Chez Pierre

Presents ...

Monday, September 29, 2014 12:00pm

MIT Room 4-331



Chez Pierre Seminar

Leon Balents

University of California – Santa Barbara

"Between classical magnetism and quantum spin liquids: intermediate quantum effects"

The field of magnetism spans a vast range of phenomena from simple ordered ferromagnets and antiferromagnets to the radical quantum limit of quantum spin liquids. I will describe some topics lying in between these two extremes: non-classical ordering and criticality that occurs in several material systems of current interest.