

AUX FRONTIÈRES DE LA PHYSIQUE MATHÉMATIQUE.  
« UN HOMMAGE À L'OCCASION DU 70E ANNIVERSAIRE DE BARRY SIMON »  
28 AOÛT—1 SEPTEMBRE 2016

FRONTIERS IN MATHEMATICAL PHYSICS.  
“IN HONOUR OF BARRY SIMON’S 70TH BIRTHDAY  
AUGUST 28—SEPTEMBER 1, 2016

# Statistical mechanics and random band matrices

Thomas Spencer<sup>\*</sup>

[spencer@ias.edu](mailto:spencer@ias.edu)

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My talk will review some results and conjectures about lattice spin systems which arise from the spectral theory random band matrices.

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<sup>\*</sup>School of Mathematics, Institute for Advanced Study, 1 Einstein Drive, Princeton, NJ 08540-0631, USA