## Abstract Submitted for the APR20 Meeting of The American Physical Society

NASA Warn To Supports My Hypothesis (2011) Which Asteroids Will Impact Our Earth in 2030 DAYONG CAO, Avoid Earth Extinction Association — The orbit of Jupiter (with big mass) has a 9% deviation for systemic planets' orbits. So there is another dark center (which is a dark sun as a center of "Oort Cloud" of dark matter-dark energy) of spacetime structure of negative gravity (as a repulsive force) near the solar system.?Include dark comets, a dark solar system of the dark sun has balanced structure with the solar system. The Milky Way galaxy also has a dark center of dark matter-dark energy and balanced structures between dark matter and stellar matte. A cyclical changing of balanced structures could change the orbits of comets, asteroids, dark comets, and dark asteroids to impact on our earth and couldcaused period mass extinctions. "NASA Head Jim Bridenstine: Meteors Are a Real Threat to Earth" https://www.usnews.com/news/national-news/articles/2019-04-29/nasa-head-jim-bridenstine-meteors-are "Scientists Planning Now for Asteroid Flyby a Decade Away" https://www.jpl.nasa.gov/news/news.php?feature=7390 See Dayong Cao, "The mass, energy, space and time systemic theory- Black hole will take the dark comet to impact our earth" (2011) and "Mass, Energy, Space And Time System Theory-MEST А way to help our earth" (2009 http://meetings.aps.org/link/BAPS.2011.DFD.LA.24 http://meetings.aps.org/link/BAPS.2009.APR.E1.33

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