

Abstract Submitted
for the SES07 Meeting of
The American Physical Society

The mass, energy, space and time system theory CAO DAYONG,
Beijing Natural Providence Science & Technology Development CO., LTD — Things
have their own mass, energy, space and time of themselves (The MEST for short there-
inafter). The MEST is material. In quantum mechanics, the quality of radiate wave
mainly is quantum space-time while its mass-energy is ancillary. It is called mass-
energy theory of relativity and the space-time system; The nature of the macrosub-
stance is mainly mass-energy while space-time are ancillary. It is called space-time
theory of relativity and the mass-energy system. Mass-energy are like the earth
while space-time are like the heaven. An Nuclear of an atom is like the earth while
the charge cloud (wave) of an atom is like the heaven. Macro is like the earth while
micro is like the heaven. The system of the MEST of heaven and earth, which unites
both macrophysics and microphysics. The black hole and dark matter-energy is the
space-time system; The Star and planet is the mass-energy system. They are a big
system of heaven and earth. Using the interaction principle of space-time (wave),
research the black hole and dark matter-energy. Dark matter-energy background
come from black hole. We can use it to produce the quantum microcosmics black
hole, and then we can produce new spaceflight. The MEST computing is a real
unalloyed information system and a natural logic system. It can be used to research
the black hole and dark matter-energy.

Cao Dayong
Beijing Natural Providence Science & Technology Development CO., LTD

Date submitted: 24 Sep 2007

Electronic form version 1.4