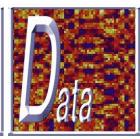




ASTROPHYSICS SEMINAR









Wednesday, 12 January 2005 at 11:00

Swift and the perspectives in the gamma-ray range

Volker Beckmann

NASA Goddard Space Flight Center & Joint Center of Astrophysics, University of Maryland, Baltimore County

Abstract. Swift has been launched successfully in November 2004. First preliminar results will be shown, such as BAT images and spectra as well as a first XRT image. This includes images of the Cygnus region, Swift/BAT spectra of the Crab, early results from GRBs, and XRT observations of Cas A. I will give an outlook on the Swift mission and its implications on the astrophysical research in the gamma-ray region, and especially which effects Swift might have on the research done by INTEGRAL. In addition I will show some of the activities which are performed by the INTEGRAL Guest Observer Facility at NASA's Goddard Space Flight Center.

- Additional Information

The seminars are given in the ISDC "Pavillon" building Address: INTEGRAL Science Data Centre, ch. d'Écogia 16, CH-1290 Versoix WWW: ISDC Seminars: http://isdc.unige.ch/?Science+seminars