THE Q^2 MECHANICS

Contender for the universal theory (theory of everything)

ZAID.M.SSERUBOGO

PO BOX: 8357 Kampala

PHONE:+(256)703745588 or +(256)755221159

E-mail:takalilyazaid@yahoo.com or tzaidunivaso@gmail.com

DATE: 3rd-2-2014

ABSTRACT

We **<u>introduce</u>**theQ^2 mechanicsbased on <u>conscious</u> and <u>consciousness</u>. Weunify betweenconscious and consciousness(Q^2 landscape)through the principle of fine-tuned energy and establish the equation of energy; $E = MQ^2$. We discuss the relativistic universal mechanics of $E = MQ^2$based on the correspondence principle, the principle of equivalence andthe principle of increasing opportunity cost of the path of events. Wepropose Q^{2}mechanics to contend for the theory of everything.

TABLE OF CONTENTS

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 land scape 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 as a function of 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 events of scalar energy, based on duality;and establish any possible state of this dual energy.*

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

c) *No two identical events can occupy the same state.* 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 energyand other mathematical symbols and notations through which this dualism is coordinated. 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 $\mathbf{E^{1/2}}$ denotes energy with in the disequilibrium state (which is $+E^{1/2}$ xor $-E^{1/2}$).

Note well, that the mechanics of conscious is equivalent tothe frame work of energy coordinationwith 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 and coordination. Other examples of energy regulation and coordinationare motion, life, force, shape, health, charge, growth, decay, deform, color etc.

3.1 THE MECHANICS OF CONSCIOUSNESS

The mechanics of consciousness is based on the <u>principle of cause and effect</u> 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 diferent 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**applied force** 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- THE PRINCIPLE OF FINE-TUNED UNIVERSE AND THEUNIFICATION OF CONSCIOUS AND CONSCIOUSNESS.

The principle of fine-tune energypostulates that;*the conscious between two or more different consciousnessis directly proportional to the action-reaction of its Q^2land scape*. The Q^2 landscape is the land scape of energy coordination and regulation measured through conscious and consciousness.

According to the principle of relativity; the equations that describe the laws of physics have the same form in all admissible frames of reference. From the reference frame of consciousness, energy is eternal. And from the reference frame of conscious, energy is conserved.

The Q^2 land scapeof our universe as a function of the universal action-reaction is conserved in form of string of different events measured 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.

This implies that, the equation that describe the laws of physics in all reference fames is

E = MQ², where; M is mass measured in kilograms and Q² is the velocity of conscious measured in meters per hour (or physically; space and time)

Note well, the principle of fine-tuned universe is the principle behind the string land scape.

5-ON THE RELATIVISTIC UNIVERSAL MECHANICS

The relativistic universalmechanics (RUM) is based on three principles, namely;

- **a.** the correspondence principle
- **b.** the principle of equivalence

5.1)there are two types of the correspondence principle. Namely;

a. the vertical correspondence principle(VCP)

b. and the horizontal correspondence principle(HCP)

5.1.a.1-the horizontal correspondence principle(HCP)postulates that;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 our universes, the energy 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 an event due to its motion).
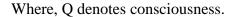
And at the negative state of MQ^2, all events are measured and predicted through $\dfrac{M\mathbf{a}}{d^{-2}}$, this implies that - -E=$\dfrac{M\mathbf{a}}{d^{-2}}$, where - -E is potential energy (PE; which is the energy of an events in a given position).

5.1.a.2), conscious produces consciousness through the <u>principle of cause and effect</u>. That is to say that, any conscious equation will produce consciousness as a derivative of MQ^2. For example;

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

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

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

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

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

$$V^2 = Q.$$

Where, Q denotes consciousness.

Derivation of ($\dfrac{M\mathbf{a}}{d^{-2}}$) with MQ^2,

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

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

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

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

$$V^2 = Q.$$

Where, Q denotes consciousness

5.1.b- the vertical correspondence principle (VCP) postulates that;

Potential energy produces kinetic energy through momentum. And kinetic energy reduces to potential energy through principle quantum numbers. That is;

$n^2 = MV^2$, where n is the principle quantum number

Note well; that the correspondence principle is the principle behind the unification of quantum and classical mechanics.

5.2.The equivalence principle postulates that; *the conscious of potential energy is equivalent to the conscious of kinetic energy through Ma. That is to say;*

$KE = \dfrac{Ma}{d^2}$, and when kinetic energy is normalized as kinetic conscious,this implies that;

$$\frac{Ma}{d^2} = \frac{Ma}{\sqrt{Ma}((+)or(--))} = Ma_{or} \, Ma^{1/2}$$

$PE = \dfrac{Ma}{d^{-2}}$,and when potential energy is normalized as potential conscious,this implies that;

$$\frac{Ma}{d^{-2}} = \frac{Ma}{\dfrac{1}{\sqrt{Ma}((+)or(--))}} = Ma_{or} \, Ma^{1/2}$$

Note well; equivalence principleis the principle behind the acceleration of universe.

6- ON THE RELATIVE LOCATION OF OBJECTS

An Event E detects event L from DS via S by C.

The position of DS will equal to the conscious of L from DS to E.

The principle of increasing opportunity cost of the path of events postulates that; the conscious between two or more different consciousness will always explore the path with the least opportunity cost of consciousness before turning to those with higher opportunity costs.

The conscious of L from DS to E is equivalent to the consciousness of C.

The consciousness of C is S.

Using the above scenario to calculate the position of stars, we say that L (light) from DS (distant star) is detected by E (earth) via S (the conscious of the sun) through C consciousness (speed of light).

The position of a distant star will equal to the conscious of light from this distant star to earth.

The conscious of Light from Distant star to Earth is equivalent to the opportunity cost of the speed of light.

The opportunity cost of the speed of light is the conscious of the sun.

The conscious of the sun = $(\pi r/t)$ = 3.14*700000/1296000 =1.7.

The opportunity cost of the speed of light via the sun will equal to 1.7 arc sec in the line of sight.

7) **CONCLUSION**

Action-reaction is measured and predicted through conscious and consciousness (Q^2 land scape). With conscious, all things are; but just different dual states of energy. With consciousness, force is applied in opposite directions. From the reference frame of consciousness; energy is eternal, from the reference frame of conscious; energy is conserved.The Q^2 land scape of our universe as a function of the action-reaction is conserved as the string land scapemeasured through mass, space and time.And when the equilibrium constancy of conserved energy which is $E = MQ^2$ is established, the reciprocal between actionand reaction is maintained and the unity of everything is realized.