

SUGATO-HIGGS-BOSON CLONE ATOM

SUGATO GHOSH

Calcutta Institute of Technology, Under West Bengal University of Technology, West Bengal, India

ABSTRACT

Theoretical presentation of newer clone atom for the standard Higgs-boson model with photon –atom (p-a) collision is with the newer investigation. It has to be integrated with the theory of spontaneous symmetry pole breaking with Sugato-Higgs field pulse sensation with newer clone atom will have be experimental invention. The search is performed to five decay mode $\gamma\gamma$, ZZ , WW , $\tau^+\tau^+$ and bb it will be standard deviation of expected mass with the probable invention of two mimic clone new particle. The decay to atom –photon indicates that the new particle is a boson with spin different form one and another.

KEYWORDS: Sugato Higgs Pulse, SSBP, Mimic Clone