ERRATA

- Page 25 line 1: The correct reference is [7] (Chapter 11 of the book "Gibbs Measures and Phase Transitions" by Hans-Otto Georgii) rather than [10].
- Pages 33-36: The correct version of H'(Figure 5.5) is given by the figure



FIGURE 1

In general the configurations will be on a 7×7 grid instead of a 5×5 grid. The empty sites will have a new symbol ϕ . Corresponding changes have to be made in the subsequent pages. For instance the alphabet $\mathcal{R}'(\text{pages}$ 33-36) has to be replaced by $\mathcal{R}'' = \mathcal{R}' \cup \{\phi\}$ and the measure $\nu(\text{page 35})$ is given by

$$\nu(U) = \frac{1}{49} \sum_{0 \le i,j \le 6} \tilde{\mu}(\sigma_1^i \sigma_2^j(U))$$

for any measurable set U . The proofs follow in the same fashion as before.

• Page 42 Theorem 6.2.2 : Condition 5 is to be replaced by "X is a disjoint union of finitely many irreducible nearest neighbor shifts of finite type on disjoint alphabets."