

Five Dimension Theory

Vol.2 Basic structure of recognition

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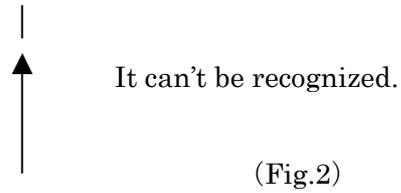
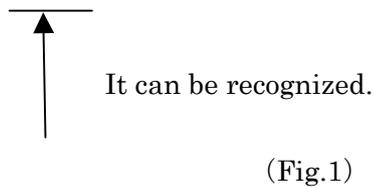
Fourfold Circle Structure

Basic structure of Five Dimension

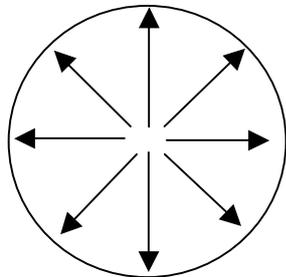
Basic structure of Five Dimension is explained as follows.

Recognition is always composed of element that is orthogonal to direction of consciousness. (Fig.1)

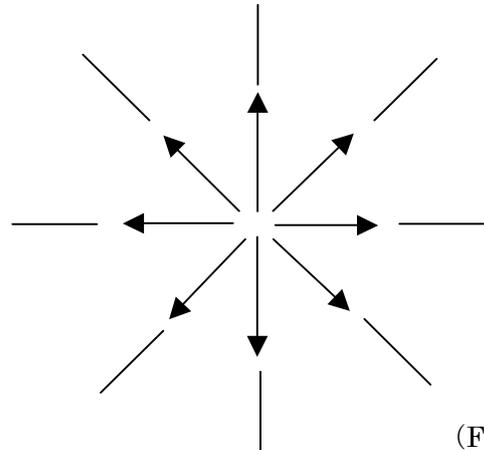
Existence that is both parallel to direction of consciousness and without thickness can't be recognized. (Fig.2)



Suppose there is circle centered on yourself (Fig.3). When circle is recognized, consciousness turns to diametrical direction. As circle is in a direction perpendicular to direction of consciousness, it can always be recognized.



(Fig.3)



(Fig.4)

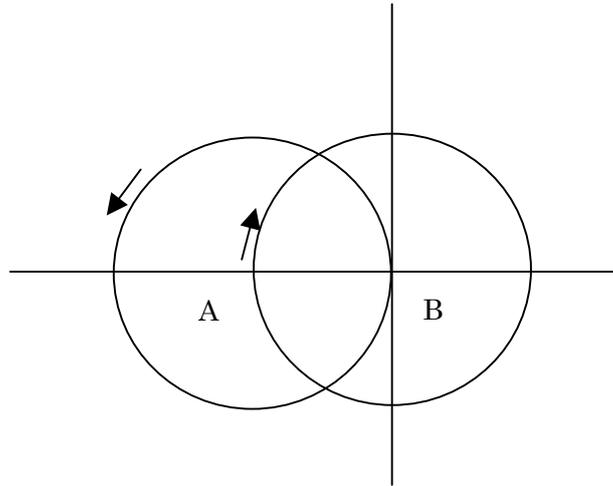
The world we live is thought to be composed of three dimension (length, width, depth). But what is recognized at the same time is only component in a direction perpendicular to direction of consciousness. There may be diagonal component, it should be split into pieces. Diagonal figure can be thought to be composed as a result of continuity of short length perpendicular to consciousness.

If this recognition target, component of circle perpendicular to consciousness, is rotated 90 degrees, what do you think will happen?

Being rotated, it is parallel to direction of consciousness. If it is parallel to direction of consciousness, without thickness, it can't be recognized. (Fig. 4)

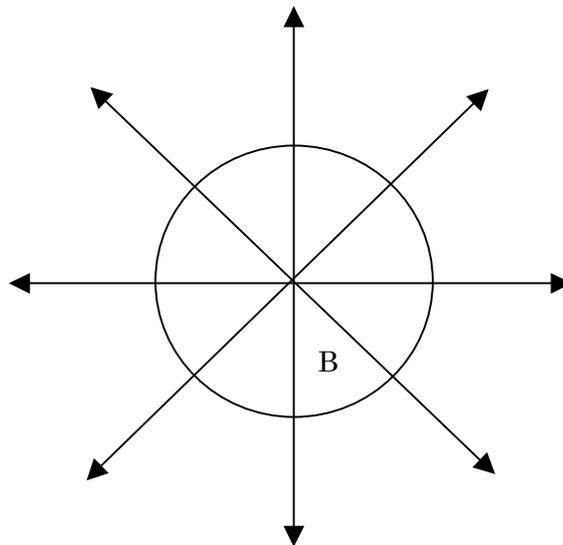
If there is world composed of only components parallel to direction of consciousness, it may be able to be understood that we can't recognize the world.

Double Circle Structure



(Fig.5)

Two circles that are same in size (Circle A, circle B centered on point A, point B) are rowed, center of one circle having contact with circumference of another circle. Relationship for centers of both circles to have in contact with circumference of another circle is always satisfied. (Fig.5)

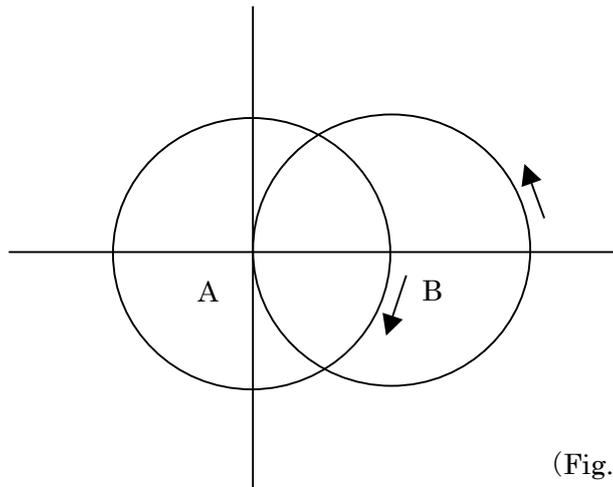


(Fig.6)

Allow movement of above figure means movement of every point on circle A seen from point B. Simple harmonic motions centered on point B in all directions are done. Amplitude corresponds to diameter of circle.

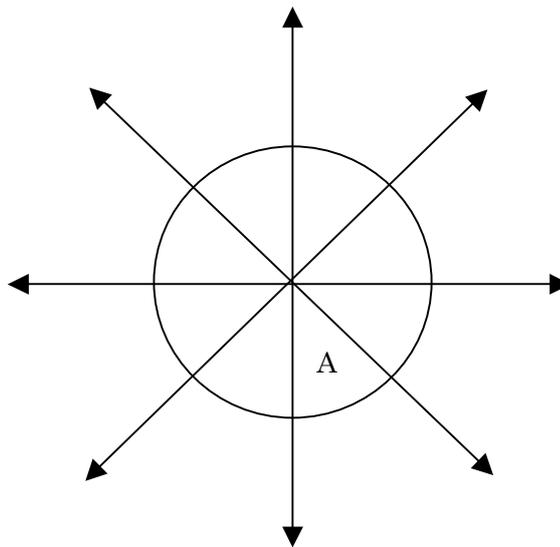
Suppose circle A moves around circle B in clockwise direction. Circle A rotates on its axis the same degrees as degrees of movement around circle B in anticlockwise direction. Keeping this relationship, if circle A moves around 360 degrees, every point on circle A moves in simple harmonic motion centered on point B. (Fig.6, amplitude corresponds to diameter of circle.)

As described above, by interaction of 2 circles, circle motion can be converted to simple harmonic motion.



(Fig.7)

The case in which circle A moves around circle B was thought earlier. Looking this movement from a different angle, suppose circle A is motionless and circle B moves. (Relative relationship of circle A and circle B will be kept.)



(Fig.8)

Allow movement of above figure means movement of every point on circle B seen from point A. Simple harmonic motions centered on point A in all directions are done. Amplitude corresponds to diameter of circle.

In this case, circle B rotates on its axis in anticlockwise direction, moving around circle A in clockwise direction. (Fig.7)

(If looking direction is reversed and this movement is looked from a back side, rotation is reversed. Circle B rotates on its axis in clockwise direction, moving around circle A in anticlockwise direction.)

In this case, every point on circle B moves in simple harmonic motion centered on point A. (Fig.8)

As described above, every point on circle A moves in simple harmonic motion centered on point B, on the other hand, every point on circle B moves in simple harmonic motion centered on point A.

Suppose this is considered in combination with “Basic structure of Five Dimension” of beginning part. It can be understood that relationship between circle A and circle B is relationship between consciousness and recognition target. Both are circle and component perpendicular to the circle. In addition, relationships between consciousness and recognition target are exchanged each other according to whether fixed point is A or B.

- Point A is center of recognition. --- Circle A is recognition target, circle B is movement of consciousness. (Simple harmonic motion)
- Point B is center of recognition. --- Circle B is recognition target, circle A is movement of consciousness. (Simple harmonic motion)

These can be explained in other words as follows.

- Circle A can be recognized from point A. points on circle B can't be recognized.
- Circle B can be recognized from point B. points on circle A can't be recognized.

Recognition is composed of two kinds of consciousness.

(Please refer to “Five Dimension Theory”)

These two kinds of consciousness will correspond to two kinds of circles.

When the world is recognized, consciousness moves freely in space. Range where consciousness can reach is our world.

Matter is a part of range where the consciousness moves.

Relationship between circle and simple harmonic motion just corresponds to

relationship between matter and consciousness. A small part (Circle) of consciousness (Simple harmonic motion) is recognized as matter.

In addition, looking direction is reversed 180 degrees if center of recognition is changed from point A to point B (or from point B to point A). (It means contents explained “if---“ on page 5 is right.)

Therefore, comparing the case that center of recognition is point A with the case that center of recognition is point B, rotation is reversed.

It can be thought that the reason why electrons are composed of 2 pairs rotating reversely each other is here.

Recognition image is composed of combination of pairs of electron rotating reversely each other. Movement of the consciousness is called electron in physics.

Relationship between circle A and circle B is marvelous. Mutually, movement of another circle is simple harmonic motion of my circle. Movement of another circle is my consciousness.

It can be thought as follows.

- Circle B that can be recognized from point B is consciousness of point A.
- Circle A that can be recognized from point A is consciousness of point B
- .
- Point A can't recognize its own consciousness (simple harmonic motion of circle B)
- Point B can't recognize its own consciousness (simple harmonic motion of circle A)

Suppose point A is normal consciousness and point B is inner consciousness. (Spiritual consciousness). Point B can recognize circle B that is consciousness of circle A.

We feel that we can't recognize our own consciousness, but we can recognize our consciousness by consciousness (Spiritual consciousness) in the reverse direction. (It means our consciousness can be seen)

Thinking it inversely that our normal consciousness can be recognized by inner world, normal world we recognize is consciousness of inner world.

- Our world is composed of consciousness of inner world (Spiritual world).

The reason why rotation can't be felt at all though recognition (World) is composed of rotation is that recognition is composed of combination of pairs of reverse rotations each other. Addition of reverse rotation makes rotation component zero. Therefore, feeling no rotation, we always live.

Suppose consciousness is perpendicular to matter, all matters are connected by this unseen component.

Whole universe and oneself are connected. (It can be thought that universe and body are different viewpoints of the same thing.)

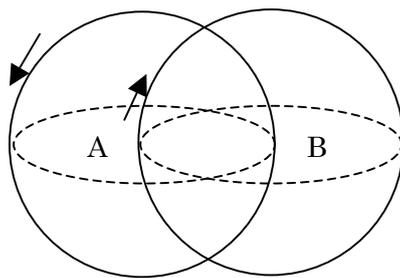
When this situation is intuitively grasped, the expression "Holy am I alone throughout heaven and earth." emerged.

Explaining theoretically, mysterious words can be understood by many people.

Double Sphere Structure

Basis of recognition was explained in Double Circle Structure. But our consciousness moves only flatly in this structure. We recognize up and down and to and fro and left and right. Double Circle structure is insufficient in order to explain this situation.

Double Sphere Structure is thought to break through this situation.



(Fig.9)

Two spheres that are same in size (Sphere A, sphere B centered on point A, point B) are rowed, center of one sphere having contact with surface of another sphere. Relationship for centers of both spheres to have in contact with surface of another sphere is always satisfied. (Fig.9)

Suppose sphere A moves around sphere B in clockwise direction. Sphere A rotates on its axis the same degrees as degrees of movement around sphere B in anticlockwise direction.

Keeping this relationship, if sphere A moves around 360 degrees, every point on sphere A, passing point B, moves in simple harmonic motion centered on point B. (Amplitude corresponds to diameter of sphere.)

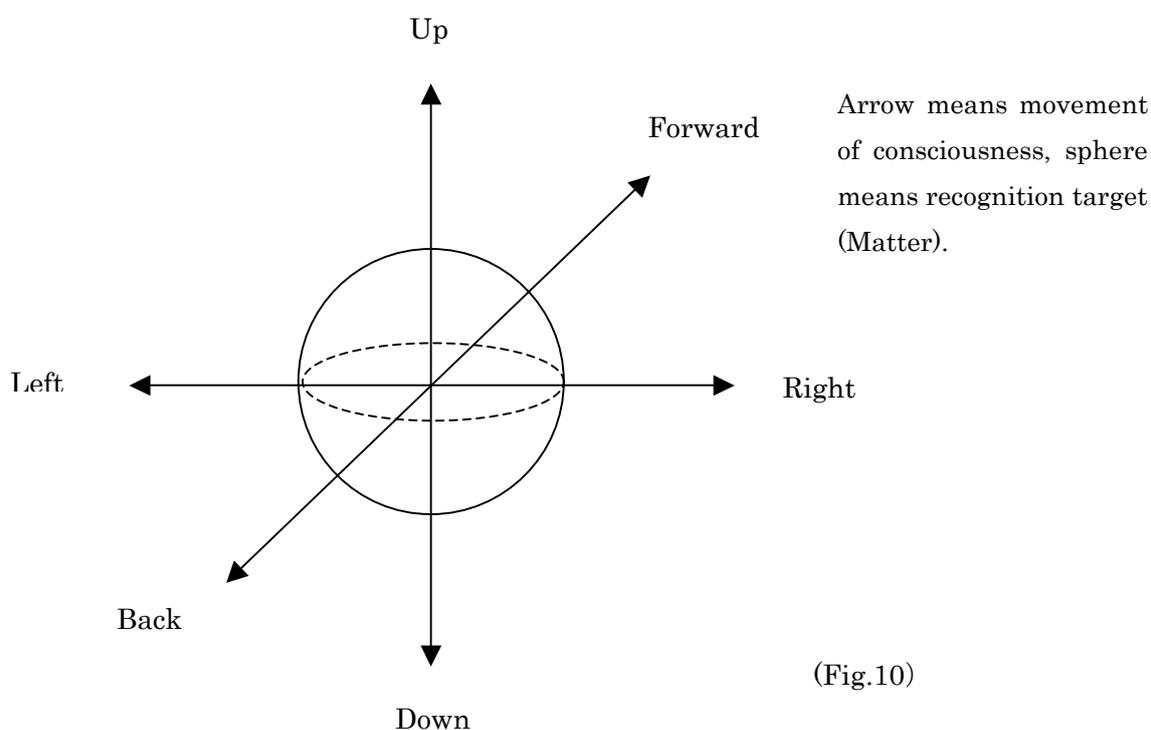
In this movement, only points on circle (Intersecting point of sphere A and plane including axis passing both point A and point B) on sphere A moves in simple harmonic motion centered on point B.

Point A needs to move around sphere B, rotating on axis passing both point A and point B, in order for every point on sphere A to move in simple harmonic motion centered on point B. In addition, rotation on axis is far slower than rotation of arrow in Fig.9. Suppose number of rotations of the former is infinite, while number of rotation of the latter is one. So, every point on sphere A moves in simple harmonic motion centered on point B.

As described above, by interaction of 2 spheres, movement of every point on sphere can be converted to simple harmonic motion.

(Explanation described above can easily be understood by referring to explanation of double circle)

Movement of Double Circle is intersecting point of movement of Double Sphere and plane (plane including both point A and point B). Movement is limited on this plane in Double Circle, but this plane itself rotates in Double Sphere.



As described above, it can be understood that conversion of movement of rotation by Double Sphere Structure to simple harmonic motion is situation for simple harmonic motion by Double Circle Structure to be rotated on axis passing both point A and point B.

This situation agrees with recognition situation for us to recognize up and down and left and right.

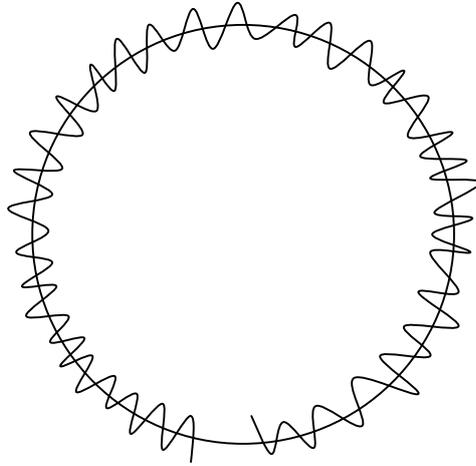
Recognition target (Matter) is sphere, consciousness (It moves back and forward of matter) is expressed by simple harmonic motion.

The case in which sphere A moves around sphere B was explained, but it is possible for sphere A to be fixed. It is thought in this case that relative relationship of sphere A and sphere B is kept. So, every point on sphere B moves in simple harmonic motion centered on point A.

Addition of movements in simple harmonic motion centered on point A and point B makes rotation component zero. (Please refer to explanation of Double Circle). The reason why rotation can't be felt is that rotation components become zero.

As described above, it can be understood that Double Sphere Structure is basic structure of consciousness.

Spiral Shape



(Fig.11)

Spiral shape is also basic structure of consciousness. The way of thinking of it is explained as follows.

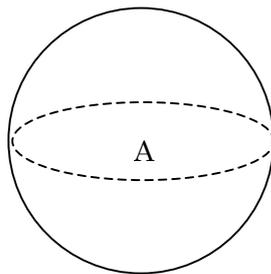
Suppose there is spiral shape centering around a circle. (Please refer to Fig 11)

Shortest distance between central axis and spiral shape is constant. (Figure is a little inaccurate)

Suppose rotation number of spiral shape is infinite per 1 rotation around circle. So, one rotation component of spiral shape is nearly circle. In addition, point on central axis is center point of one rotation component (nearly circle) of spiral shape.

Suppose circle of central axis is degenerated into a point. (It is called point A). So, center points of every rotation (nearly circle) of spiral shape are consolidated into point A.

At this time, spiral shape is converted into sphere centered on point A. Movement of every point on this sphere (made by spiral) is same as rotations of two directions (Rotations on circle and axis) explained in Double Sphere Structure.



If central axis of spiral shape is degenerated into a point (A), spiral shape becomes sphere centered on the point.

(Fig.12)

The reason why central axis is degenerated into a point is to generate recognition image (World).

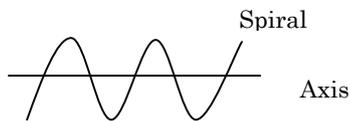
Our recognition is always centered on a point. Therefore, subject of recognition necessarily needs to be a point in order to explain recognition result (Construction of the world). This operation is conversion of axis degeneracy in relation between spiral and central axis. Central axis is subject of recognition and spiral is object of recognition.

Relation between spiral shape and central axis is relative

As described above, spiral is converted into sphere by degeneracy of circle that is central axis of spiral shape into a point. Relation between spiral and central axis will be reconsidered at this point.

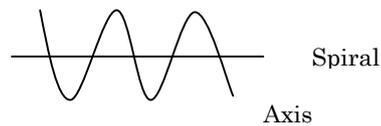
If a man on central axis (circle) looks spiral while he moves, spiral looks like it moves around him. (Fig.13)

A man's position is changed. If a man on spiral looks central axis while he moves, he moves in a circle and central axis looks like it moves around him. (Fig.14)



Look spiral from
central axis.

(Fig.13)



Look central axis
from spiral.

(Fig.14)

When we recognize the world, we ourselves are always fixed point. We feel like surroundings moves around us. When we walk, as we think “I am walking”, we don't feel surroundings move, but if we think ourselves is fixed, it can be considered that surroundings moves in the opposite direction of walking.

From the above, it will be understood,

“In recognition, subject is fixed point and object is movement point.”

From this principle, it will be understood that there is a case where relationship between spiral and central axis is reversed

Sphere structure by exchange of spiral for central axis

Relation between spiral and central axis (circle) will be exchanged.

Spiral \rightarrow Central axis (Circle)

Central axis (Circle) \rightarrow Spiral

After the exchange, new central axis (circle) will be degenerated. Then, new spiral becomes sphere.

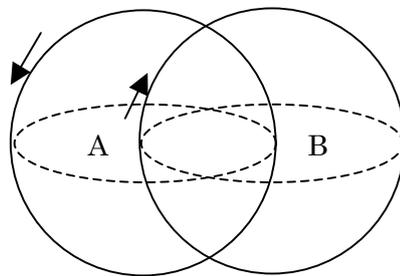
Two kinds of spheres, sphere made earlier and sphere made this time, are composed. These two kinds of spheres are named sphere A and sphere B. (Fig.15)

Sphere B is composed of center of sphere A.

Sphere A is composed of center of sphere B.

These relations are always satisfied.

The shape in which these relations are satisfied is as follows.



(Fig.15)

The structure in which relation between two spirals (two central axes) is satisfied is, actually, structure explained in Double Sphere Structure.

The situation in which rotation number of arrow direction of the figure is infinite and rotation number on axis passing both point A and point B is one corresponds to the situation in which spiral rotates infinitely, rotating one revolution on axis (circle).

From the above, it can be understood that spiral structure and Double Sphere Structure are the same structure excepting conversion of degeneracy of central axis.

It was explained that Double Sphere Structure is basic structure of consciousness. As described above, it can be understood that spiral structure is also basic structure of consciousness.

Sphere A and sphere B is marvelous relation.

Sphere A --- The shape composed of spiral whose central axis (Points on sphere B) is degenerated.

Sphere B --- The shape composed of spiral whose central axis (Points on sphere A) is degenerated.

1. Sphere A is recognition target (space) in the case that points on sphere B are consolidated into a point
2. Sphere B is recognition target (space) in the case that points on sphere A are consolidated into a point
3. In the above 1, points on sphere B are consolidated into a point and included in sphere A
4. In the above 2, points on sphere A are consolidated into a point and included in sphere B

From the above 3 and 4, it can be understood that sphere B and sphere A include each other. In short, it is structure in which space is included in a point.

It can be thought that world is composed of fractal structure. (As two brains of large and small are recognized at the same time.) . In fractal, space is included in a point.

From the explanation described above, importance of Double Sphere Structure (Structure of conversion of spiral) as construction principle of fractal will be recognized.

In addition, spiral structure is described in “Five Dimension Theory”.

Utilization of relativity theory

We always recognize brain in the head and brain as large as space, large and small brains at the same time.

Suppose our recognition is composed of superposition of two coordinate systems, this situation can be explained theoretically.

It is derived from special relativity theory that time and length is changed from relativity of two coordinate systems.

If motionless man watches things that move at high speed, length is shortened. And passage of time of things that move at high speed is slower than that of motionless man.

Suppose a man has both motionless coordinate system and coordinate system that moves at high speed at the same time, a thing can be recognized as two things that differ in size.

(Above instance) If a thing that moves at high speed is watched in motionless coordinate system, it is shortened. In addition, if a thing that moves at high speed is watched in coordinate system that moves at high speed, length is same in motionless state. If these recognition results are overlapped, two kinds of things, long thing and short thing, can be recognized at the same time.

Suppose our recognition is composed of overlap of multiple coordinate systems, it is theoretically natural to be able to recognize a thing as things of different sizes.

In addition, in special relativity theory, length is changed only in direction of velocity. The reason why length is changed in all directions is that world is composed of revolution of consciousness. It can be understood that revolution has similar effects in all directions,

It is required condition that consciousness moves at high speed in this case. How fast is it?

Suppose the size of universe is about the 26th power of 10 meters and the size of brain is 0.2 meter, ratio is about the 27th power of 10 meters. From Lorentz transformation,

$$(1 - (v/c)^2)^{0.5} = 10^{-27} \quad (\text{ } ^n \text{ means } n\text{-th power })$$

$$v \doteq c$$

It means that our consciousness moves at light speed. Though essential meaning of light is not understood, from above mentioned consideration, it is reasonable to think that light is our consciousness itself.

As consciousness moves at light speed, large universe looks as small as brain.

From the above, following conclusion can be derived.

“Universe is human body itself.”

It is content that has been told in religion and so on, but it has been thought to be unscientific until the 20th century. But from the consideration described above, it can be understood that it is scientifically and theoretically natural conclusion.

Large and small brains are recognized at the same time means that world is composed of fractal. In fractal structure, space is included in point.

(Please refer to “Five Dimension Theory”)

Therefore, special relativity theory is necessary theory to explain that world is composed of fractal structure.

It is not necessary for coordinate systems to be limited to two in this case. It can be understood that recognition image (world) is generated by having multiple coordinate systems at the same time. By thinking that every coordinate system moves at high speed, structure (fractal) in which every point includes cosmic space can theoretically be explained.

Information processing in brain.

Suppose the result of information processing in brain is our world (recognition). We recognize the world centered on a point in head. But brain has size. Though information is processed in various places in brain, information is gathered in a point.

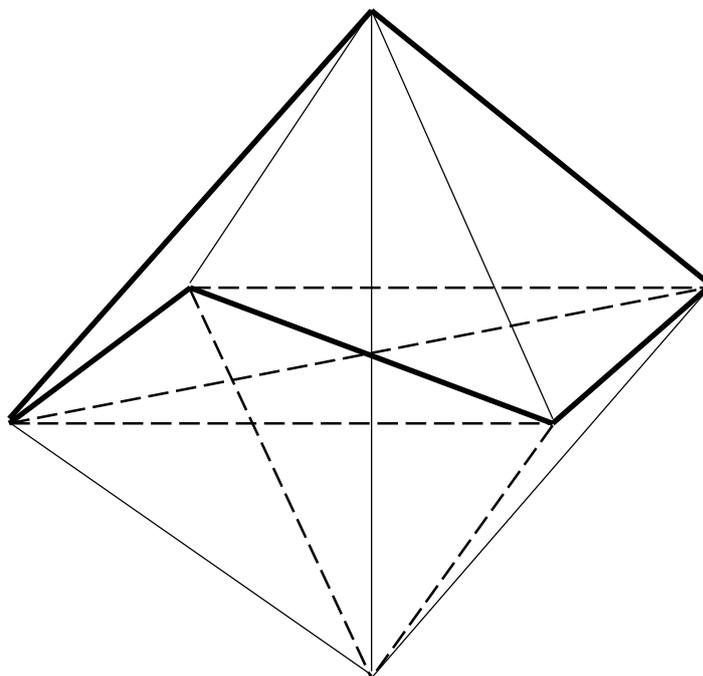
The information is gathered in a point by an electric current in brain. In short, information is gathered in a point in brain at high speed. In this case, there is a speed difference between center of recognition (fixed point) and information at high speed. By this speed difference, change in size based on special relativity theory should happen.

From the above, it is proper that our world (recognition result) is result of change in size based on relativity theory.

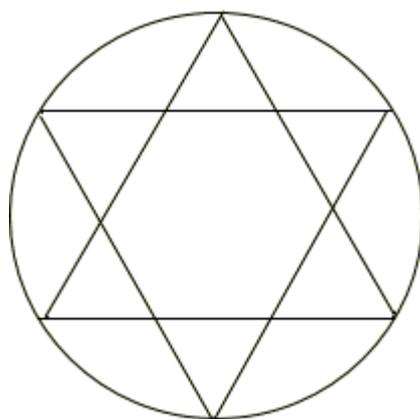
- We live in change in size based on relativity theory
- It is no wonder that universe looks body.

Association chart of Five Dimension Theory

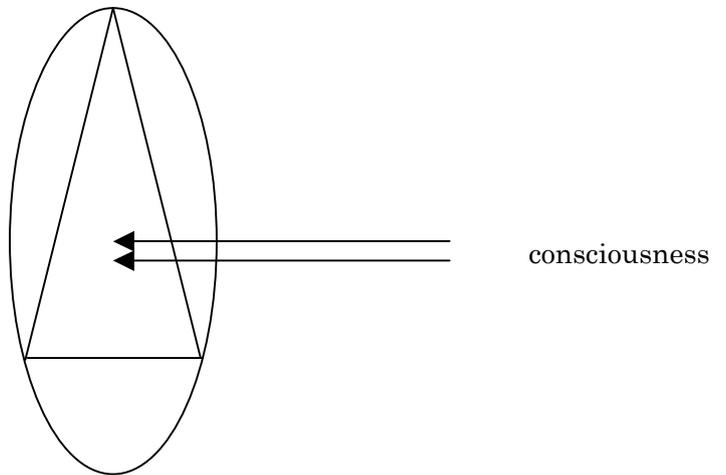
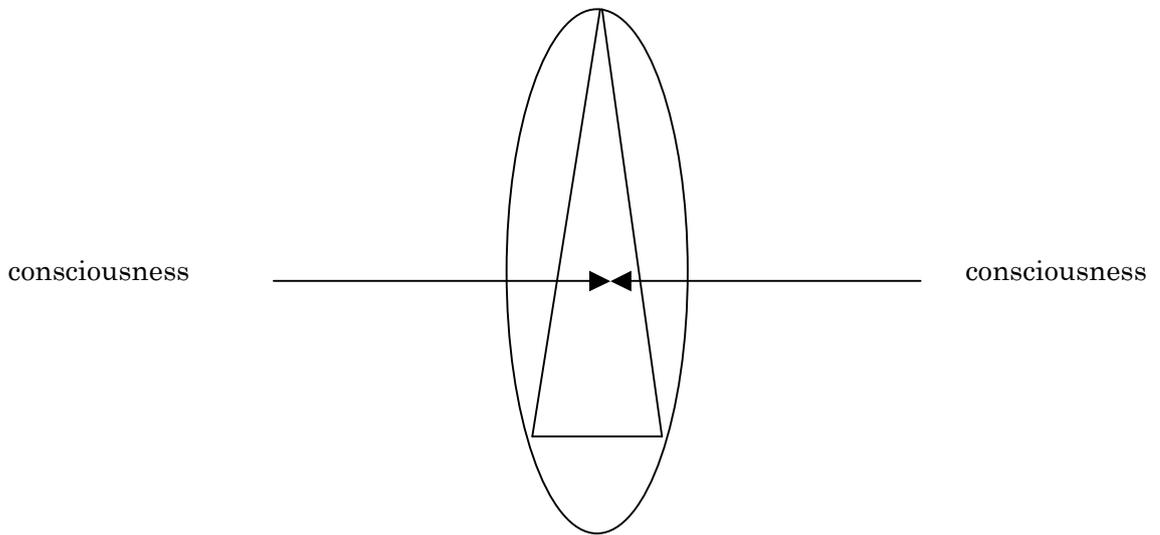
Pyramid figure.



Hexagram

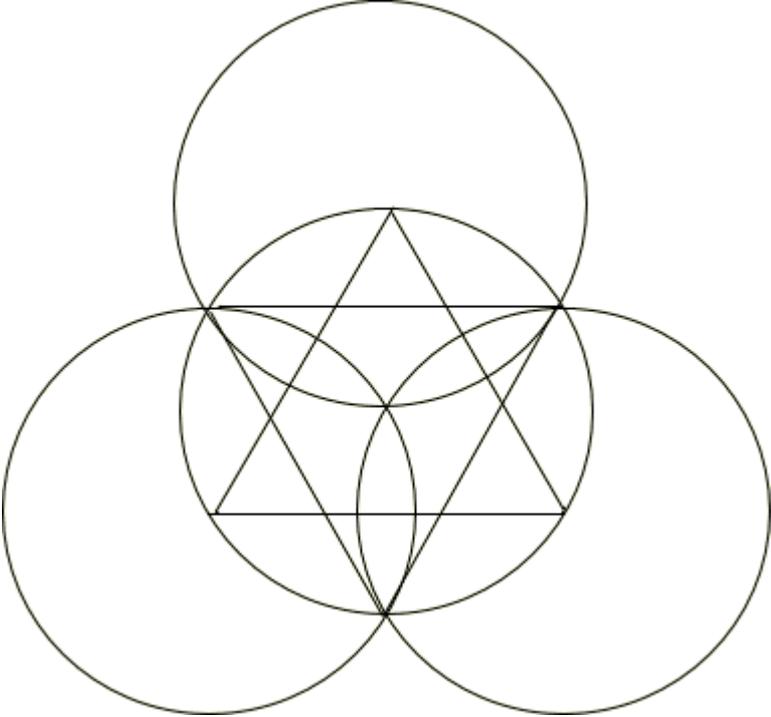


Overlap of consciousness



Our recognition image exists on intersection of two-way consciousness. Left line of sight (arrow) in the above is rotated 180 degrees around axis and reversed right 180 degrees. Hexagram is figured in this way. This figure is basic figure of consciousness. Suppose one direction of consciousness is i direction, the other is $-i$ direction. Recognition is composed of overlap of both consciousness.

Fourfold Circle Structure



Career and Achievements of Akira Takizawa. (Writer)

Date (YYYY/MM/DD)	Career and Achievements
1985	He has started religious activity.
1989	He has graduated from the University of Tokyo, and started career in Mitsui Bank. (Now it is called Sumitomo Mitsui Banking Corporation.)
1994	He suggested to the bank. "Revolution in information will happen from now on. PC will be bank. System should be strategic division." After the suggestion, The Sakura Bank (Now it is called Sumitomo Mitsui Banking Corporation.) was far ahead of banking circles through IT strategy to establish Japan's first internet bank (Japan Net Bank) and so on. It led to IT introduction in every industrial circle and IT strategy in Japan. Suggestion described above made great contributions to IT strategy in Japan.
1995/06	He was assigned to General Planning and Policy Division. He was in charge of ALM.
1999/07	He surpassed both Buddha and Jesus in spiritual rank.
2000/06	He left the Bank to make a study on five dimension and so on.
2000/12/31	He accepted pyramid figure (Creation principle of all things, equipment for generation of magnetic field energy (Human activity energy)) from above. It was the advent.
2001/09	[The Day to Surpass Buddha] was published.
2003/02	[Five Dimension Theory] was published. It was theoretically explained in the book that world was fractal structure. (Space was involved in dot). Necessity to revise physics wholly by introduction of five dimension was advised in the book.
2003/06	[Introduction of Minus Interest rate] was released. Economic theory was restructured to revive economy in Japan. It was theoretically explained that interest rate and rate of nominal economic growth should agree. It was proved at the same time that the cause of depressed economy in Japan after the 1990s was much higher interest rate than rate of nominal economic growth. It was claimed that both business and financial recovery should be made by higher rate of nominal economic growth than level of interest rate. After delivery of this discourse to government and the Bank of Japan etc., it was spread in Japan that it was necessary for interest rate to be lowered, and it made great contributions to business recovery. It has been theoretical ground of low interest rate policy around the world after the Lehman crisis.
2004/01	Property to store electromagnetic wave was confirmed in fractal structure. (On the front page of The Asahi Shimbun.). A part of contents of [Five Dimension Theory] was confirmed academically.
2005	He began to write sequel of [Five Dimension Theory]. Fundamental structure was delivered to the Physical society of Japan etc..
2005	He has entered into heavenly world. (It is world of tutelary gods.).
2006/11	[Five Dimension Theory Vol. 2] was released. It was delivered to the Physical society of Japan etc..
2007	[Introduction of Option Concept to Money], [Restructuring of Foreign Exchange Theory] were released. It was delivered to various quarters.
2008/06	Kagayaki-No-Kai has been established to relieve humankind. [Fundamental Principle to Relieve Humankind] was released.
2008/10	[Wholly Revised Financial and Economic System] was released.
2009/08	[Fractal Economic Theory (this book)] was released. It succeeded in theoretical analysis of the cause of bubble economy.
2009/10	[Five Dimension Theory Vol. 3 principle of recognition] was released. Outline of five

dimension was explained.

2011/10 **[Five Dimension Theory Vol. 4 principle of space creation] was released.**

2011/11 He has entered into creator world.

2011/12 Life-prolonging / Longevity Service has been started. Lifespan extension of humankind has been started.

2011/12 Equipment for generation of magnetic field energy (aura) was released.
He succeeded in generation of magnetic field energy (aura) mechanically.

2012/7 He presented recommendation titled “Nuclear power must be abolished” to Prime Minister Noda. As a result, new energy policy named “Innovative energy / environmental strategy” aimed for “All nuclear power will be nonoperating in the 2030s” was announced from government on September 14, 2012.

Present **President of Kagayaki-No-Kai.**

Website <http://taki-zawa.net>

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