

The Keck Institute for Space Studies
presents the following lecture:

The Science of NuSTAR

*10 years of Exploring the
Energetic Universe*

Prof. Fiona Harrison
California Institute of Technology

Wednesday,
September 7, 2022

4:30 PM Refreshments
5:00 PM Lecture

Hameetman Auditorium
Cahill Building, Caltech

NASA's Nuclear Spectroscopic Telescope Array (NuSTAR) turned 10 this year. Launched on June 13, 2012, this space telescope has opened our eyes to the X-ray universe over the last decade. As the first space telescope capable of taking focused high energy X-ray observations, NuSTAR has provided an unprecedented view of high energy objects, such as remnants of supernova explosions, like black holes and neutron stars, as well as the monster black holes that live in the centers of galaxies.

Join Prof. Fiona Harrison as she reveals a decade of discoveries and how NuSTAR will continue to open new horizons, discover fascinating objects, and expand our knowledge of the Universe.

for more
information
go to
kiss.caltech.edu

Seating is limited and is available on a first come, first served basis