The 23rd International Conference on Few-Body Problems in Physics (FB23)



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"Investigation of a three-body system with Dunkl operator and considering some new transitions"

Wednesday, 25 September 2024 10:00 (30 minutes)

After obtaining eigenvalues and eigenfunctions of a particle in a a one dimensional box in the presence of Dunkl operator, we expand the calculations for a three-body systems and for two different Fermion case and Boson case we discuss some new transition that have not seen before.

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