Concept of Absolutism - Comments on the Theory of Relativity and Quantum Mechanism

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Abstract. After reviewed the problems in science and the folk that were difficult to be scientifically explained by contemporary physics, the reason is analyzed and found that contemporary physics is based on the human vision and cognition to think the universe, not based on nature. Then the concept of Absolutism is proposed based on nature itself and its intrinsic property, absorbed folk experience and lessons as well as religious thoughts, and criticized the Theory of Relativity and Quantum Mechanism. It includes three axioms and four corollaries to set up core concept, and establish the absoluteness of the material world. As an original concept of physics, the concept of Absolutism will deliver a revolutionary concept and thinking style for contemporary physics, and give contemporary physics a jolt after the Theory of Relativity and Quantum Mechanism have been proposed one hundred years.

1. Problem Statement
“Albert Einstein was certainly the greatest physicist of the 20th century” although he made some mistakes [1]. The Theory of Relativity and Quantum Mechanism have been proposed more than a hundred years, but there are incompatibilities between Relativity and some of the fundamental assumptions of quantum theory [2].

Many natural situations are still hard to be explained well in science [3], such as black hole [4], dark matter and dark energy [5], quantum entanglement and uncertainty principle [6], for it there is Albert Einstein’s words: “God does not play with dice”, Newton's bucket experiment [7], and the role of human consciousness [8], for instance, brain for flight control of unmanned aerial vehicle [9], etc.

In the folk, there are many cases that are difficult to be scientifically explained, for example, Chinese acupuncture [10] and Biological Holographic Law [11], Chinese Tai Chi and Qigong [12], reincarnation [13], telepathy [14], soul [15], etc.

The reason is that contemporary physics is based on the human vision and cognition to think the world and universe, not based on nature. We cannot deny the facts and problems that have not been discovered and detected by modern science right now, and should follow the natural nature and law. It will give science a new vision and cognition.

2. Concept of Absolutism
Then the concept of Absolutism is proposed to explain these issues which is proposed on nature itself and its intrinsic property. The axioms of Absolutism will be:

• Axiom I. The mass of a body goes from zero to infinite.
• Axiom II. The movement velocity of an object goes from zero to infinite, and no matter what velocity, is always wave-particle duality.
Axiom III. All objects have internal energy, and do work externally. Although we may never reach the zero and infinite of the mass and movement velocity of object, we could get closer and closer to them with the development of science and technology.

The corollaries with the axioms as basis will be:
- The gravitational field is the result of all objects to do work, and any point in the universe do have gravitational field.
- There is no any inertial reference system in the universe because all objects are in gravitational field and do accelerated movement, also including fluid motion.
- The time and space in the universe are all absolute (inherent time and space), but the measurements for time and space are relative because there is no any real inertial reference system in the universe; and the same as the mass and weight of an object.
- Information, we have to call it that now although it is not a proper word for all kinds of information, is the motion of matter with energy, and the movement velocities of most information are above light speed, like quantum entanglement.

3. Summary
The concept of Absolutism is proposed based on nature itself, absorbed folk experience and lessons as well as religious thoughts, and criticized the Theory of Relativity and Quantum Mechanism to establish the absoluteness of the material world. From an objective point of view, matter itself and its motions are absolute, and they are relative only when people wish to know and measure them.

As an original concept of physics, the concept of Absolutism will deliver a revolutionary concept and thinking style for contemporary physics, and give contemporary physics a jolt after the Theory of Relativity and Quantum Mechanism have been proposed more than one hundred years.

“Theoretical physics is based on conjectures” [16] but it should follow natural law. The concept of Absolutism proposed here could potentially explain the issues mentioned above including the incompatibilities between relativity and quantum theory although it might need to be further demonstrated by theoretical and experimental physics.

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