

Abstract Submitted  
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**MEST-a special orbit of dark comet** DAYONG CAO, Avoid Earth Extinction Association — “Like mass attract, like energy repel each other.” A mass-energy oscillation can produce a mass-energy wave which can build up a mass-energy field like a space-time field of the mass-energy, because the space-time is frequency and amplitude square. The Big Bang system has an energy center which makes a repulsive gravity and a negative curvature like dark energy. But a light has the space-time of itself. When a light travels in the universe, its quantum space-time will convert to a universal space-time. It will cause Hubble’s red shift by itself. So we need find a new balance system of the flat universe. The Sun and Tyche-dark hole build up a system by a conversation of mass-energy and space-time. The dark hole and the dark comet (like a kind of antimatter or Dark matter) are mainly space-time while mass-energy is ancillary. They have their space-time center which is different from a mass-energy center of the solar system, which is mainly mass-energy while space-time is ancillary. The dark comets belt is around the dark hole. When the dark hole goes near the solar system, it will take the dark comets belt and the asteroids belt to impact planets. With a mass-energy and space-time coordinates, a relationship between the sun and the dark hole decides a special elliptical orbit both of a dark comet and asteroid who will hit on the solar system. We need use a space-time effect to change the orbit of dark hole, dark comet and asteroid which will impact our earth to avoid next impactation. A little asteroid hit on the ground of Russia on Feb. 15th, 2013. It authenticates my supposition that “their new impactation will come in 20 years.”

Dayong Cao  
Avoid Earth Extinction Association

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