

A Study of the Meaning of Sung Sang, Hyung Sang and Universal Prime Force

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In the first chapter of *the Divine Principle*, the Principle of Creation, it defines *SungSang*(性相) and *Hyung Sang*(形狀) with regard to the dual essentialities of God.

Anything in existence has both *Hyung Sang* and *Sung Sang*. *Hyung Sang* is visible and reflects *Sung Sang*, which is invisible. Though *Sung Sang* cannot be seen, it assumes a certain form, so that *Hyung Sang* resembles *Sung Sang* as its visible form. *Sung Sang* and *Hyung Sang* refer to the two characters which are the two relative aspects of the same existence. In this relationship, *Hyung Sang* may also be called the Second *Sung Sang*, so together we call them dual characteristics, or dual essentialities.

In *Unification Thought*, Dr. Sang-Hun Lee's lifetime work, it says that all the problems of mankind should be solved by searching for the origin. Therefore, we should have a clear and vivid understanding of Divinity. The theory of God's nature is called the Theory of the Original Image and says that we should clearly understand divine nature and divine image.

I have no doubt that Dr. Sang-Hun Lee's explanation that both divine nature and divine image possess positivity, negativity, and individuality. Here I just would like to re-evaluate the true meaning of *Sung Sang* and *Hyung Sang* according to modern physics and the paradigm based on the New Science which came out in 1980s.

I . The Meaning of Internal Character and Hyung Sang

In 1947, English physicist Dennis Gabor (a Nobel physics prize winner in 1971) completed a mathematical theory on objects that project images on film without using lenses. This theory was called holography. In 1965, scientists succeeded in making objects re-appear three dimensionally in space without any screen by using newly, at the time, invented laser beams. In addition, they found out that when they cut the film in half or in one fourth, the projected image re-appears entirely in space without any missing part, although its clarity goes down in proportion to the missing portions. This fact shows that, in holography, there is no one to one equivalent relationship between the object itself and the carved image in film, as you see in ordinary film making. The image of the entire object exists in every single particle, each molecule or atom, speaking even more extremely, in each elementary particle that makes up an atom in the holographically projected film. Every single particle of the film contains the entire image of its object. And this is called a hologram.

In 1960, American brain-physiologist, Karl H. Pribram, discovered that a memory does not occupy only a certain part of the cerebrum but the entire cerebrum. All our memories are placed in the entire cerebrum. Therefore, when certain parts of the cerebrum are damaged or cut, it is unlikely that we will lose partial memory. We will only lose the clarity of our memories to a degree. It is not an exaggeration to say that all our memories are programmed in each brain cell.

Considering these facts, we can understand that every tissue of an organ partially plays a role of the entire organ. Let us take the liver as an example. Every tissue or every cell of the liver knows the unique function of the liver and carries it out. Every organ (the brain, heart, lung, liver, pancreas, stomachs, blood, bone etc) carries out its unique physiological function while understanding each organ's role to sustain human body. As we understand, the smallest components that make up the universe are the elementary particles or atoms. We can conclude that they are not simple matters but each smallest particle and atom enfolds with the entire universal consciousness. If we don't have such a new view of nature, a new paradigm or new science, we cannot explain the hologram or the physiological phenomena of the brain.

This is similar to the idea of *monad* of G. W. Leibniz who was a

philosopher, mathematician (who discovered integral and differential calculus), physicist, astronomer (who explained the movement of a planet) in 17th century Germany. Leibniz said that the information of the entire universe is contained in each *monad*. He defined a *monad* as a thing you could no longer divide in size or shape as well as the microcosm that independently represented the entire universe according to innate law. He also explained that there must be reciprocal relationships between *monads* creating harmony guided only by God.

Today, Professor Emeritus David Bohm at London University takes the leading role in building up the ideal system of the new science. He once worked with Dr. Einstein. He claims that what we can perceive as natural phenomena, what we can see, what we can hear are merely the external appearance of nature and are separated from the inborn reality of nature. Then, what does he mean by appeared phenomena, namely what we can perceive with our senses? He asserts that such phenomena are like the movie we see on the screen, the projected images of the reality in film, like our memory. It is the external system which shows the reality outwardly, only secondarily. The first dimension of the reality, the origin of the appeared reality is the system contained in a wrapping cloth.

In order to understand the relationship between the externally appeared system and innately contained system, we should think of the movement of the solar system. We see everyday that the sun goes up in the east and down in the west. And all the stars make circles at night from east to west, centering on the polar star. Also planets like Mercury, Venus, Mars, Jupiter and Saturn all move, following their own independent orbits in the heavenly body. However, the whole heavenly body seems to circle around from east to west. The earth looks like the center of the heavenly system in our physical eyes.

However, the reality is that the center of our solar system is the sun. Here we see the great difference between the secondary reality we see and the true reality of the world system (*order*). This example of the solar system helps us to understand a little of the relationship between the externally appeared system and innately contained system. However, I cannot frankly say that this is the perfect example of what Bohm says about the relationship between the innately contained system hidden in the wrapping cloth and the system externally appeared.

According to the Divine Principle, everything that exists has *Sung sang* and *Hyungsang*. *Hyungsang* resembles the internal character which has a certain invisible form. This is a fundamentally different

concept from the concept that we are used to. We use, in our daily life, the *Hyungsang* as the external figure, the *Sungsang* as the characteristics of its material. Then, what is the basic meaning of *Sungsang* and *Hyungsang*? I think that they correspond to Bohm's innately contained reality of the first dimensional system of the world and his externally expressed reality of the second dimensional system of the world.

Here we should understand what *Hyungsang* is. *Hyungsang* not only has a certain figure, material, size and color but it is also Bohm's external system, the basic elements having the reciprocal relationship with other beings. Also, we should understand what *Sungsang* is. It is the universal system and furthermore, the cosmic system no matter how simple or how complex it appears.

In order to understand the meaning of *Sungsang* more deeply, we need to look at electrons, the smallest particles. An electron is held by an atom and simply functions as a mere component. However, this single electron has the consciousness of the cosmic order (system); an electron constitutes a molecule, a molecule constitutes a rock, a rock constitutes the earth, the earth constitutes the solar system, the solar system constitutes the Galaxy. This consciousness of the cosmic order (system) within the single electron is the very *Sung Sang* of the electron. It corresponds to Leibniz's idea of the *monad* in that a single *monad* contains the information of the entire universe. We can comprehend this deeply in this biblical phrase.

The creation waits in eager expectation for the sons of God to be revealed. For the creation was subjected to frustration, not by its own choice, but by the will of the one who subjected it, in hope that the creation itself will be liberated from its bondage to decay and brought into the glorious freedom of the children of God. (Romans 8:19-22)

I . My Perspective on Universal Prime Force

In the first chapter of the *Divine Principle*, section two of Principle of Creation states:

God is the Creator of all things. He is the absolute reality eternally self-existent, transcendent of time and space. Therefore, the fundamental force of His being must also be absolute and eternally

self-existent. At the same time, He is the source of the force which enables all things to maintain their existence. We call this force Universal Prime Force.

Here we see that Universal Prime Force is the fundamental force for God, the Absolute Being, to exist eternally and for all the creatures to maintain their existence. What then is the content or identity of this force, Universal Prime Force?

The world consists of both the visible world and the invisible world. Universal Prime Force is the fundamental force for the world. It may appear differently between in the visible and invisible worlds. It is the activating force in both worlds. The role of Universal Prime Force in the invisible world can be understood as its extrapolated force in the visible world. At the same time, the role of Universal Prime Force in the visible world is extrapolated in the invisible world as well.

Modern physics, the study of the ultimate system of the visible world, has proven that there are fundamental forces that maintain the basic system of the universe, gravitational force, electromagnetic force and nuclear force (weak and strong nuclear force). They also discovered that the electromagnetic force and the weak nuclear force are the same and that, for 10^{-34} seconds after the Big Bang, those four forces were degenerated and molded into one unified force. What I mean is that through the Big Bang, the forces that maintain the visible world were divided into four forces, having been originally one single unified force. This gives us a clue to understand how things were before the Big Bang and before the invisible and the visible worlds were divided. Therefore, we can understand that the forces of the visible world ultimately diverged from the world which had existed before the division between the invisible and visible worlds, called *Tae Cho* (the beginning of the world) in the East. That was the force that maintained the previous world order (system).

There was no time, space or matter in the beginning of the world. I think that it was the invisible world where time, space and matter existed potentially to appear later to compose the world order (system). God is the Subjective Being in the beginning of the world, existing alone, the Cause of all creation and the harmonious Subject of the dual characteristics of essential character and essential form. What motivated God to create the entire universe and give it its order and system?

Divine Principle tells us that it is love that motivated God. Love needs an object. Love without an object is meaningless. Since God is love, God needed an object. As the Subjective Being of the absolute

force and limitless force, God gave external forms to the creation in the universe through the Big Bang. God also endowed Universal Prime Force, the maintaining force for all things, to live and progress and to sustain the universal system. And God facilitated all beings to possess and contain the cosmic consciousness in their *Sung Sang* and finally created them in God's image of essential character and form. Here is a point that we should not fail to notice. The point is that the invisible and visible worlds were created at the moment of the Big Bang, the creation of the universe. The invisible world was not created in human consciousness after human beings appeared on earth. Actually, it was created at the same time as the universe. Therefore, Universal Prime Force in the invisible world must have gone through the process of evolution just like in the visible world. Regrettably, our scientific and analytical studies are limited to the visible world and we cannot go further to learn about the invisible world.

Dr. Sang-Hun Lee's Unification Thought says:

Divine Principle tells us that the Universal Prime Force belongs to God (*Divine Principle* 1989, pp.33-39) as well as all things. (*Divine Interpretation* 1957, p. 35) In Unification Thought, we believe the latter. We would like to distinguish between the force from God and the reciprocal forces between creatures (*Essentials of Unification Thought*, 1994, p.694).

In the section of *Heart* (心情) and Prime Force (*Essentials of Unification Thought* p. 65), it says that all the creatures in the universe constantly receive force from God at the same time (as) from each other. and the former is the vertical force and the latter, the horizontal force. It also says that we call the vertical force Prime Force and the horizontal force Universal Prime Force in Unification Thought. Universal Prime Force is the extended force of Prime Force of God.

Dr. Sang-Hun Lee's explanation differs, more or less, from the previous explanation that Universal Prime Force is the fundamental force for absolute God who dominates the invisible and visible worlds to self-exist for eternity and that it is also the fundamental force for all the creatures to exist.

III. Conclusion

It is easy for us to understand *Sung Sang* literally as the nature of

things. However, *Sungsang* has nothing to do with the nature of things. It only means the universal order (system) contained in every being or thing. Therefore, the meaning of *Hyungsang* becomes clear. It means that each individual being not only has its form and nature, but also is the starting point of the force to maintain the universal order as well as the ending point of force.

The invisible world has no time, space and matter and is the subjective world over the visible world that has time, space and matter. Universal Prime Force is God's force that consistently works both in the subject *Sungsang* world and its object the *Hyungsang* world.

SESSION I

From Free Sex to Pure Love

Chairman :Manuel D. Punzal

Presentation:

- From Free Sex to Pure Love
Hisayoshi Watanabe
- True Liberty from Sexual Revolution
Ging Derh Lin