

WCW spinor fields

1. has as its modes the quantum states of the Universe analogous to solutions of single particle Dirac equation in infinite-D WCW having interpretation in terms of Super Virasoro conditions.
2. is formally purely classical field so that the only genuinely quantal notion in TGD is quantum jump
3. has as its value for given 3-surface X^3 WCW spinor identifiable as fermionic Fock state assigned to X^3 and is expressible in terms of WCW gamma matrices constructible linear combinations of fermionic oscillator operators of second quantized induced spinor fields at space-time surface.