## Movement. Who is moving and how the movement is created.

I will give a little reflection on the question of movement: What is movement? How is movement created??? Who - what is moving? Cosmology says that space-time has been expanding since the Big Bang..., and that means "what"?: "stretching" dimensions?? (are points added in the selected interval?). unpacking (!) space-time dimensions, not stretched, not expanded; ||unpacks|| curvature of dimensions and that at a) global level = large-scale level of the entire universe. (here the curvature of the gravitational interaction prevails, it is a parabola). And then b) at the micro level (on Planck scales) the curvatures of the dimensions pack into packages, balls and further into massive conglomerates such as molecules. That's my new hypothesis. These packed-wrapped formations are directly entities = elementary particles of matter. There are 25 kinds http://www.hypothesis-of-<u>universe.com/index.php?nav=ea</u>, the most important are quarks, leptons and bosons. http://www.hypothesis-of-universe.com/docs/ea/ea\_002.pdf; http://www.hypothesis-of-<u>universe.com/docs/ea/ea\_004.pdf</u> .These are elementary particles of matter for interactions. (chemistry, biology, to DNA). And there is also necessarily between **a**) and **b**) behind **c**) a mixture of curvature changes during the aging of the universe (in localities, once more once less), i.e. changes in curvature between the global macro level (OTR) in which galaxies are formed and float, black holes, planetary systems, i.e. locations with various warped dimensions..., and the world of microscale (QM) interactions, Now into this state of the universe, system, into dynamic space-time, pour objects. When you sprinkle = sprinkle "objects" (they can be stars or planets, or even just "intangible cursors"), then the question will be: Who is moving? A) Body-matter or B) space-time by warping its dimensions?? (which came first: the egg or the chicken?). I think that the Universe **first** started the warping of dimensions (after the big-bang)  $\rightarrow$  including both the unfolding and collapsing of spacetime dimensions and thus produced matter on the Planck scales and galaxies and large material objects = stars and planetary systems, black holes on the global scale. Then, of course, *movement* is not a "primary act"; movement (point-cursors, stars and galaxies + planets) is a consequence of dimensional curvature changes. http://www.hypothesis-ofuniverse.com/docs/c/c 433.jpg (!) Physicists once say that the points (galaxies) on the envelope of the sphere of the universe do not move, that the (mutual) movement is performed by the expanding space-time and... and at another time they say that space-time is a net-yarn, i.e. a stationary environment in which = on which the points move by uniform movement  $|\mathbf{m}|$ v, (in places where there are no force fields) or by accelerated movement **m.a**. Is it really so? You really don't have the appetite or courage to doubt that it is different (?), that spacetime, not matter, determines and causes movement. (!!) So physicists have a proverb: Spacetime tells matter how to move and matter it tells spacetime how to curve. [39]  $\downarrow \rightarrow$ https://cs.wikipedia.org/wiki/Obecn%C3%A1\_teorie\_relativity . But that's not good. Matter cannot tell space-time how it should curve until it is itself set in motion by an external action, i.e. by changes in curvature No. You command, you are primordial. Hundreds of billions of points-cursors + material spheres in the universe are passively standing (!) and the rodeo of movements is performed by space-time itself, as HE changes the curvatures of "his dimensions".