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SPINORS, TWISTORS, QUATERNIONS, ... Minkowski space is associated with the twistor algebra, spinor calculus, and the SU_n groups of the quaternionic formalism. Hence quantum theory and relativity are related mathematically through the dual torus topology. Utilizing the spinor approach, ...

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Spinors, superalgebras and the signature of space-time S. Ferrara Theoretical Physics Division, CERN CH - 1211 Geneva 23 ... 9,1 space-time where all bosonic fields have reversed sign for the metric [8]. A strong evidence of this reasoning is that the U-duality groups in all lower ... reality and symmetry properties of spinors are reported. 2.

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Lorentz spinors for the first time to see the complex Lorentz group, we have decided to include it here. The need to actually deal with complex Lorentz transformations occurs ... The group $L(\mathbb{C})$ has two connected pieces, differing by space or time inversion from each other: $L_+(C)$...

1. Introduction to Lorentz Spinors - University of Michigan

5 The Dirac Equation and Spinors In this section we develop the appropriate wavefunctions for fundamental fermions and ... in which the time and space derivatives are first order. The Dirac equation can be thought of in terms of a square root of the Klein-Gordon equation. In covariant form it is written:

5 The Dirac Equation and Spinors - Göteborgs universitet

ture spinors or the relation between spinors and space-time tensors find here a natural formulation. An important part of this formulation is the notion of abstract index used to represent tensor fields on any tensor bundle. This representation of tensor fields has been adopted in the system xAct [2], which Spinors is part of. The sys-

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