

QUANTUM OPTIC ION

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ABSTRACT

Quantum optic with signal wave analog translation with the strength of radio wave frequency generator in classic and state of generated a fundamental transformation phase shift optical pumping with regenerate a reconstruction e or g transformation with ion core light figment. Optic moment with the turbulence of rotation ribbon have being generator have a laser and chromo dynamic optic have two state spin generator with complex vector and it chaotic with “Sugato Optic Molasses”. Optical $\frac{1}{2}$ spin field magnetic generator have generated and degenerated into multi task classic and non-classic state. It begins developed optical fermions with field magnet with symmetric transformation into the Hilbert Space. In this paper it also discusses optical moment with multi body rotation and optical dynamic rotation into the phase bounded symmetry transformation.

KEYWORD: *Sugato Optic Molasses, $\frac{1}{2}$ Spin, Symmetry Transformation*

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