

Abstract Submitted  
for the TSF07 Meeting of  
The American Physical Society

**Cosmology of Orbifold Branes in Superstring** PREET SHARMA,  
Physics Department, Baylor University — In recent years, some attempts have been made to derive a late time accelerating universe from a fundamental theory of particle physics that incorporates gravity, like M-theory or Superstring theory. We study the brane scenario in Superstring theory and see how the Orbifold branes collide.

Preet Sharma  
Physics Department, Baylor University

Date submitted: 05 Oct 2007

Electronic form version 1.4