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## **Electroweak symmetry breaking and the higgs beyond the standard model**

*Wednesday, 10 August 2011 14:35 (30 minutes)*

I will provide a concise, coherent overview of electroweak symmetry breaking from a modern perspective, focusing on models that contain a naturally light higgs boson. In particular, I will review theories with supersymmetry and those in which the higgs field is a pseudo-Nambu-Goldstone boson.

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