Communication of Information with Sub-particles (Sub-strings) from Fifth Dimension of the Universe (Information) as the “Fundamental Symmetry” in the Nature. HASSAN GHOLIBEIGIAN¹, Retired, GHASEM GHOLIBEIGIAN, None, ABDOLAZIM AMIRSHAHKARAMI, Retired, KAZEM GHOLIBEIGIAN, None — Fundamental particles (strings) getting processed information from their four animated sub-particles (sub-strings) for their motion [Gholibeigian, APS, 2015, abstract #L1.027]. It seems that the source of information which particles and dark mater/energy are floating in it and whispering to its communication for getting order may be “fifth dimension” of the nature in addition of space-time dimensions. In other words, space-time can be the universe’s hardware and information’s dimension can be dynamic software of the universe which has always become up to date. Communication of information which has a vital role in creation and evolution of the universe, may be as the “fundamental symmetry” in the nature, which sparked to B.B. (Convection Bang). Communication of information leads other symmetries and supersymmetry as well as other phenomena in Universe. Before Planck time, from $0 \to 10^{-44}$ second, and its correspondence space needed communication of information for preparing the B.B. So, this fifth dimension has appeared for leading the processes before and after Planck time.

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