## Abstract Submitted for the DPP05 Meeting of The American Physical Society

Asymmetries in Stellar Collapse CHRIS FRYER, LANL — The observational evidence for asymmetries in stellar collapse has been growing dramatically since astronomers found a correlation between gamma-ray bursts and some type Ib/c supernovae. Here I review some of the mechanisms behind these asymmetries. I will argue that most stellar collapse explosions produce mild asymmetries and will show evidence and compare these mildly asymmetric explosions to observations.

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