

Abstract Submitted  
for the APR17 Meeting of  
The American Physical Society

**Blandford-Znajek without Plasma** MARIA RODRIGUEZ, Utah State University, THEODORE JACOBSON, University of Maryland — We find vacuum solutions of Maxwell's equations describing energy extraction from cylindrical black holes and black holes in 2+1 spacetime dimensions.

Theodore Jacobson  
University of Maryland

Date submitted: 30 Sep 2016

Electronic form version 1.4