

Abstract Submitted  
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**Nekrasov Partition Function, Multifractal Analysis and Fractal String**<sup>1</sup> FATAHILLAH HIDAJATULLAH-WIDASTRA<sup>2</sup>, Prodi of Physics UI, Depok 16424- Indonesia, WIDASTRA HIDAJATULLAH-MAKSOED<sup>3</sup>, PT. DAYA SADHANA BHAKTI, Jl. Kiaracondong 204, Bandung 40274 — “The multifractal structure underlying a self-similar measure stems directly from the weighted self-similar system which is used to construct the measure [Santiago, *et.al*,2013]. Accompanied to “Fractal string”, instead there was provided the H. Nakajima, *et.al* : **“Lectures on Instanton Counting”** , Nov 5, 2003 for “ *instance of geometric engineering*”, for B. Nekrasov who inspired other manners of gaining alpha particles/Helium atom, for B. SZENDROI: **“Nekrasov’s Partition Function & refined Donaldson-Thomas Theory; The Rank One Case”**,2012 also retrieve “ Nekrasov partition functions of 5d gauge theories engineered by webs of 5 brane”- H. Hayashi, *et.al* : **“Topological strings & 5d  $T_N$  partition functions”**, 2014. Further , “The CHO cell line was engineered to be resistant to the antibiotic hygromycin (Hph R)” precedes by “Such hybrids are established by **fusion** of a primary cell with a transformed cell derived from the same species and tissues”- in Ales Prokop, *et.al* : **“Recombinant DNA Technology & Applications”**, McGrawHill,Inc, 1991- h 79. Replace this text with your abstract body.

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<sup>2</sup>It was a manner to adopt “Kinetic Modeling of Plasmid Stability’ for any partition functions

<sup>3</sup>The multifractal structure allows for our definition of ‘scaling regularity’[de Santiago, 2010 ]

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