Quantum Field Theory Conformal Group Theory Conformal Field Theory: Mathematical and Conceptual Foundations Physical and Geometrical Applications (Paperback)

By R Mirman

iUniverse, United States, 2005. Paperback. Book Condition: New. 223 x 152 mm. Language: English Brand New Book ***** Print on Demand *****.The conformal group is the invariance group of geometry (which is not understood), the largest one. Physical applications are implied, as discussed, including reasons for interactions. The group structure as well as those of related groups are analyzed. An inhomogeneous group is a subgroup of a homogeneous one because of nonlinearities of the realization. Conservation of baryons (protons can t decay) is explained and proven. Reasons for various realizations, so matrix elements, of the Lorentz group given. The clearly relevant mass level formula is compared with experimental values. Questions, implications and possibilities, including for differential equations, are raised.

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Reviews

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