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# Superfluid Universe Kerson Huang

**2011 a superfluid universe - ntu** - a superfluid universe kerson huang physics department, mit institute of advanced studies, ntu 1 **dark energy and dark matter in a superfluid universe1 - arxiv** - 1 dark energy and dark matter in a superfluid universe1 kerson huang massachusetts institute of technology, cambridge, ma , usa 02139 and **a superfluid universe - nus** - a superfluid universe lecture 3 the big bang & quantum turbulence kerson huang mit & ias, ntu 1 **a superfluid universe - nus** - a superfluid universe lecture 2 quantum field theory & superfluidity kerson huang mit & ias, ntu **kerson huang mit** - 张人元 - kerson huang mit 1 2013. after decades of search, the higgs particle was ... bang theory takes over, but the universe remains a superfluid. 34. era of quantum turbulence cosmic inflation: • radius increases by factor 10<sup>27</sup> • in 3010 - seconds. • matter createdcreated = 1010 2222 sunsun massesmasses • eventually form galaxies outside of vortex cores. 35. big 10-26 s 105 yrs bang ... **kerson huang**张人元 - ntu - prof kerson huang, senior fellow of the institute of advanced studies at ntu and emeritus professor of mit, passed away on 1 september 2016 at the age of 88. prof huang was born in nanning, china, on 15 march 1928. **a superfluid theory of everything? - accueil** - the gravitation of matter in the universe and whose local density increase is by us detected as dark matter. following the approach of kerson huang at mit we aim to demonstrate that the hydrodynamics of this super uid **a superfluid universe (134 pages) - world scientific** - july 14, 2016 9:16 ws-book9x6 a superfluid universe master page 1 introduction physics in the twentieth century was dominated by quantum me-chanics and relativity. **halpern-huang scalar field - world scientific** - july 14, 2016 9:16 ws-book9x6 a superfluid universe master page 55 5 halpern-huang scalar field 5.1 the gaussian fixed point a free massless scalar field is scale-invariant, corresponding to a **a unified yang mills field and higgs field towards a ...** - extended to all particles in the universe unlike yang mills theoy is only meant for the atomic particles. higgs boson is a product of ssp and it causes the big bang point to the role of ssp in the big bang creation of the universe and this give support to the superfluid model for the particles of the universe. thus extend ssp to all particles of the universe and hence propose a superfluid i ... **free download here - pdfdocuments2** - 160 - solution manual for introduction to statistical physics by kerson huang 161 - solution manual for modern physics 3th edition by serway , moses , moyer 162 ... a superfluid universe **is dark matter the - philpapers** - although, we consider the universe as a superfluid, we defer of the dark energy as energy density of the superfluid, and dark matter as fluctuations of the superfluid of kerson huang [1] because we believe are opposite effects of the dynamical vacuum as a fluid under the action of their two opposite **is dark matter the - dbserver.icra:8080** - the universe as a superfluid, we defer of the dark energy as energy density of the superfluid, and dark matter as fluctuations of the superfluid of kerson huang [1] because we believe they are opposite effects of the dynamical vacuum as a fluid under the action of

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