

Report on the State of Research in the 5-Dimensional Projective Unified Field Theory

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Z. Naturforsch. **64a**, 273 – 288 (2009); received February 9, 2009

The author presents a historical sketch of the projective relativity theory before and (with new qualitative arguments) after World War II. Then he treats the development of his Projective Unified Field Theory since 1957 up till now with applications to a closed cosmological model, with the result of a vanishing big bang and satisfying numerical cosmological parameters in good agreement with the experiments.

Key words: 5-Dimensional Projective Relativity; No Big Bang; Cosmological Parameters.