



## Considerations on the formation of the universe

December 21, 2024

Takeshi Kuroda

I want to propose, in my personal opinion, that the formation of the Big Bang is the collapse of zero, which gives rise to the release of fixed energy, and that the formation of Three-dimensional space is proposed as the creation of the universe in the formation of the saturation of Three-dimensional space.

The three formulas explain this:  $E = mc^2$ ,  $m = E/c^2$ , and  $c = \sqrt{m/E}$ .

The speed of these energy releases and the construction in the saturation of Three-dimensional space can be considered along with the formation of the speed of light,  $c$ .

Also, since these are presented as the universe's creation in a fixed amount of energy, they raise new considerations of reality before the universe's birth.

Also, the distortion in the collapse of these zero balances and the saturation of energy in three-dimensional space, and I say that the change in the existence of light is time. The hypothesis is that the reality of  $c^2$  in the formula  $m = E/c^2$  forms a fixed change in any material and makes the formation of time possible under permanent physical changes. This explains the relationship between time and light in Einstein's Special Theory of Relativity.

It is also possible to consider the completion of the universe as the formation of the saturation of three-dimensional space, based on the assumption that the condensation of energy existed in the early universe. The expansion of the universe and the formation of three-dimensional space require the saturation of fixed energy in the formation of three-dimensional space, which allows for the existence of three-dimensional space.

It is also possible to consider the formation of force in the reality of  $c^2$  at  $m = E/c^2$ .

It is possible to consider that the universe formed in a fixed amount of energy forms its permanent change as the principle of the law of energy conservation and exists in a distortion that gives it the collapse of zero.



It can be proposed that all physical existence has a mass at  $m = E/c^2$  and that mass formation is given by energy and light motion.

These can be considered based on distortion, that all energy activity forms the permanence of its change, that all changes from the birth of the universe are quantified, and that all mathematical existence has the possibility of its existence in a materialized world and reality in mathematics. These can be considered to have all possibilities that go from unary to duodecimal, and over them, all options beyond that make its physical existence possible.

These are the collapse of zero given in the distortion of a constant, and the distortion of a constant provides a decide the constant of energy itself under its amount of constant distortion. This is a consideration of the existence of the original zero. In the correlation between the constant of the distortion and the energy of a constant, it is possible to consider and understand the reality of the original zero.

Considering the constancy of the speed of light, if the reality of the formation and expansion of three-dimensional space has a role in the formation of three dimensions and time, considering that time itself correlates with light, it is possible to assume that light is a fixed existence and that the constancy of the formation of speed in the repulsion with the expansion of Three-dimensional space is correct.

If this also means that the formation of light is its constant function in correlation with space, that all physical motion has semi-permanent perpetual motion, and that the law of conservation of energy states that the universe is not an expansion of the amount of energy but a change in constant energy, then it is possible to consider the elucidation of existence.

At this time, the three formulas  $E = mc^2$ ,  $m = E/c^2$ , and  $c = \sqrt{m/E}$  may be able to explain everything.