

Interpolation, integrals, and indices

Friday, 4 June 2021 17:30 (1h 15m)

There is an interesting topology behind such classical questions as interpolation and solving linear q -difference equations by integrals. It has to do with counting algebraic curves in some very specific geometries, which can be also phrased as computing indices in certain $(2+1)$ dimensional supersymmetric QFTs. The talk will be an introduction to this circle of ideas.

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