## The Initially Searches of Galaxies Merger

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Abstract: giving the cause and process of small galaxies merger

## Main viewpoints and conclusions:

The essence of galaxies merger is the polymerization of the all cosmic ontology matter in the universe space area that these small galaxies located; and is a normal development process of small galaxies become to a large-scale galaxy.

Besides, cosmic ontology matter = cosmic background matter = dark matter = aether = = sterile neutrino (lower-energy neutrinos) at Base-Einstein condensate.

Explicitly, under the cumulative heating effect from the sellers of these galaxies, the all cosmic ontology matter in the universe space area which contains these galaxies will asymptotic by the thermal polymerization, under the influence of continuous accumulate-on of heating and asymptotic behavior, these small galaxies will be made into move closer, merging and progressively building up into large galaxy structure.



Image 1 Image 2

## References

- [1] Hubble views a galactic mega-merger http://phys.org/news/2016-01-hubble-views-galactic-mega-merger.html
- [2] The source of image 2

  http://physicsworld.com/cws/article/news/2016/jan/21/are-gravitational-waves-be
  ing-redshifted-away-by-the-cosmological-constant