

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



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## The sinh-Gordon model and its excited states

*Tuesday, June 25, 2024 11:15 AM (45 minutes)*

This talk returns to the old idea that excited states in integrable quantum field theories can be found by a process of analytic continuation. By focussing on the sinh-Gordon model at small coupling, evidence for a uniform structure is found which suggests that a complete description will be possible.

**Presenter:** DOREY, Patrick (Durham University)