



Computational Relativistic Astrophysics Events with Roger Blandford, Stanford University 22-23 April 2010

22 April 2010

- A. 3:00-5:00 pm
Room 407, PCTS Seminar Room, Jadwin Hall
Informal Discussion with Roger Blandford, Stanford University
- B. 8:00 pm
Room A-02, McDonnell Hall
THE RAYMOND AND BEVERLY SACKLER LECTURE IN ASTROPHYSICS
Black Holes: End of Time or a New Beginning?
Why astrophysicists are coming to view black holes as creators, not destroyers – in fact, key players in the evolution of galaxies, stars and planets.
Roger Blandford, Stanford University

23 April 2010

- A. 12 noon – 2:00 pm
Joseph Henry Room, First Floor, Jadwin Hall
PCTS /Princeton Cosmology Journal Club (Gravity Group) Talk:
"Recent results from Fermi Gamma ray Space Telescope"
Roger Blandford, Stanford University
Abstract:
Fermi was launched in June 2009 and has performed flawlessly. Consequently, it has made important discoveries concerning pulsars, gamma ray bursts, dark matter, active galactic nuclei, X-ray binaries, supernova remnants, normal galaxies and stars. Recent highlights will be discussed along with prospects for the remainder of the mission.
- B. 3:00-5:00 pm
Room 407, PCTS Seminar Room, Jadwin Hall
Informal Discussion with Roger Blandford, Stanford University

For more information please visit:

<http://www.physics.princeton.edu/pcts/relastro/relastro.html>

**Program Organizers: Adam Burrows, Frans Pretorius, Anatoly Spitkovsky,
Branson Stephens, James Stone**

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