

RANDOM FIELDS

Section 1.	Introduction	1
Section 2.	Random fields and specifications	11
Section 3.	Existence of Gibbs states	33
Section 4.	Invariant specifications	46
Section 5.	Lattice models	59
Section 6.	Continuous models: point processes	87
Section 7.	Specific information gain	111
Section 8.	Some thermodynamics	137
Section 9.	Attractive specifications	160
References.	192
Index	198