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## The Ising model on random planar maps

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The Ising model is a statistical physics model introduced in the 1920s by Lenz and Ising to study magnetism. Their purpose was to define a relatively simple model that encapsulates the physical behaviours that can be observed experimentally. Since then, it has been extensively studied in many directions. This talk will be an opportunity to present some results on the Ising model on the so-called random planar maps for which the model is integrable.

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