X-ray Polarimetry Workshop

Jointly organized by the Kavli Institute for Particle Astrophysics and Cosmology (KIPAC),

NASA/GSFC Laboratory for High Energy Astrophysics (LHEA), and the Smithsonian Astrophysical Observatory (SAO)

To be held at SLAC, Stanford, California,

9-11 February 2004

The last few years have seen renewed effort toward achieving real measurements of polarization in the X-ray and hard X-ray band. These include several recent proposals to NASA for dedicated polarimetry missions in addition to the polarimetry efforts on RHESSI and future missions in Japan and Europe.

The goals of this workshop are: to provide a forum for discussion among experimental groups; to stimulate work by theorists in this field; and to build support in the broader high energy astrophysics community for polarimetry.

Scientific Organizing Committee

Tim Kallman	NASA/GSFC	Greg Madejski	Stanford
Eric Silver	Center for Astrophysics	Herman Marshall	MIT
Ronaldo Bellazzini	INFN	Mark McConnell	University of New Hampshire
Roger Blandford	Stanford	Rob Petre	NASA/GSFC
Stephen Boggs	Space Sciences Laboratory	Juri Poutanen	University of Oulu
Enrico Costa	IASF, Roma	Herbert Schnopper	Center for Astrophysics
Andrew Fabian	University of Cambridge	Rashid Sunyaev	MPI
George Fraser	Leicester University	Jean Swank	NASA/GSFC
Alice Harding	NASA/GSFC	Martin Weisskopf	NASA/MSFC
Phillip Kaaret	Center for Astrophysics	Nick White	NASA/GSFC
Steve Kahn	Stanford		

http://heasarc.gsfc.nasa.gov/docs/heasarc/polar/polar.html







