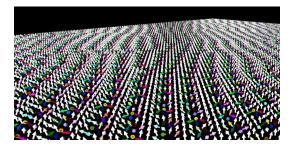
Progress in modeling and analysis for nanomagnetism and related topics



Contribution ID: 14 Type: not specified

Crystalline symmetry breaking: a bridge from discrete to continuum

Thursday, 16 October 2025 15:15 (45 minutes)

In this talk I will present striped pattern formation results in presence of competing short-range/long-range interactions with crystalline symmetries. This result represents an intermediate step in passing from discrete symmetry breaking to continuous symmetry breaking (i.e. for isotropic interactions). This is a joint work in collaboration with Eris Runa and Francesco Paolo Maiale (GSSI).

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