



Quantum Efficiency Seminar und Colloquium

MARK FANNES

Instituut voor Theoretische Fysica
KU Leuven

Infinite Quantum Spin Systems

In this talk I will briefly review how to handle infinite quantum spin systems and present some basic notions and results. Then more recent findings and problems, mainly concerning ground states of chains, will be discussed. The talk is aimed at a non-specialist audience.

Date: Tuesday, February 5th, 2013 15:45
Location: Lecture Hall 1, Hermann-Herder-Str. 3, Freiburg

Contact: Andreas Buchleitner, Institute of Physics, Quantum Optics and Statistics
T +49 761 203 5821 F +49 761 203 5967 E buchleitner_office@physik.uni-freiburg.de
www.physik.uni-freiburg.de