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Gamma model - bosonization and gauge theory interpretation

Friday, August 7, 2020 5:20 PM (20 minutes)

This talk is about a bosonization procedure based on Clifford algebra-valued degrees of freedom, valid for spaces of any dimension. Its interpretation in terms of lattice Z_2 gauge theory will be presented. Brief comparison with other bosonization proposals will be given.

Primary author: RUBA (*), Blazej (Jagiellonian University in Cracow)

Co-authors: BOCHNIAK, Arkadiusz; WOSIEK, Jacek; WYRZYKOWSKI, Adam

Presenter: RUBA (*), Blazej (Jagiellonian University in Cracow)

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