

Abstract Submitted
for the APR20 Meeting of
The American Physical Society

Numerical simulations of spacetime singularities¹ DAVID GARFINKLE, Oakland University — Numerical simulations are performed of the approach to the singularity in gravitational collapse. Comparisons are made between singularities in closed cosmologies and those in asymptotically flat spacetimes. Comparisons are also made between spacelike singularities and null singularities.

¹NSF PHY-1806219

David Garfinkle
Oakland University

Date submitted: 09 Jan 2020

Electronic form version 1.4