

Abstract Submitted
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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, GHSEM GHOLIBEIGIAN, None, ABDOLAZIM AMIRSHAHKARAMI², Retired, KAZEM GHOLIBEIGIAN³, None — All fundamental particles (strings) getting information from their four animated sub-particles (sub-strings) after processing by them for motion [Gholibeigian, APS April Meeting 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 may be “fifth dimension” of the nature after space-time dimensions. In other words, the 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 has a vital role in creation and evolution of the universe, may be as the “fundamental symmetry” in the nature, which began before the spark to B.B. (Convection Bang), and leads other symmetries and supersymmetry as well as other phenomena. Duration of the before Planck time, from $0 \rightarrow 10^{-44}$ second, and its correspondence space which its result was generation of the very hot and energetic point for the B.B. / C.B. needed to communication of information. It seems that this fifth dimension has appeared for leading the processes before and after Planck time. How this dimension of the nature appeared and has always become up to date?

¹AmirKabir University of Technology, Tehran, Iran

²AmirKabir University of Technology, Tehran, Iran

³Technische Universitat, Vienna, Austria

Hassan Gholibeigian
Retired

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