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The Universe of Fluctuations: The Architecture of Spacetime and the Universe

By Burra G. Sidharth

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rmationforthisscenariocamein1998,whiledarkenergyitselfwas ? nally recon?rmed in 2003, thanks to the Wilkinson Microwave Anisotropy Probe and the Sloan Digital Sky Survey. The 1997, and subsequent work was the consequence of mainly three cons- erations: dark energy or the well known Zero Point Field, fuzzy spacetime and ?uctuations. Indeed String Theory and Quantum Gravity approaches have had to discard the smooth spacetime of General Relativity and Qu- tum Field Theory, in a quest for a uni?ed description of these two pillars of twentieth century physics. This book is the result of some seventy ?ve papers published in international journals,andpartlyanearlierbook, TheChaoticUniverse:FromthePlanck to the Hubble Scale (Nova Science, New York, 2001), as also several lectures delivered in Universities and institutes in the United States, Canada and...


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