Spin glasses

- Many disordered systems exhibit a spin glass phase at low temperatures
- Random couplings lead to frustration, complicated free energy landscape

e.g.:
$$H_{\rm SK} = \frac{1}{\sqrt{N}} \sum_{i,j=1}^N J_{ij} \sigma^i \sigma^j$$

$$(\sigma^i = \pm 1, \ \overline{J_{ij}} = 0, \ \overline{J_{ij}^2} = J^2)$$

Many metastable spin glass states separated by high barriers

Spin Glasses

L Towne



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