

Abstract Submitted  
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**A New Theory to Explain the Dark Matter** GH. SALEH, REZA ALIZADEH, MOHAMMAD REZA KHEZRI, KHALIL KABOLI, Saleh Research Centre — According to the current theory the Dark Matter effect exists everywhere but it cannot be seen. Dark matter is everywhere but we can't find it. In principle, matter occupies space and it is there where the force takes effect. Given that Dark Matter does not meet the definition of mass. Actually there is no any Matter, but rather a force whose effect holds the structure of galaxies. So it is a force and not a mass. We should not forget that it is called Dark because the science has no knowledge about its nature; the one that we are going to explain and that we can call the Vivid Force. In this article we have explained the nature of this force. This definition is better suited for galaxy consistency.

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