The Dark Matter and Dark Energy

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Abstract: showing a viewpoint with regards to the dark matter and dark energy

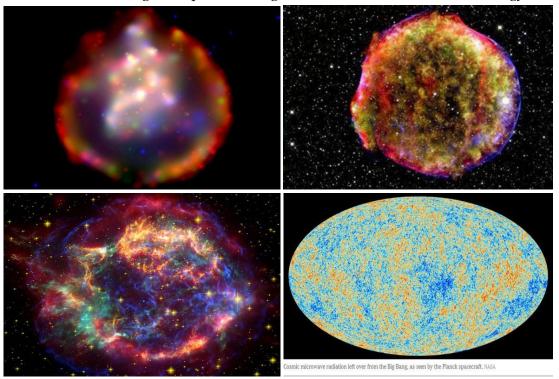


Image credit: NASA

Main viewpoints and conclusions:

Cosmic Background (Cosmic ontology) and its total energy, that is dark matter and dark energy. And the process of the origin of the Universe is a process of enthalpy conservation, entropy increase; and density reduction, volume increases; the essence of the expansion of the Universe is the *principle of the increase of entropy ---* the Cosmic Background matter body (Cosmic ontology) is changing continuously from the high-density, high- temperature, high-pressure and small-volume into a low-density, low-temperature, low- pressure and large-volume state.

References

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