



# Using the Pyramidal structure as nuclear protection

Fatma Ali Ibrahim

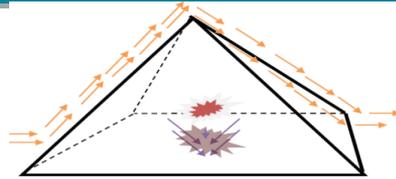
Dept. of physics , faculty of science , Al\_Azhar university , Cairo , Egypt



## ABSTRACT

The experiments results fixed that the internal space of pyramid have certain energies ,this energy is effected on the radioactive atoms inside the pyramid ,but the scientific theory of pyramid effects is lacking .This search explore the theory of the internal power of the pyramid ,we explore these pyramids effects in relation to the theory of the general relativity.

When using the mathematical equations we find the final formula for calculations show that ,the effect of pyramidal structure is depend on the gravitational constant "G" ,it could be concluded that ,there are two reasons for decrease the level of the radioactivity inside the pyramidal structure ,the first of which can be interpreted as the increasing of the binding energy of the atom ,while the second as the space-time through which the photons and particles of the radiation traveled was . curved



" FIGURE "1

Figure 1: effects of pyramid on the decaying atom , which indicate that internal space of the pyramid is isolate from the external influence of the geomagnetic field of Earth , and the radioactive atom inside the pyramid has been influenced by the acceleration of gravity .

- The direction of the geomagnetic field of Earth
- The direction of the acceleration of gravity
- The radioactive atom

## GRAVITY ENERGY



"FIGURE "2

the Earth contracts space and time around it, it curves spacetime and leading to strong gravity ,and the particle under the influence of .gravity actually does travel in a geodesic How does a strong gravity slow down time ? We can mention two points to answer this question : first we start with these basic principles Time measures distance through Gravity is the name we give to distorted spacetime distances. Distances measured by time that are nearer massive objects are longer distances than those measured far away , SO (1 second ) of distance near earth is longer than 1 (second ) of distance further . away spacetime

## INTRODUCTION

It was shown recently that ,the geomagnetic field of the earth separate to two parts around the pyramidal model shape ,cause of the geomagnetic fields around the pyramid will be opposite and equal to each other ,the internal space of pyramid will be isolate and protect from the external ".space around pyramid , see figure "1 The only energy that influences the inside of the pyramid is the energy of gravity , And . we'll talk about gravity energy later

## PYRAMID ENERGY

while the second ,Time slows down due to a mechanical effect in atoms, where each element has a natural frequency of vibration , this frequency is affected by the gravity filed , and it affected on the mass .of particle too

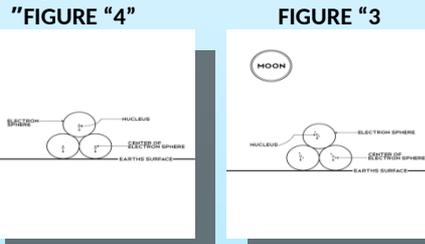


FIGURE "3

as show in figure "3" in a gravity field of earth and moon the nucleus of the atom is shifted relative to its central point by a kinetic input induced into the nucleus from electron flow, but in a gravity field of earth only the nucleus is shifted down obey the attractive force and electrons flow into or through a system of appropriate atomic environmental structure where each atom has induced Atomic Gravity Fluctuation introduced , then it result in decrease of transition frequencies of vibration of the radioactive atom and it cause to increase .the mass (binding energy ) of this atom

## SIMPLE CALCULATIONS

By using the mathematical equations to calculate the value of the effects power of this : structure, and this value is given by

$$\frac{E_{\text{radiation}}}{E_g} \quad \text{where } E_{\text{radiation}} \text{ is radiation energy ( } \alpha, \beta, \gamma \text{ ) and } E_g \text{ is gravitational potential}$$

This equation tells us , the radiation energy is . influenced by the gravity Where the energy of radiation is equal to  $E = hv$

On the other hand, the gravitational potential inside the pyramid is different from the gravitational potential outside the pyramid, so there is a change :in the energy of radiation  $E^*/E = v^*/v = (1 + \varphi^* - \varphi) / c^2$  where  $\varphi^* = Gm^*/r$  and  $\varphi = Gm/r$  . Where G is gravitational constant ,  $v^*, v$  are the frequencies of particle outside and inside the pyramid , and  $\varphi^*, \varphi$  are the gravitational potential outside and inside the pyramid, and it depend on the mass of particle  $m^*, m$  , i.e. the mass of particle is . change with change The potential of gravity

## CONCLUSION

The results of this study revealed that the pyramid shape isolate the internal space of pyramid from outside power like ( geomagnetic field , gravity of moon , and other radiations ) , so the particle inside pyramid is affected by a strong gravity of earth , and this filed increase the mass of nucleus and the binding energy of radioactive atom , so the . radioactivity is decreasing inside pyramid

## FUTUER WARK

Finally, we would like to point out the significations of the pyramid shape in many usage , and answer the follow question (How can we build nuclear plants in a pyramidal form, to reduce the amount of radiation leaking into the environment?) , which will .be the topic of a future work

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