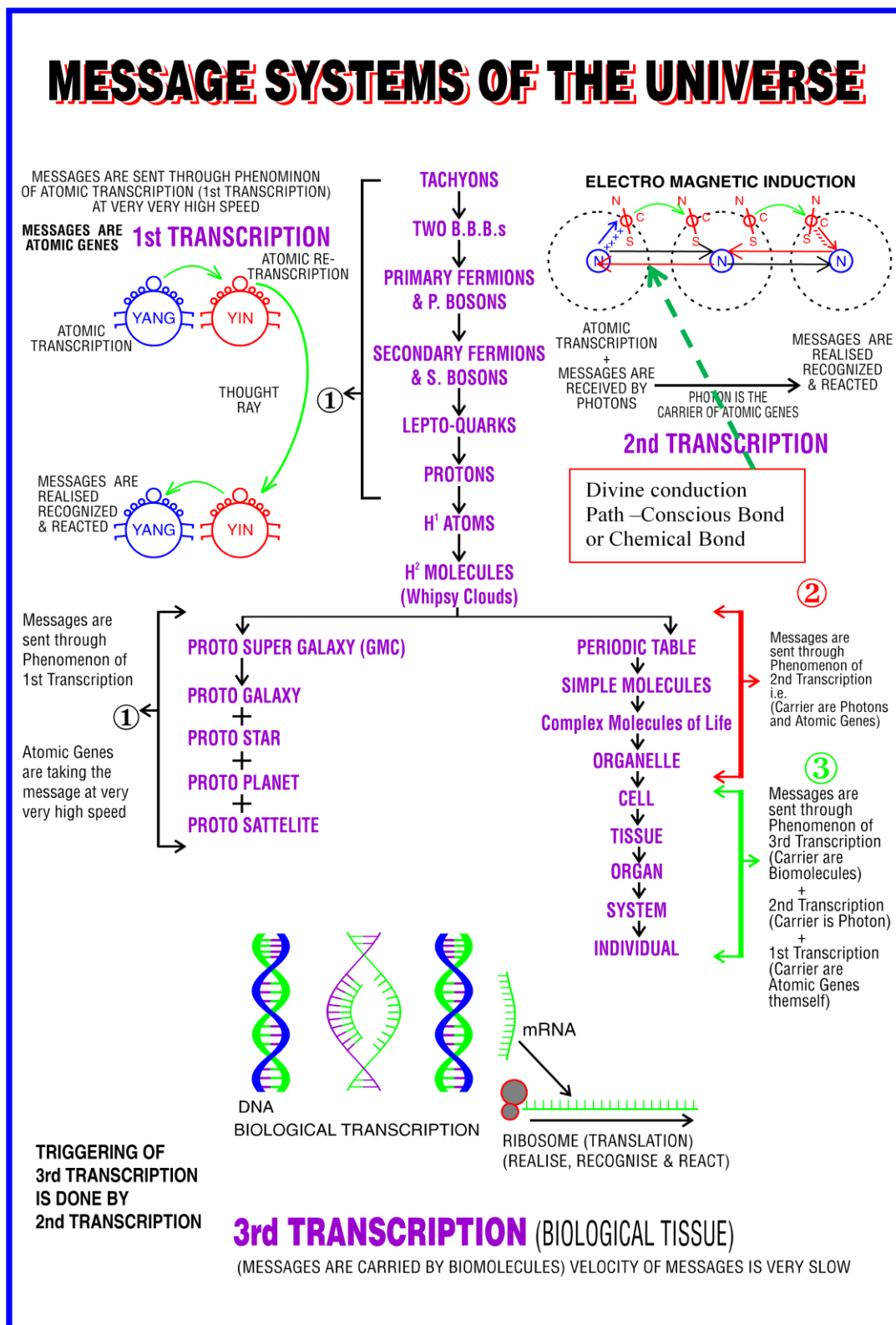
### 1.5 Message system of the Universe

Before the origin of the universe [2] nature had only one type of message systems which is called **FIRST TRANSCRIPTION**. Messages ( Code PcPs ) used to go from one B.B.B. to another B.B.B. by atomic transcription. Messages were carried by atomic genes ( Code PcPs ) with very very high velocity. It is the fundamental message system.

After the origin of the universe, nature created atoms. It also created one more message system called **SECOND TRANSCRIPTION**. Here the message (code PcPs) are carried by photons from one atom to another atom with velocity of light. Thus atoms ,molecules, cells, and even individuals talk with one another After the formation of the cell , nature created one more system called **THIRD TRANSCRIPTION** .Here there is a message storage system formed by DNA. There are messenger molecules called mRNA that carry message from DNA script to cytoplasm where the message (code PCPs) is read or translated by ribosome and they work accordingly. Thus the messages reach to enzymes and hormones and finally messages reach to target units.



Having received the messages, target units work accordingly. Finally life effects (metabolic) are observed. These three types of message systems are working in the nature. These message system are being used by the nature according to nature's need. as shown in Fig 8



**Fig. 8** Messages system of the universe



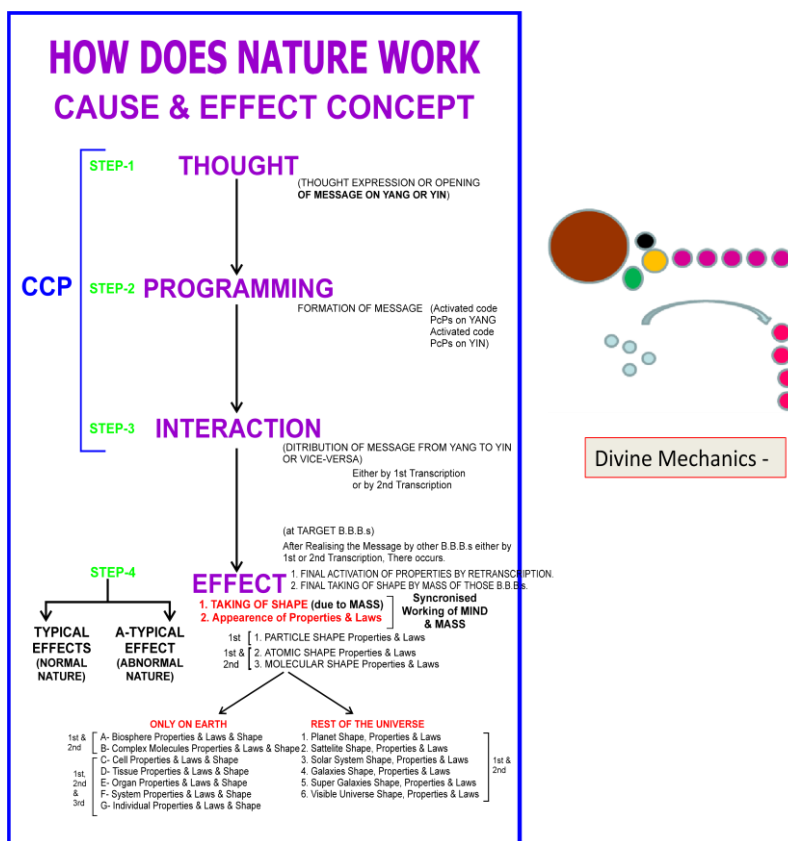
**1.6 How does nature work & triggering of normal & abnormal effects**

To understand creation physics as shown in Fig 9 and Fig 10. . There are two types of thought stimulation [2] . One is **CONDITIONED THOUGHT STIMULATION** and other one is **UNCONDITIONED THOUGHT STIMULATION**.

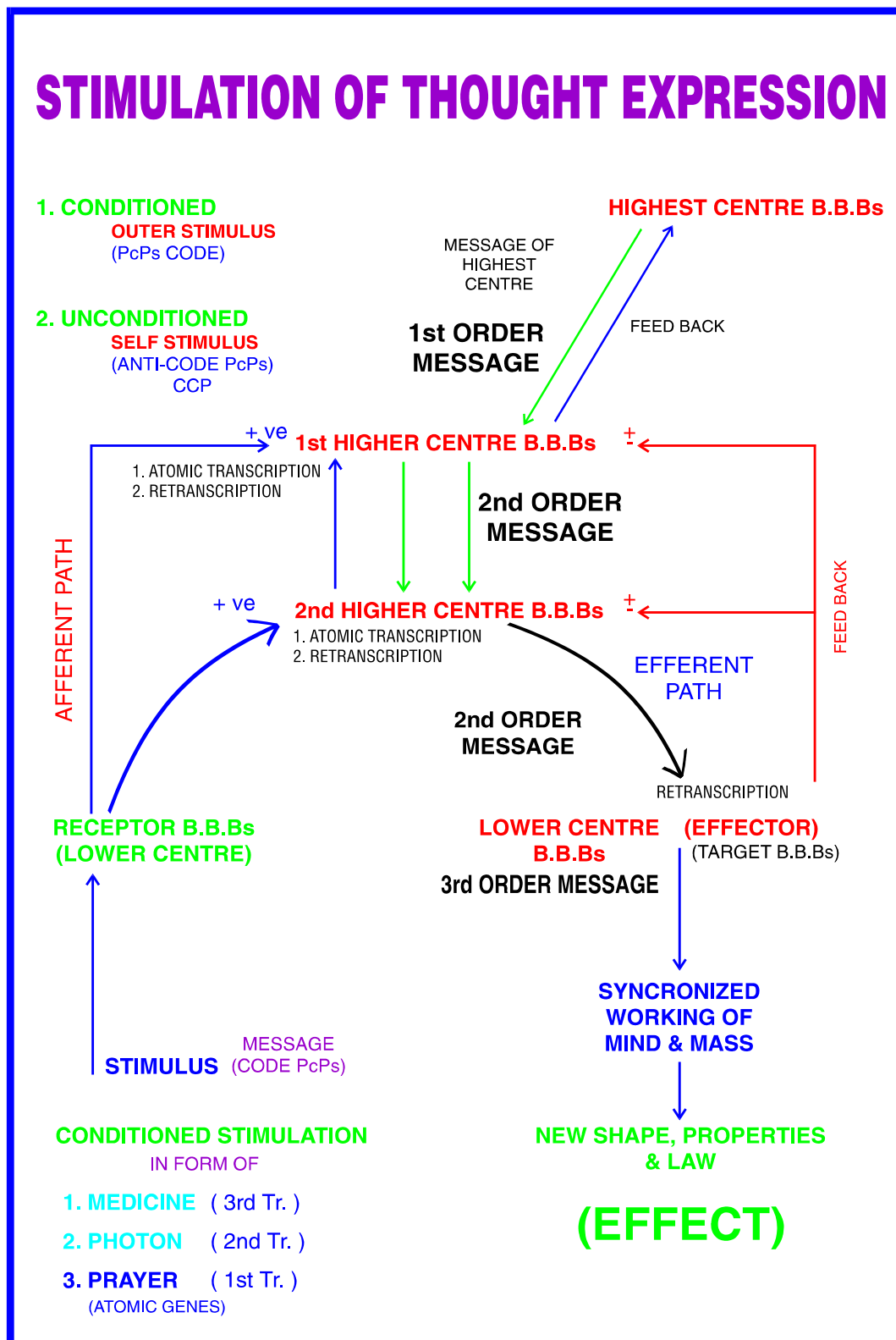
**STIMULATION OF THOUGHT EXPRESSION** --- There are two types of thought expressions one is **CONDITIONED STIMULATION** of thought expression, and other one is **self stimulation of thoughts** i.e. **UNCONDITIONED STIMULATION** of thought expression .

At the time of the origin of the universe, all effects got created. The cause of all effects of the universe is **THOUGHT** expression. These thought expressions were triggered by **UNCONDITIONED OR SELF STIMULATED WAY** . It is the first step and it is followed by **PROGRAMMING** or formation of programmed messages by code **PCPs**. This programmed message moves from higher centers to target **B.B.Bs**. it is called **INTERACTION**. Having received the messages, the mind and mass of the target **B.B.Bs**. work in a synchronized way so as to produce the effects as thought by a the higher center. If the thought expression by higher center is normal, the shapes, properties and laws produced by target **B.B.Bs**. would be normal and if the thought expressions are abnormal, the shapes, properties and laws would be abnormal. This is the basic concept of **transmutation phenomenon**. Finally what we observe is called **EFFECT**. Appearance of new shapes. properties and laws is called **TRANSMUTATION**. The first three steps are collectively called **CCP**. During transmutation process if **CCP** is written, it does mean that unless the thought, programming and interaction take place, nature cannot transmute. Transmutation phenomenon is seen in particles, atoms, molecules and even in cells. The basic steps of any transmutation remain the same except that the thought expressions differ.

The subatomic particles are made up of more fundamental particles called **Basic Building Blocks ( B.B.Bs)** which are made up of mind and mass. These **B.B.Bs** are divine in nature with the result they talk with each other by phenomenon called **atomic transcription and translation ( thought expressions)**. The triggering of broken symmetry is caused by atomic transcriptions. Unless the atomic transcriptions occur, subatomic particles could never exhibit phenomenon of broken symmetry . So the broken symmetry is never spontaneous. It is being mis understood that sub atomic particles do have spontaneous activities as far as broken symmetry is concerned. Hence the Nobel prize physics 2008 awarded to this work is too early to give prize.



**Fig. 9 Divine Mechanics – How Does Nature work ?**

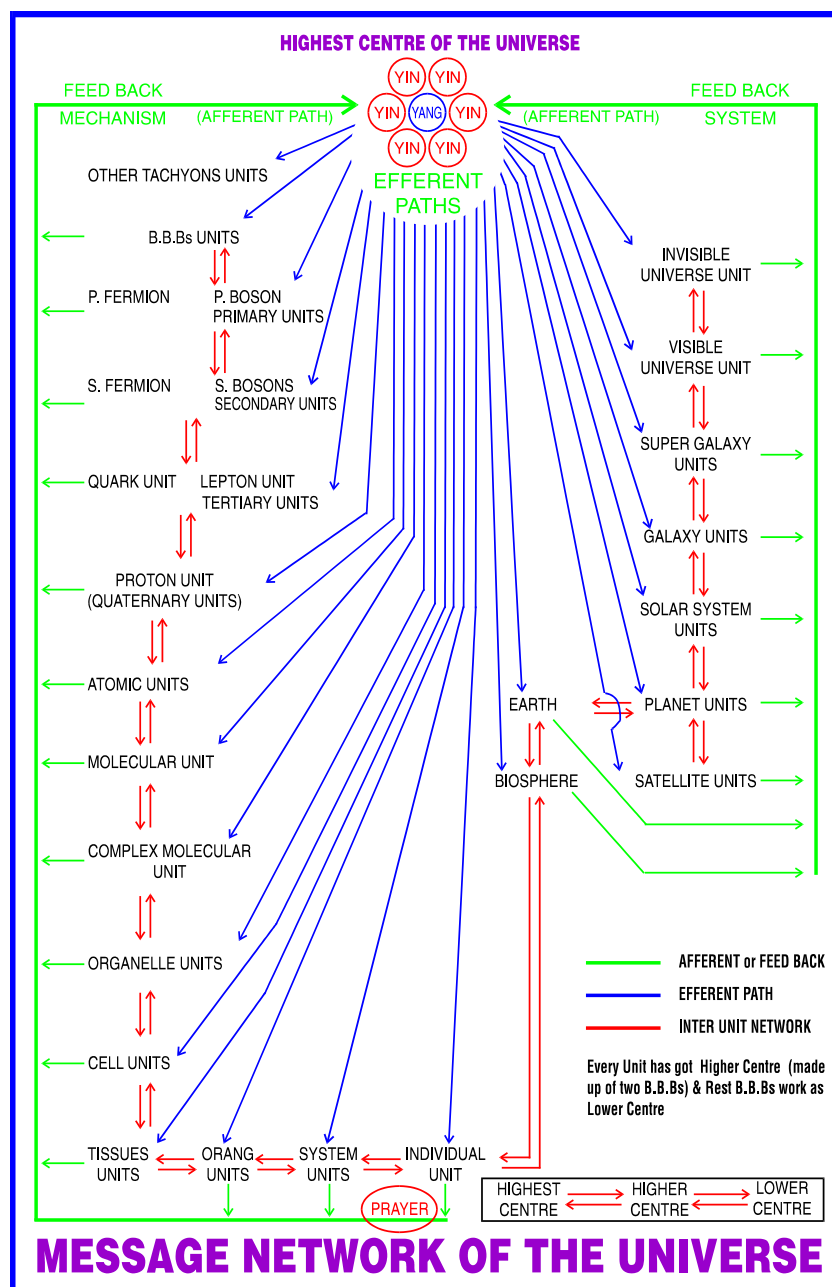


**Fig. 10** Conditioned and Unconditioned thought expressions

**1.7 Message network of the Universe ( Feed Back Mechanism and different centers of the Universe )**

With the origin of universe, nature first created primary units i.e. primary fermions (gravitation) and primary boson, these primary units are equipped with one higher center (one B.B.B.) and rest of the B.B.Bs. are working as lower centers or target B.B.Bs.[2] After primary units ,nature created secondary units i.e. secondary fermions and secondary bosons. similarly nature created tertiary units (lepto-quarks) and then quaternary units (protons& neutrons).

Each unit is equipped with higher centers, lower centers and target B.B.Bs. After quaternary units nature created atomic units, molecular units, complex molecules of life units, organelle units, cell units, tissue units, organ units, system units and individual units. Each unit is equipped with higher centers, lower centers, and target B.B.Bs. Similarly nature created satellite units, planet units, solar system units, galaxy units, super galaxy units, dark matter layer unit. These units are also equipped with higher centers, lower centers and target B.B.Bs. Thus our universe is divided into different units and each unit is equipped with higher and lower centers. All higher centers are under control of highest center of the universe by efferent paths. This efferent path is made up of first transcription. Higher centers can send messages to highest center of the universe by afferent path or feed back path. Thus highest center of the universe is well informed about all effects of the universe. Messages can come from lower centers to higher centers and from higher centers to highest center of the universe via afferent path. The highest center of the universe can send messages to higher centers and from higher center to lower centers. There is an inter unit message network also which is made up of first, second and third transcription depending upon the nature's need. Thus the entire universe is under control of highest center of the universe. Highest center can change any programming programmed by it during pre creation era as shown in Figure 11



**Fig. 11** Messages Net work of the Universe

1.8 Origin of the universe [7]

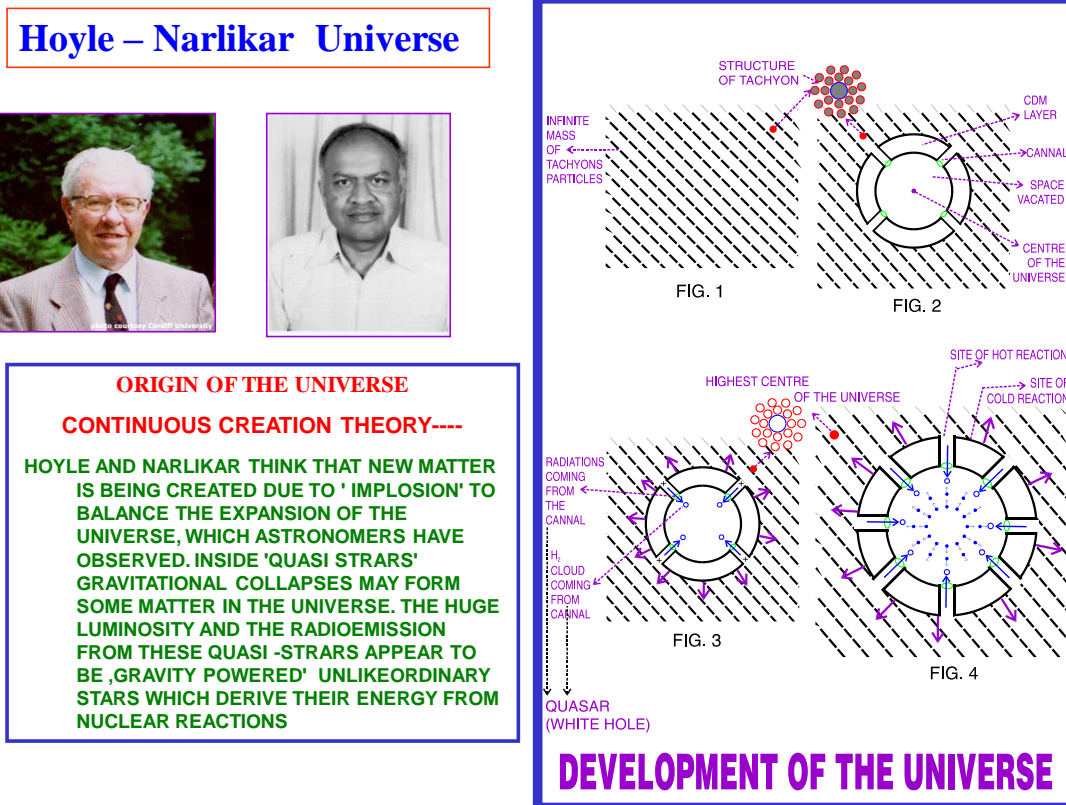


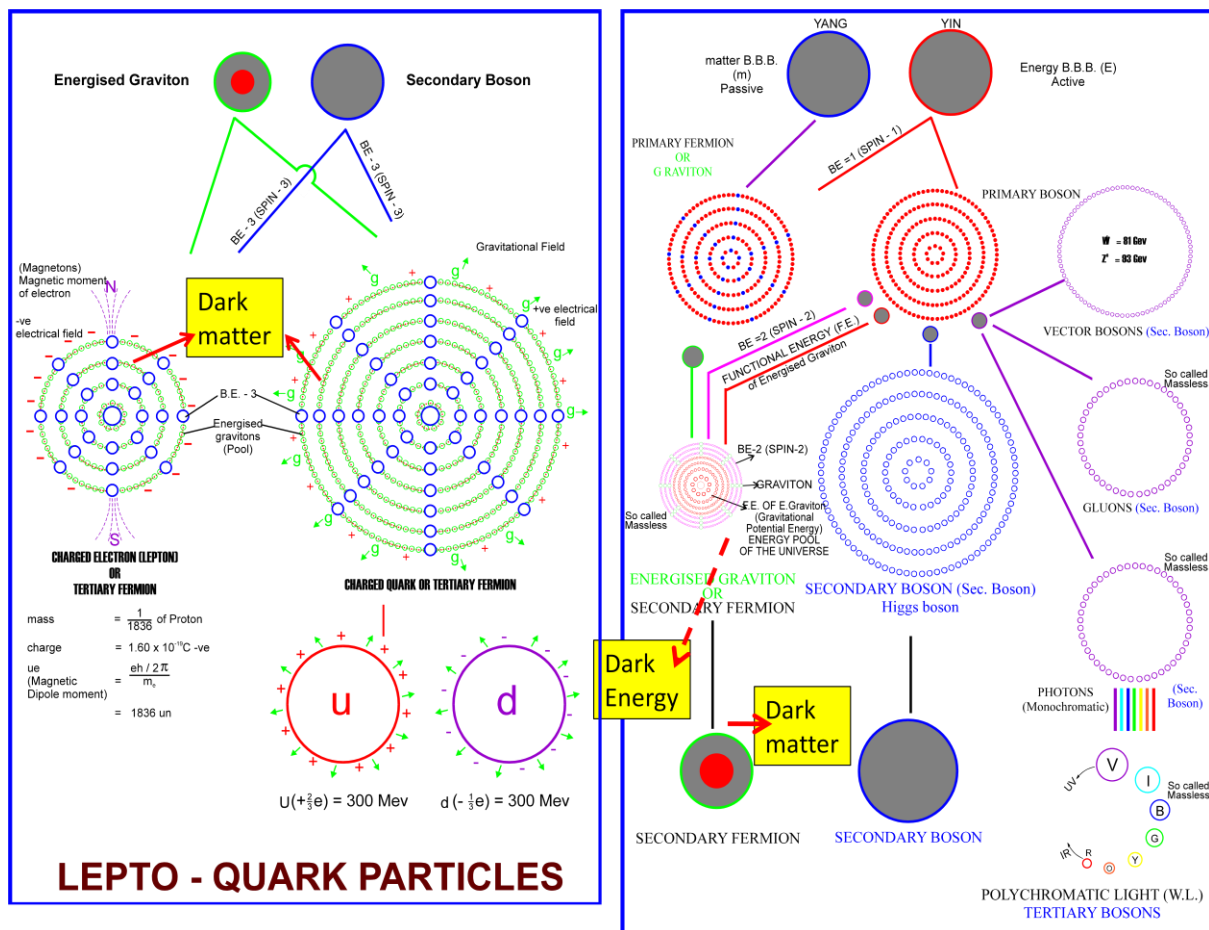
Fig. 12 Development of the Universe

Before the origin of the universe, these Basic Building Blocks (B.B.Bs) as shown in Fig-5 were in the form of tachyons as shown in Fig- 12 [7]. It means that at that time the tachyons were everywhere in the universe. Let us look at the structure of tachyons; it is made up of one matter B.B.B. (YANG) and many energy (YINs) B.B.Bs. Initially out of the infinite tachyons, one became the **highest center** of the universe. Messages used to go from highest center to rest of the universe and messages could come from rest of the universe to highest center of the universe by atomic transcription. Thus highest center had fed its thought to rest of the B.B.Bs. that would take part in creation - that they would express only those thoughts to give desired effect as wished by the highest center of the universe. So all B.B.Bs were informed about their role before creation of the universe. In pre-creation era programming of the future universe was done by highest center of the universe. Our universe is oscillating and it is a divine universe. It means that it has a creation phase and a destruction phase. During creation phase tachyons break into their B.B.Bs. and from these B.B.Bs, formation of fermions and bosons take place as shown in Fig 6.1. After the creation phase, destruction would start and in this phase all created particles would again break into their B.B.Bs and finally tachyons would form. At the time of origin of the universe, all the effects got created. These effects are taking of different shapes and appearance of properties and laws. All these effects are studied in various branches of science. With the origin of the universe, nature first created a sphere of **COLD DARK MATTER (C.D.M)** and canals in it. With the result space got created. At the other end of the canals, hot reaction started (**the relics are back ground radiations 2.7 degree K of our hydrogen clouds**). As a result hydrogen clouds and lot of radiations were created. The empty canals were filled by these hydrogen clouds and radiations and thus **QUASARS** appeared in the universe. Simultaneously C.D.M. layer started expanding and clouds and radiations kept on coming in this closed universe as shown in Fig 12 . With the passage of time more and more C.D.M. layer formed, more and more quasars formed. The hydrogen cloud came in this closed universe. They started running towards C.D.M. layer as they were attracted by the gravity of C.D.M. layer. Those clouds, which were nearer, moved faster than those, which were away from CDM Layer. The **HUBBLE LAW**, can thus be explained. With some more passage of time, clouds were joined to form **GMC** (giant molecular clouds). Later by self-gravitation different proto stars, proto planets, proto satellites were formed. Finally stars became bright and thus bright galaxies appeared in this universe. Our universe is still in expansion phase and creation is still going inside quasars. It is to be remembered that highest center of the universe does not come in the visible universe. It keeps



on receiving the messages by atomic transcription and it has power to change any programming programmed by it during pre-creation era.

**1.9 DM and DE i.e. energized gravitons and energy pool of the universe as shown in Fig 13 and Fig 13.1 [8]**



**Fig. 13** Structural configuration of Leptons and Quarks as regard DM and structural configuration of DM and DE at micro level

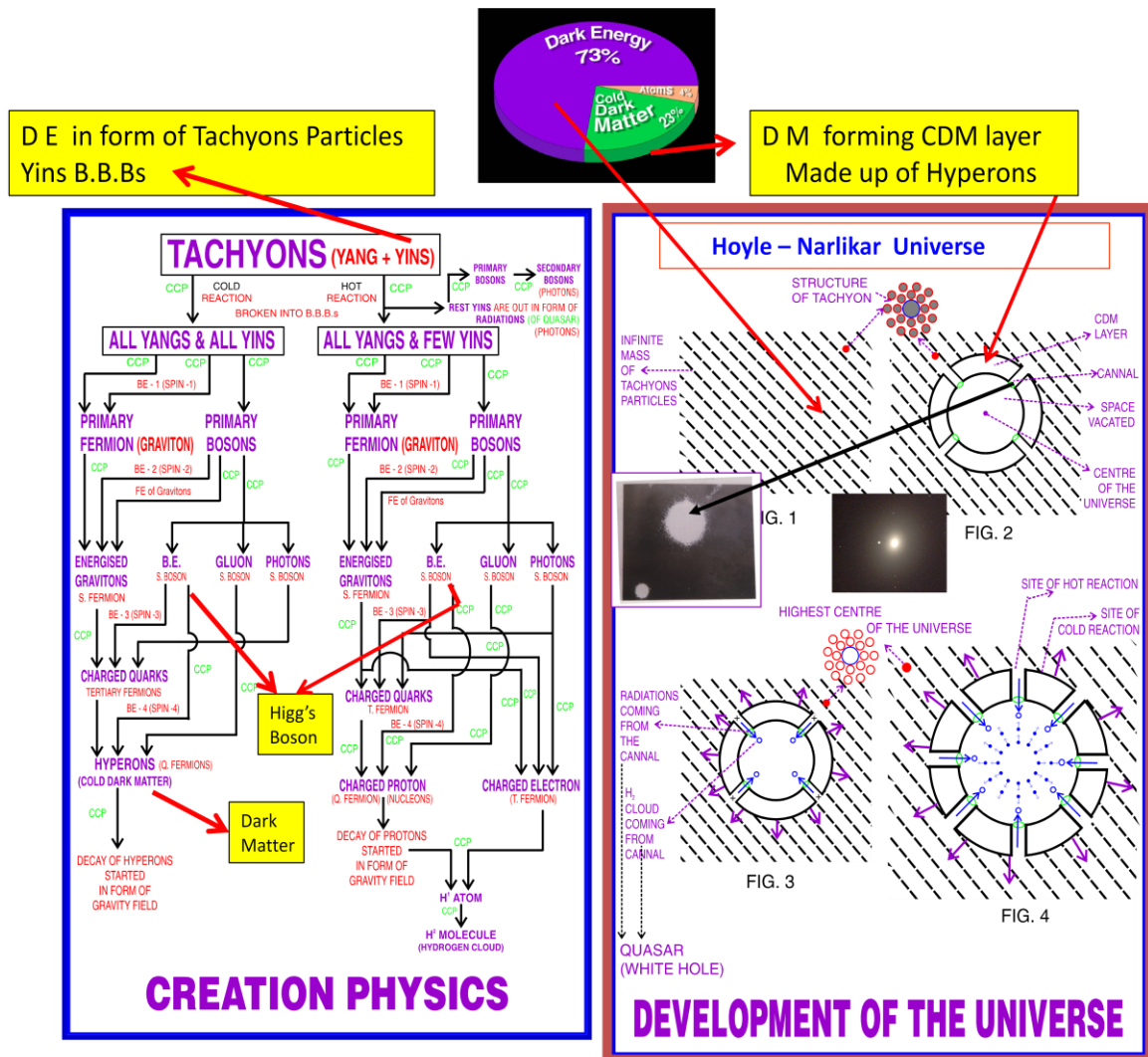


Fig 13.1 structural configuration of DM and DE at macro level

1.10 Phenomenon of Lawlessness ( changing law ) in biological world

We observe that male and female human beings are produced by sex chromosomes .. How many chromosomes do people have? In humans, each cell normally contains 23 pairs of chromosomes, for a total of 46. Twenty-two of these pairs, called autosomes, look the same in both males and females. The 23rd pair, the sex chromosomes, differ between males and females. Females have two copies of the X chromosome, while males have one X and one Y chromosome as shown in Fig 13.2

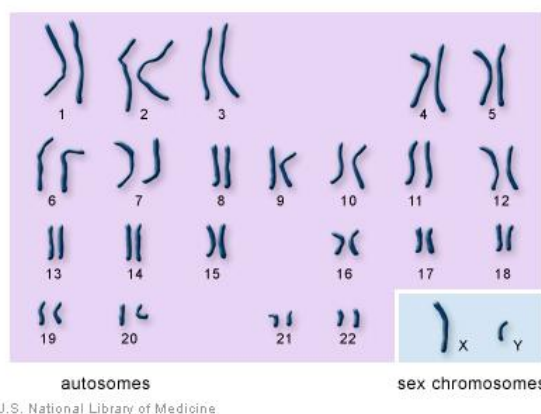


Fig 13.2 The 22 autosomes are numbered by size. The other two chromosomes, X and Y, are the sex chromosomes. This picture of the human chromosomes lined up in pairs is called a karyotype.

But nature violates this law by changing law or phenomenon of Lawlessness in biological world or Sex chromosome disorders . They are produced by unconditioned working of thoughts . Sex chromosome disorders belong to a group of genetic conditions that are caused or affected by the loss or damage of sex chromosomes (gonosomes).

In humans this may refer to:

- 47,XXX
- 48, XXXX
- 49 XXXXY syndrome
- 49, XXXXX
- Klinefelter's syndrome, XXY
- Turner syndrome, X
- XX gonadal dysgenesis
- XX male syndrome
- XXYY syndrome
- XYY syndrome

### **Phenomenon of lawlessness is also found in Quasars**

According to participatory science , creation of hydrogen is going inside quasars ( unconditioned) . Later hydrogen clouds do transform into helium ( unconditioned ) before they form protostars outside quasars . Formation of different elements i.e. upto iron ( Fe) ( conditioned ) do occur on sun and beyond that elements are formed in supernova explosion ( conditioned ) . This is the law designed by Highest center of the universe . On the contrary quasars do exhibit spectral lines other than hydrogen .

### **Primordial gas clouds [9]**

In 2011 astronomers found what they believe to be pristine clouds of primordial gas, by analyzing absorption lines in the spectra of distant quasars. Before this discovery, all other astronomical objects have been observed to contain heavy elements that are formed in stars. These two clouds of gas contain no elements heavier than hydrogen and deuterium.<sup>[71][72]</sup> Since the clouds of gas have no heavy elements, they likely formed in the first few minutes after the Big Bang, during Big Bang nucleosynthesis. Their composition matches the composition predicted from Big Bang nucleosynthesis. This provides direct evidence that there was a period in the history of the universe before the formation of the first stars, when most ordinary matter existed in the form of clouds of neutral hydrogen

In **quasars** where apart from formation of hydrogen atoms from tachyons , nature also formed some other elements from created hydrogen by unconditioned working of thought expressions. If we see spectrum of quasars , we could see those elements which are being created there. Quasar redshifts are measured from the strong spectral lines that dominate their optical and ultraviolet spectra. These lines are brighter than the continuous spectrum, so they are called 'emission' lines. They have widths of several percent of the speed of light. These widths are due to Doppler shifts caused by the high speeds of the gas emitting the lines. Fast motions strongly indicate a large mass. **Emission lines of hydrogen (mainly of the Lyman series and Balmer series), helium, carbon, magnesium, iron and oxygen are the brightest lines.** The atoms emitting these lines range from neutral to highly ionized, i.e., many of the electrons are stripped off the ion, leaving it highly charged. This wide range of ionization shows that the gas is highly irradiated by the quasar, not merely hot, and not by stars, which cannot produce such a wide range of ionization. Iron quasars show strong emission lines resulting from low ionization iron (FeII), such as IRAS 18508-7815. [10]

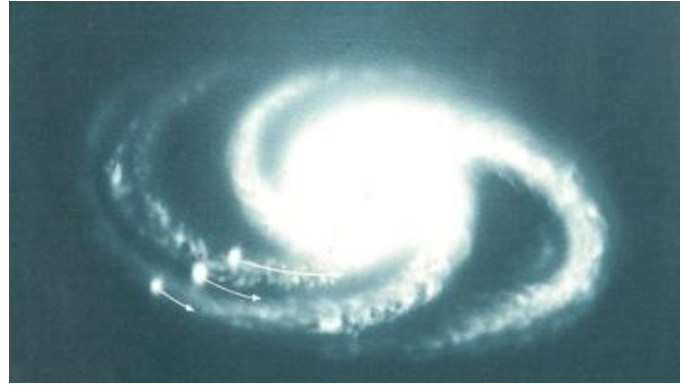
The quasars exhibiting elements other than hydrogen is showing phenomenon of lawlessness made by highest center of the universe . It shows that that scientists should be misguided while making creation theory of the universe .

### **Why there is more matter than antimatter in universe ? phenomenon of lawlessness**

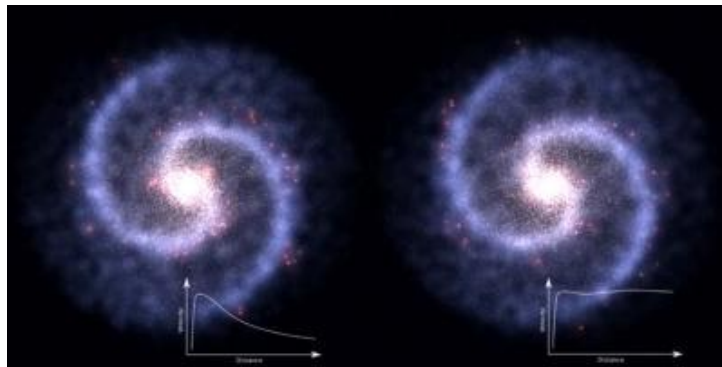
Matter antimatter problem is only due to lawlessness made by Almighty B.B.B. Though there is no need of antimatter to make this universe but their presence simply show that in next creation there would be more antimatter than matter in universe.

## **2.Structure**

### **2.1 Different observations of rotational velocity curve of galaxy and solar system rotational velocity**



**Fig 14** Old Theoretical model of rotational velocity curve of galaxy . Had it been this mschanics , arms would have distorted rapidly .



**Fig 15** New Theoretical model of rotational velocity curve - Left: A simulated galaxy without dark matter. Falling curve could not maintain arms and does not prevent them to destroy rapidly . Right: Galaxy with a flat rotation curve that would be expected under the presence of dark matter. [11] . Flat curve maintains arms and prevent them to destroy rapidly .

## Dark Matter in the Universe

Universe – dominant mass contribution from unknown matter component. It manifests only through gravitational interactions with surrounding baryonic matter. Its presence determines evolution of Universe and can be observed through:

- » Velocity distribution in galaxy clusters (F.Zwicky in 1933)
- » Galaxies rotation curves  
Dark Matter: ~95% mass of Galaxies
- » Gravitational lensing  
example: Bullet Cluster →
- » Cosmic Microwave Background (CMB)
- » Evolution of large cosmic structures

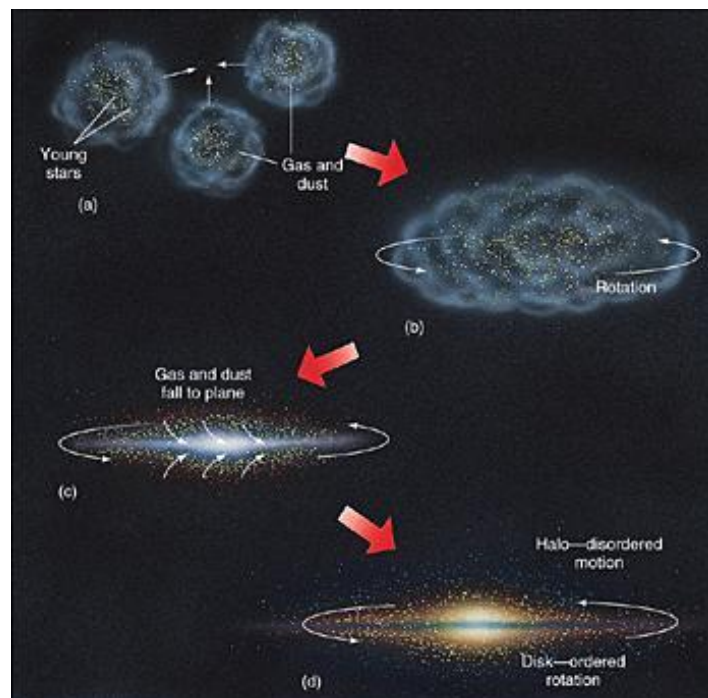
P.Mijakowski 9.IV.2010, Warszawa

**Fig 16** Dark Matter in the universe – None of above observation decides about DM [12] It is creation physics that decides about DM and DE



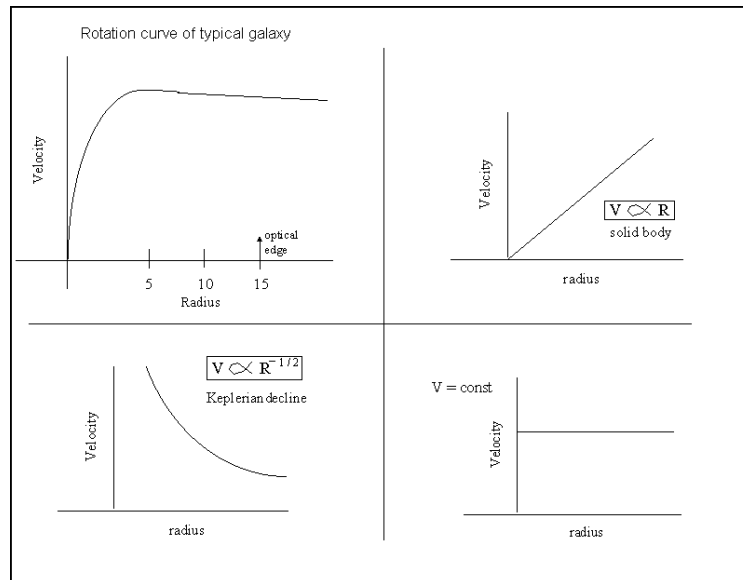


**Fig 17** Blue shift of flat rotation curve showing constant velocity with increase in distance



**Fig 18** Ingredients of young galaxy no dark matter

The rotation curve of a galaxy is the variation in the orbital circular velocity of stars or gas clouds at different distances from the center. The manner in which the velocities vary with radius reflects the distribution of mass in the galaxy . It is Myth .



**Fig 19** A solid disk would rotate such that the velocity increases linearly with radius (velocity proportional to radius). In a galaxy in which most of the mass is concentrated at the center, the velocity decreases with the square root of the radius. Since this is the case in the Solar System, where the planets follow Kepler's laws, this behavior is known as "Keplerian decline". A flat rotation curve, that is, one in which the velocity is constant over some range of radii, implies that the mass is still increasing linearly with radius. Most galaxies have rotation curves that show solid body rotation in the very center, following by a slowly rising or constant velocity rotation in the outer parts. Very few galaxies show any evidence for Keplerian decline. A flat rotation curve implies that the mass continues to increase linearly with radius. Therefore, the rotation curves of galaxies present strong evidence for dark matter

**2.2 Mechanics of Ascending curve and Flat rotational curve of galaxies ( Divine MOND- Modified Newtonian Dynamics )**

It is the mind that designs the curve . The curve has two parts . One is ascending curve ( inner )and the second is flat curve ( outer ) . Both show different interactions and both are designed by different thoughts . In gravity interactions , it is the M2 that decides

1. How many EG s ( M1 ) would interact with M2 .
2. How much energy would be taken for work done .
3. What effect ( magnitude ) plus the type of effect would be triggered is also decided by M2 .

EGs ( M1 ) only move with velocity of light and they give energy to the system and become low energized gravitons ( EGs ) The directional effects are decided by M1. [13] . The density ( Number of EGs /unit area ) of EGs of galaxies first increases ( first part of curve ) and then decreases ( second part of curve ) as the distance increases . But in first part ( inner ) the interactions are different with stars ( M2 ) and center mass ( M1 ) than in outer part of stars ( M2 ) of galaxy and center mass ( M1 ) .

In first part the more EGs are interacting with stars ( M2 ) with increase in distance and more energy is taken by stars ( M2 ) . Hence increasing rotational velocity is shown by ascending curve . It is not like moving wheel where  $V \propto R$  as shown in Fig 20.

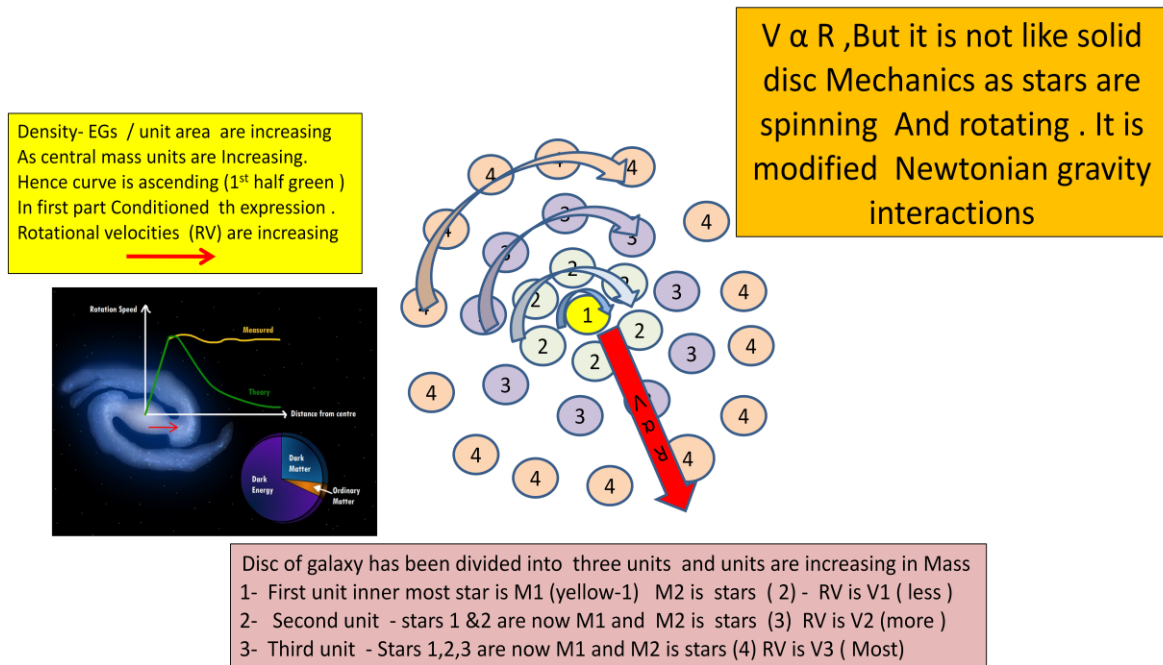


Fig 20  $V \propto R$  ,But it is not like solid disc Mechanics as stars are spinning And rotating . It is modified Newtonian gravity interactions or *Modified Newtonian Dynamics* which are trigged by mind

In second part ( outer ) of curve , despite of decreasing number of EG s / unit area ( shown by green curve ) but number of interacting EGs with M2 are fixed or constant with distance , energy for work done taken by M2 is also fixed or constant . Hence rotational velocity of stars or M2 are same with distance . Thus the curve is flat in outer part . It is unconditioned working of thought expressions in outer curve and it is triggered by time mindness as shown in Fig 20.1 and Fig 20.2 . This curve ( outer curve yellow – flat curve ) is nothing to do with Dark Matter in galaxy. [14]. Galaxies are divine units and arms shape may not get distorted rapidly with time , law of lawlessness comes into play to prevent distortion of spiral arms rapidly despite of decrease in EGs /unit area with distance ( decline green curve ) .

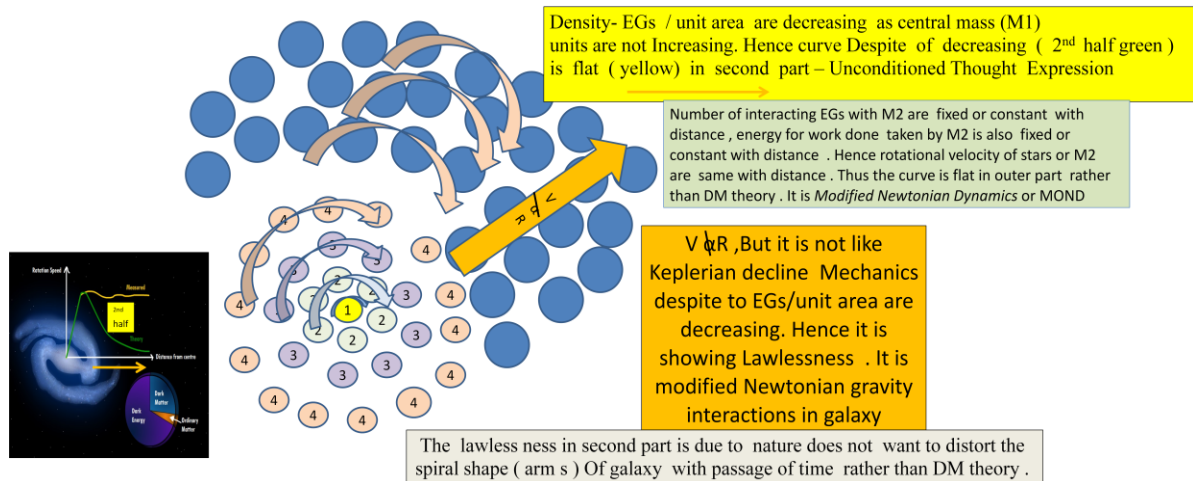
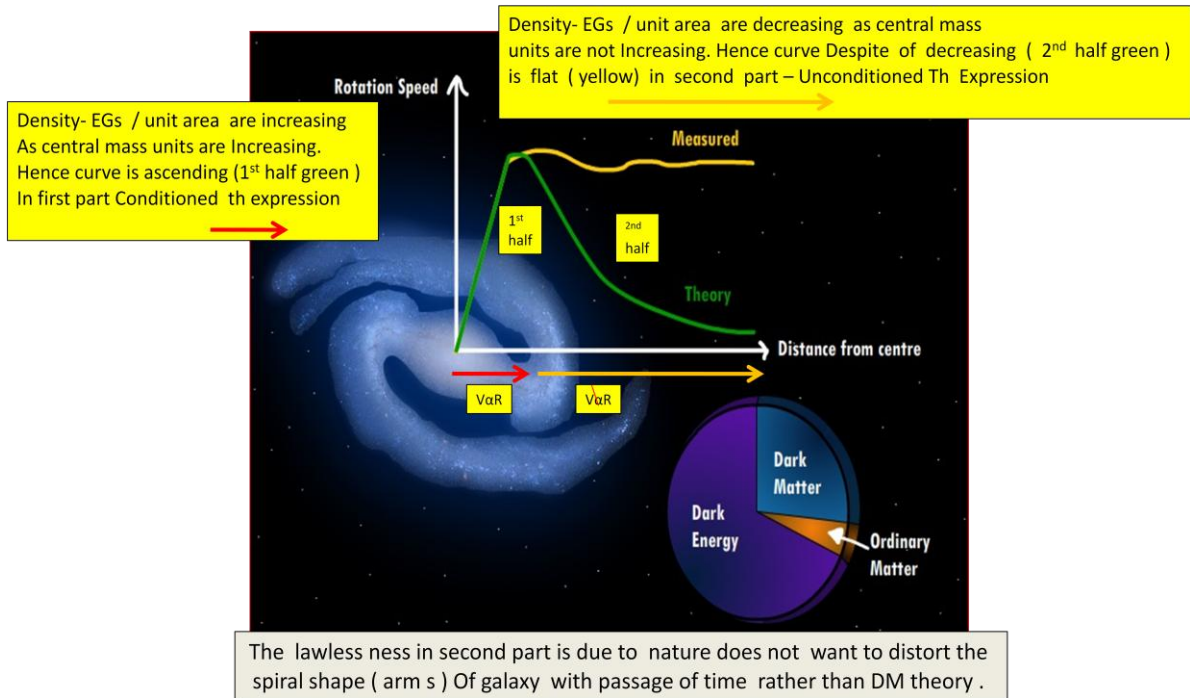


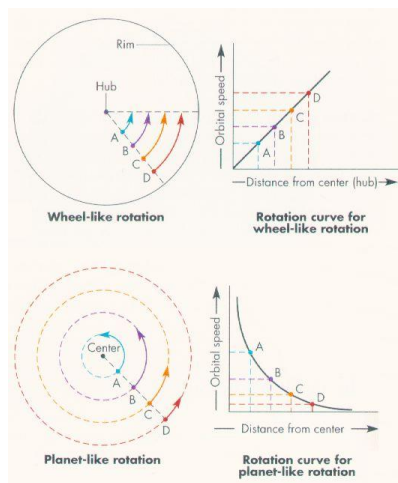
Fig 20 .1 The lawless ness in second part is due to nature does not want to distort the spiral shape ( arm s ) Of galaxy rapidly with passage of time , hence number of interacting EGs with M2 are fixed or constant with distance , energy for work done taken by M2 is also fixed or constant . Hence rotational velocity of stars or M2 are same with distance . Thus the curve is flat in outer part . rather than DM theory . It is Divine *Modified Newtonian Dynamics* or Divine MOND



**Fig 20 .2** Inner curve ( first part –green ) is designed by conditioned thought stimulation and the outer curve ( second part - yellow ) is designed by unconditioned thought expression of CCP or Divine *Modified Newtonian Dynamics* (Divine MOND)

In Kepler’s decline curve, there is conditioned working of thoughts , hence rotational velocities is shown by decline curve .

In solid body the  $V \propto R$  . it means the CCP of solid body designs the curve by distributing the energy such that it makes straight ascending curve as atoms are connected with conscious bonds of emf making solid . It is conditioned stimulation of thoughts in solid body . [15]



**Fig 21** both are conditioned phenomenon but the thought expressions are different and reverse [15]

Now in solar system we have Modified Newton’s law of gravitation and it is Mind that designs this modified law.

It is represented as [13]

$$F \propto \frac{\text{Amount of concentration of energized gravitons per unit area} \times \text{Number of interacting surfaces of the } M2 \text{ ( or Inertial mass of } M2)}{\text{critical value of distance } ^2}$$

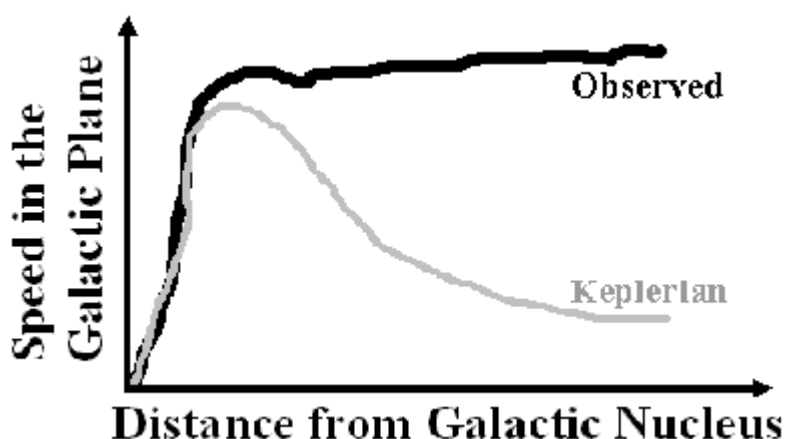


No doubt , modified Newton's law of gravitation do work in galaxy stars but it is not like solar system modified Newton's law of gravitation . It is because expression of mind is different in both . If one is ( solar system modified Newton's law of gravitation) a law of nature , then the other one (modified Newton's law of gravitation in galaxy stars ) is lawlessness of nature i.e. number of interacting EGs with M2 are fixed or constant with distance , energy for work done taken by M2 is also fixed or constant with distance . Hence rotational velocity of stars or M2 are same with distance . Thus the curve is flat in outer part .These are fed thoughts and feeding was done in precreation era by Almighty B.B.B to B.B.Bs of higher centers who are involved in solar system rotational law formation as well as in galaxy rotational law formation . It is Called Divine MOND.

**A word appealing in outer Galaxy Rotation Curves i.e slowly rising [16] or even slightly increasing [17] and it has sense i.e there is error in observation .**

Most galaxies have rotation curves that show solid body rotation in the very center, following by a slowly rising or constant velocity rotation in the outer parts. Very few galaxies show any evidence for Keplerian decline. A flat rotation curve implies that the mass continues to increase linearly with radius. Therefore, the rotation curves of galaxies present strong evidence for dark matter. [16]

Four decades after Zwicky's initial observations, Rubin, Ford, Thonnard, and others began to use new spectroscopic techniques to analyze the rotation curves of galaxies . These pivotal data provided the first pieces of evidence that large quantities of non-luminous mass might exist *outside* the visible region of most galaxies. While other explanations were originally suggested, these rotation curves are now commonly considered evidence for the presence of large quantities of dark matter.



**Fig. 22** Approximation to a galactic rotation curve (black line). If most of the mass were very near the galactic center, then the velocities of the outermost stars would drop off in a Keplerian fashion (grey line).

The measurement of galactic rotation curves is fairly simple, provided that sufficiently accurate spectra may be obtained. The line of sight velocity of the luminous matter at various distances from the galactic center can be determined from the redshift of known spectral lines. The velocities in the galactic plane of spiral galaxies (the type of galaxy studied in ) can then be determined from the line of sight velocities using the visible angle of inclination of the galaxy. One of the major successes of was the selection of high inclination galaxies for which the inclination angle can be determined most accurately. A plot of the speed in the galactic plane versus the distance from the galactic center is called the rotation curve for a galaxy as shown in Fig. 22. Surprisingly, the rotation curves that were measured even for a wide range of galaxy sizes and luminosities exhibited a nearly flat (and even slightly increasing) [17] region of velocities outside the galactic center. If most of the galactic mass were at the center of the galaxy (which is the source of most of the luminosity), then one would expect the velocities of the outermost stars to decrease with increasing distance. This velocity dependence would be like the Keplerian dependence observed in planetary motion. The velocity of the outermost stars orbiting with uniform circular motion can easily be determined by equating the gravitational force of attraction to the galactic core with the stellar mass times the centripetal acceleration. The velocity can then be seen to fall off as one over the square root of the orbital radius, contrary to the measured, nearly flat, rotation curves.

## II. Conclusions

Gravity interactions are no more physical interactions rather they are triggered and controlled by mind of M2 or Divine *Modified Newtonian Dynamics* ( Divine MOND) . In galaxy , in rotational velocity curve, there are two types of mind expression , one is conditioned ( inner curve ) thought expression that designs inner ascending curve and the another one is unconditioned thought expression that designs outer flat curve and that is due to not to distort shape of arms of galaxy rapidly with passage of time . Hence most of galaxies obey these laws ( inner curve ) and lawlessness ( outer curve ) of gravitation simultaneously or number of interacting EGs with M2 are fixed or constant with distance , energy for work done taken by M2 is also fixed or constant with distance . Hence rotational velocity of stars or M2 are same with distance . Thus the curve is flat in outer part. These are fed thoughts and feeding was done in precreation era by the Highest center of the universe . It is nothing to do with dark matter theory.. Nature of DM and DE could only be revealed by creation physics that Big Bang cosmology is unable to visualize. Hence Big Bang model is discarded . Last but not the least A word appealing in outer Galaxy Rotation Curves i.e slowly rising [16] or even slightly increasing [17] and it has sense i.e there is error in observation . The theory Divine MOND predicts that outer curve is not flat rather it should be slowly rising which is more correct observation.

## References

- [1]. [http://cdms.phy.queensu.ca/Public\\_Docs/DM\\_Intro.html](http://cdms.phy.queensu.ca/Public_Docs/DM_Intro.html)
- [2]. V M Das *International journal of innovative research and development* **Volume 3 Issue 8** p 194- 210 (2014)
- [3]. V M Das *International Journal of Sciences: Basic and Applied Research (IJSBAR)* **Volume 17, No 1**, p 292-324 (2014)
- [4]. V M Das *International Journal of Sciences: Basic and Applied Research*, **Volume 17, No 1**, p 148-185 (2014)
- [5]. V M Das *International Journal of Sciences: Basic and Applied Research*) **Volume 16, No 2**, p 274-309 (2014)
- [6]. W S Harris *JAMA Arch Intern Med.* **Volume 159, N019** , Oct-25 p 2273-2278 (1999)
- [7]. V M Das *International Journal of Sciences: Basic and Applied Research* **volume 16 , number 1** , p 311-338 (2014)
- [8]. V M Das *Social and basic sciences and research review* **Volume 2**, Issue 4 p 197-255 (2014)
- [9]. Wikipedia [http://en.wikipedia.org/wiki/Big\\_Bang](http://en.wikipedia.org/wiki/Big_Bang) (2014)
- [10]. Wikipedia <http://en.wikipedia.org/wiki/Quasar> (2014)
- [11]. [https://en.wikipedia.org/wiki/Galaxy\\_rotation\\_curve](https://en.wikipedia.org/wiki/Galaxy_rotation_curve)
- [12]. <http://pages.uoregon.edu/jimbrou/ast123/Notes/Chapter25.html>
- [13]. V M Das *International Journal of Sciences: Basic and Applied Research* **Volume 17, No 1**, pp 259-291 (2014)
- [14]. <http://blog.higgshunters.org/2014/11/29/introduction-to-particle-physics-part-4-beyond-the-standard-model/>
- [15]. <http://www2.astro.psu.edu/users/cpalma/astro10/class14.html> --5
- [16]. [http://www.astro.cornell.edu/academics/courses/astro201/rotation\\_curves.htm](http://www.astro.cornell.edu/academics/courses/astro201/rotation_curves.htm)
- [17]. <http://large.stanford.edu/courses/2007/ph210/sugarbaker2/>