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we utilise principles of mass energy distribution and similitude by zpf equilibria to derive the values of the present hubble constant h_0 and cmb temperature t_0 it is demonstrated that a mathematical relationship exists between the hubble constant and cmb temperature such that t_0 is derived from h_0 the values derived are 67 0843 km s mpc and 2 7248 k respectively we also derive improved estimates for the solar distance from the galactic centre r_0 and total galactic mass m_g as being 8 1072 kpc and 6.3142×10^{11} solar masses respectively the construct herein implies that the observed accelerated expansion of the universe is attributable to the determination of the zpf energy density threshold u_{zpf} being

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