Fundamentals of the Pure Spinor Formalism (AUP Dissertation Series)

By Joost Hoogeveen
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By Joost Hoogeveen : Fundamentals of the Pure Spinor Formalism (AUP Dissertation Series) Fundamentals of the Pure Spinor Formalism (AUP Dissertation Series):

This thesis presents recent developments within the pure spinor formalism which has simplified amplitude computations in perturbative string theory especially when spacetime fermions are involved Firstly the worldsheet action of both the minimal and the non minimal pure spinor formalism is derived from first principles i e from an action with two dimensional diffeomorphism and Weyl invariance Secondly the decoupling of unphysical states in the minimal pure spinor f About the Author Joost Hoogeveen 1984 studied physics and mathematics initially at the University of Amsterdam In 2004 he continued these studies at the University of Cambridge In 2005 he started his PhD research at the Institute of Theoretical Physics of t

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