Conformal field theory 3 ways: integrable, probabilistic, and supersymmetric



Contribution ID: 20 Type: not specified

Affine Yangian approach to integrability in 2D CFT

Thursday 25 January 2024 11:35 (1 hour)

I will review a recently developed approach to studying integrability in CFT based on affine Yangian symmetry. I will focus on the derivation of Bethe's ansatz equations for the spectrum of integrals of motion.

Presenter: LITVINOV, Alexey (Skoltech)