UNL Department of Physics and Astronomy presents:

25 Years of the Chandra X-Ray Observatory

PRESENTED BY MELANIA NYNKA MIT



THURSDAY
APRIL 25
4:00 PM
IN JH 136

ABSTRACT

25 years ago X-ray astronomy was changed forever with the launch of the Chandra X-ray

Observatory. Chandra is one of NASA's flagship Great Observatories (along with the Hubble Telescope) and provides us with the sharpest X-ray images ever taken of the cosmos. This talk will describe the harrowing Shuttle launch, feats of engineering that make

Chandra possible, and some of the incredible images and scientific breakthroughs that Chandra has provided.