



IUCAA Sponsored



AstroSat Data Analysis Workshop

Organised by Aryabhata Research Institute of observational sciences
(ARIES), Nainital

08-11 August 2017

AstroSat

AstroSat is the first Indian multi-wavelength mission launched in September 2015 with five astronomy payloads for simultaneous multi-band observations. *AstroSat* will focus on studying a variety of cosmic sources in the X-ray and Ultra violet wavelengths of the electromagnetic spectrum.

Objectives

The workshop will have a few lectures related to *AstroSat* early science results. The main emphasis of the workshop will be to get a hands-on experience on analyzing *AstroSat* UVIT and LAXPC data.

Participation

Interested participants must fill up the registration form in the link:

<http://www.aries.res.in/~conf/astrosat17/registration.php>

on or before **30 June 2017**.

Selected participants should bring their own laptop with linux OS.

Target Participants

Target participants will be young Ph. D. students from institutes / universities (mainly Northern India) who are motivated to participate and make use of *AstroSat* data for their research work. The number of outstation participants is limited to 20.

Travel and local hospitality will be provided to outstation participants (bus or 3 AC train fare). There is no registration fee.

Organising Committee

Dr. A. K. Pandey (Chairman, ARIES) , Dr. Ranjeev Misra (Co-ordinator, IUCAA)
Dr. J. C. Pandey (ARIES), Dr. Hum Chand (ARIES), Dr. Kuntal Misra (Co-ordinator, ARIES)

IMPORTANT DATES: Registration opens: 12 June 2017 Registration closes: 30 June 2017

First list of selected participants: 05 July 2017 Second list of selected participants: 15 July 2017

Schedule announcement: 30 July 2017 AstroSat Workshop Dates: 08-11 August 2017

website: <http://www.aries.res.in/~conf/astrosat17> **email:** astrosat17.aries@gmail.com

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