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Induced Electric Dipole Red Shift – The Key to Replacing Big Bang Cosmology

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Abstract

This presentation re-examines the key foundations of Big Bang Cosmology, including red shift, General Relativity effects, dark matter, and cosmic microwave background radiation. It introduces the Induced Electric Dipole Red Shift (IEDRS) as a laboratory-verifiable mechanism explaining red shift and light bending through photon interaction with non-uniform electric fields.

The study proposes alternative explanations for major cosmological observations, emphasizing the role of electromagnetic fields in space. These findings suggest a revised cosmological framework, offering new perspectives on the structure and behavior of the universe.