

Abstract Submitted  
for the MAR15 Meeting of  
The American Physical Society

**Probing hidden orders in frustrated magnets** LUCILE SAVARY,  
T. SENTHIL, Massachusetts Institute of Technology — We propose a new direct  
way to experimentally probe some hidden orders, in particular, spin nematic order  
in magnets. Both the general formulation and particular applications to possible  
materials with specific hidden orders will be discussed.

Lucile Savary  
Massachusetts Institute of Technology

Date submitted: 14 Nov 2014

Electronic form version 1.4