

## Gibbs States for (long-range) Ising Models

*mardi 31 mai 2022 12:00 (1 heure)*

I will review old and present new results on standard and long-range Ising models in dimensions 1, 2, and 3. I shall focus on fluctuations or rigidity of interfaces at low temperatures, in the coexistence regime.

Based on works in collaboration with Y. Velenik (Geneva) on one hand, A. van Enter (Groningen), A. Le Ny (Paris), and W. Ruszel (Utrecht) on the other hand, ongoing works with R. Durand (Grenoble).

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