THE Q^2 MECHANICS

Contender for the universal theory (theory of everything)

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ABSTRACT

We **introduce** the **Q^2** mechanics based on conscious and consciousness and derive their mechanical principles. We unify between **Q^2** and units of joule through the principle of dimensional analysis and establish the equation of energy due to relativity principle. We discuss the measurements and predictions of energy through the principle of relative measurements, the correspondence principle of relative measurements, the principle of consciousness actions, the principle of action equivalence, the principle of increasing opportunity cost of massive acceleration and the principle of fine network. We propose Q^2 mechanics to contend for the theory of everything.

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1. INTRODUCTION

   We are all used to different systems of energy regulation and coordination in our daily lives. The work done by our minds when we sleep (dreams), or awake (thoughts) can regulate our physical being. Ordinary examples include wet dreaming, and not so new that people can ejaculate as a result of mental work. People usually wake up in moods that reflect the kind of dreams that they had while asleep.

   Sight is processed through the confrontation between the energy of eyes and light, and the confrontation between the energy of ears and light cannot lead to the phenomena of sight. The same applies to hearing. It cannot be processed through the confrontation of the energy of sound and eyes; it can only be process through the confrontation between the energy of sound and ears.

   While lightning and thunder are caused at the same time, the difference in the framework of their energy coordination and the influence of their energy regulation lead to the difference in the time of their effect and the impact of their network. and the examples continue.

   All the above physical evidences justify the existence of a predictable system of energy coordination and regulation. And this is the foundation of Q^2 mechanics. Thus; Q^2 mechanics is concerned with the prediction and measurements of energy due to the confrontation between conscious and consciousness.

2. WHAT IS CONSCIOUS?

Conscious should not be confused with consciousness which refers to the influence of energy regulation. Conscious in this case is the framework of energy coordination up on which consciousness depends.

2.1 THE CONSCIOUS MECHANICS

 Conscious mechanics works on the principles of dualism through which the **framework** of energy coordination is predicted and measured. Dualism has been applied by different scholars with different interpretations, but in the case of conscious mechanics it is applied as the

opposite and equilibrium variation of the states of energy. And the principles of dualism due to conscious are the following;

a) *Explore all possible states of energy coordination based on duality and establish any possible event of this dualism.*

b) *For every state of energy, there are 1 or 2 events.*

c) *No two identical events can occupy the same state of energy **at the same time**.* This applies equally to the Pauli Exclusion Principle when the very same principle is stated as *no two identical fermions can occupy the same quantum state.*

   The equations of conscious mechanics provide a mathematical setup of predicting energy through dual principle by determining the topological invariance of this duality in conditions of energy variations. It uses the positive, negative, and or notations (- or +) to account for the logical framework of the **opposite and equilibrium variation** of energy and other mathematical symbols and notations through which this dualism is coordinated and regulated. This is implemented as below:

$$2.2: \quad \frac{E}{\left(\sqrt{E}\left((+)\,or\,(--)\right)\right)} =$$

$$2.3 \quad \frac{E}{+E^{\frac{1}{2}}\,or\,--E^{\frac{1}{2}}} =$$

$$2.4 \quad +E^{1/2} \text{ or } - -E^{1/2} =$$

$$2.5 \quad E^{1/2} \text{ or } E^{1/2} = E \text{ or } E^{1/2}.$$

From the equation in 2.5 above, E denotes energy with in the equilibrium state (which is $+E^{1/2}$ and $- -E^{1/2}$) and $E^{1/2}$ denotes energy with in the disequilibrium state (which is $+E^{1/2}$ xor $-E^{1/2}$). **Note well**, the mechanics of conscious is equivalent to the frame work of energy coordination with in quantum mechanics.

3- WHAT IS CONSIOUSNESS

Consciousness refers to the influence of energy regulation. Though it is academically popular to refer to consciousness as the state of awareness, but I say that awareness is just one form of energy regulation. Other examples of energy regulation are motion, life, force, shape, health, charge, growth, decay, deform, color etc.

3.1 THE MECHANICS OF CONSCIOUSNESS

The mechanics of consciousness works on the principle of cause and effect through which the influence of energy regulation is predicted and measured. And the principles of cause and effect due to consciousness are as follows;

a) Events maintains a single state of energy (- - xor +) until they are **confronted** by an event with the opposite state of energy.

b) When two or more feasible events **confront** each other (- - and +), **force** is applied, and change is inevitable

c) "The **acceleration** of a body (**a**) is parallel and directly proportional to the net force **applied** on the body(F: applied force), is in the direction of the applied force, and is inversely proportional to the mass m of the body, F =**Ma**.

d) Force is applied in opposite direction.

Note well; the mechanics of consciousness is equivalent to the influence of energy regulation in classical mechanics

4- UNIFICATION OF MEASUREMENTS AND PREDICTION (THE PRINCIPLE OF DIMENSIONAL ANALYSIS)

Energy **exists** in strings of different events **measured** through the units of joule. These units are a measure of different series of a string's mass, space and time (which we shall call the elements of energy regulation and coordination) in form of a single event. The coordination and regulation of energy as a function of these elements determine the string of events.

the units of joule are a measure of the differences in the series of a given element of energy coordination and regulation with in an event.
For example;

The different series of mass occur in units of kilograms, grams, milligrams, tons and others through which the massive content of an event is measured.

The different series of space occur in units of miles, kilometers, meters and others through which the space of an event is measured.

The different series of time occur in units of seconds, minutes, hours, days, weeks, months, years, decade, centuries, millenniums and others through which the amount of time of a given event is measured.

All the above imply that the energy content of a given string of events is coordinated and regulated through mass, space and time.

a) Mass is a physical quantity that refers to the material content of an event.

b) Space is a geometrical quantity that refers to the total area of an event.

c) Time is a numerical quantity that refers to the total period of an event.

The <u>principle of dimensional analysis</u> postulates that; *scientific predictions should be dimensionally equivalent to physical measurements*. And applying the predictions of Q^2 (as in 2.1 and 3.1) with the units of joule (which is the physical measure of energy), we get;

4.1) E = MQ^2

So the equation of energy in its entire admissible reference frame of energy coordination and regulation (relativity principle) becomes E = MQ^2**;** where M is mass measured in kilograms and Q^2 is the velocity of conscious measured in meters per hour (or physically; space – time)**.** The measures and predictions of energy coordination and regulation through E = MQ^2 depend on the following principles;

. The *E = MQ^2* principle of relative measurement

. The correspondence principle of relative measurements

. The principle of consciousness actions

. The principle of action equivalence

. The principle of increasing opportunity cost of **Ma**

. The principle of fine network

5- ON THE *E = MQ^2* **PRINCIPLE OF RELATIVE MEASUREMENTS**

The *E = MQ^2* principle of relative measurements postulates that; the result of any measurement is relative to *E = MQ^2*. This implies that;

5.1) consciousness reduces to conscious through the <u>principle of dualism</u>, that is to say; since the equation of energy due to conscious is

$$\frac{E}{\left(\sqrt{E}\left((+)or\,(--)\right)\right)} = E \text{ or } E^{1/2},$$

And the square root of a given quantity is a subset of that quantity, $E^{1/2}$ is a subset of E. this implies that events with in the disequilibrium state of energy (which is $+E^{1/2}$ xor $-E^{1/2}$) are subsets of events with in the equilibrium state of energy (which is $+E^{1/2}$ and $-E^{1/2}$). At the equilibrium state of energy, the energy level of all different events is measured and predicted through $\mathbf{E = MQ^2}$.

At the positive state of MQ^2, all events are measured and predicted through; $\frac{M\mathbf{a}}{d^2}$, where d is displacement. This implies that $+\mathbf{E} = \frac{M\mathbf{a}}{d^2}$ where +E is kinetic energy (KE which is the energy of events in motion).

And at the negative state of MQ^2, all events are measured and predicted through $\frac{M\mathbf{a}}{d^{-2}}$, this implies that $--E = \frac{M\mathbf{a}}{d^{-2}}$, where --E is potential energy (PE; which is the energy of an events in a given position).

5.2) and conscious produces consciousness through the <u>principle of cause and effect</u>. That is to say that any conscious equation will produce consciousness through derivation with MQ^2. For example;

Derivation of ($\frac{M\mathbf{a}}{d^2}$) with MQ²,

$$\frac{M\mathbf{a}}{d^2} = MQ^2$$

$$\frac{M\mathbf{a}}{d} = MQ$$

$$\partial\,(M\mathbf{V}) = MQ$$

$$M\mathbf{V^2} = MQ$$

$$V^2 = Q.$$

Where, Q denotes consciousness.

Derivation of $\left(\dfrac{M\mathbf{a}}{d^{-2}}\right)$ **with MQ²,**

$$\frac{M\mathbf{a}}{d^{-2}} = MQ^2$$

$$\frac{M\mathbf{a}}{d} = MQ$$

$$\partial\,(M\mathbf{V}) = MQ$$

$$M\mathbf{V}^2 = MQ$$

$$\mathbf{V}^2 = Q.$$

Where, Q denotes consciousness

6- ON THE CORRESPONDANCE PRINCIPLE OF RELATIVE ENERGY

The correspondence principle of relative measurements postulates that, potential energy produces kinetic energy through momentum. And kinetic energy reduces to potential energy through principle quantum numbers.

7- ON THE PRINCIPLE OF CONSCIOUSNESS ACTIONS

The principle of consciousness action postulates that; the conscious of an event depends on the initial and final action of the consciousness of that event measured through massive acceleration (**Ma**).

$KE = \dfrac{M\mathbf{a}}{d^2}$, and when displacement is translated into its conscious. this implies that;

$$\frac{M\mathbf{a}}{d^2} = \frac{M\mathbf{a}}{\sqrt{M\mathbf{a}((+)or(--))}} = \mathbf{Ma} \text{ or } \mathbf{Ma}^{1/2}$$

$PE = \dfrac{M\mathbf{a}}{d^{-2}}$, and when displacement is translated into its conscious, this implies that;

$$\frac{M\mathbf{a}}{d^{-2}} = \frac{M\mathbf{a}}{\frac{1}{\sqrt{Ma}\,((+)or\,(--))}} = M\mathbf{a} \text{ or } M\mathbf{a}^{1/2}$$

8- ON THE PRINCIPLE OF ACTION EQUIVALENCE

The principle of action equivalence postulates that; the actions of potential energy are equivalent to the actions of kinetic energy through $M\mathbf{a}$. See 7 above.

9- ON THE PRINCIPLE OF INCREASING OPPORTUNITY COST OF $M\mathbf{a}$

The principle of increasing opportunity cost postulates that; the acceleration of mass will always explore the path with the lowest opportunity cost of conscious before turning to those with higher opportunity costs.

10- ON THE $E = MQ^2$ PRINCIPLE OF FINE NETWORK

The principle of fine network; Fine network is the network of energy coordination and regulation. So the principle of fine network postulates that, the conscious between two or more different events depend on the consciousness between them. Such that, change in the network of one event leads to a corresponding change in the network of another.

11) **CONCLUSION**

With conscious, all things are; but just different dual states of energy. With consciousness, force is applied in opposite directions. Energy **exists** in strings of different events measured through the units of joule. These units are a measure of different series of a string's mass, space and time (which we call the elements of energy regulation and coordination) in form of a single event. The coordination and regulation of energy as a function of these elements determine the string of events. And when the equilibrium constancy between energy predictions and measurements which is $E = MQ^2$ is established, the reciprocal between energy measurements and energy predictions is maintained and the unity of everything is realized.