Star and Planet formation studies with existing & upcoming facilities in India

(A Workshop organised by Tata Institute of Fundamental Research @ASI-2015)

Date: 16 February, 2015 Venue: Bhaskara I lecture hall, IUCAA, Pune

Programme

8:30 - 9:30: Breakfast

Session I

9:30-9:40: Welcome remarks 9:40-10:10: Bhaswati Mookerjea (TIFR): Star formation studies so far with Herschel 10:10-10:40 : Manoj Puravankara (TIFR): Planet formation in protoplanetary disks 10:40-11:00: Oral presentations of posters by students (2)

11:00 - 11:30: Tea Break

Session II

11:30-12:00: D. K. Ojha (TIFR): Optical/NIR view of star formation using Indian facilities 12:00-12:30: Maheswar Gopinathan (ARIES): Polarization studies in star formation 12:30-13:00: Sarita Vig (IIST): Star formation studies with GMRT

13:00 - 14:00: Lunch

Session III

14:00-14:30: Annapurni Subramaniam (IIA): Star & planet formation with TMT 14:30-15:00: S. K. Ghosh (NCRA/TIFR): Star formation studies with UVIT/ASTROSAT 15:00-15:30: Oral presentations of posters by students (4)

15:30 - 16:00: Tea Break

Session IV

16:00-16:30: Oral presentations of posters by students (4) 16:30: 17:30: Discussions