

At the crossroads of physics and mathematics : the joy of integrable  
combinatorics (Philippe60)



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## Non-unitary fermions and extended symmetry

*Wednesday, June 26, 2024 2:30 PM (30 minutes)*

I will present a long-range integrable model based on the Temperley-Lieb algebra at the free fermionic point. In spite of the lack of translational invariance, the model possesses an extended symmetry and a very simple spectrum.

**Presenter:** SERBAN, Didina (IPhT)