

Contribution ID: 10

Type: not specified

Talk: Reflection relations and singular vectors

Sunday 5 February 2023 13:45 (55 minutes)

Fermionic basis allows to solve the reflection relations introduced by Fateev, Fradkin, Lukyanov, Zamolodchikov and Zamolodcikov. We explain that the solution is compatible with the singular vectors of CFT. Necessary checks lead to certain integrals which look rather complicated but nevertheless allow explicit computation.

Presenter: Prof. SMIRNOV, Fedor (Université Pierre et Marie Curie)