

Workshop-7 on
Early science with the newly installed 3.6m Devasthal Optical Telescope
5th February 2018, Osmania University Hyderabad

PROGRAM – v1 (Early)

Time : 0930 hrs to 1730 hrs

Title	Speaker
The 3.6m DOT Facility	
Introduction to ARIES Devasthal Observatory	A. K. Pandey
Overview of the 3.6m Devasthal Optical Telescope	Brijesh Kumar
Back-end instruments (Existing)	
TIRCAM2 overview and results	Saurabh
IMAGER overview and results	S. B. Pandey
FOSC overview and results	A. Omar
Back-end Instruments (Upcoming)	
TANSPEC overview and possible science cases	D. K. Ojha
Early science results and possible science cases	
Science cases with 3.6 m DOT complementing UVIT/ASTROSAT	S. K. Ghosh
Possible SNe science cases with 3.6m DOT (TBC)	G. C. Anupama
Science results from IMAGER (TBC)	Snehlata
SNe observations with 3.6m DOT	Kuntal Misra
Proposal preparation and some technical aspects	
Proposal preparation	Y. C. Joshi
Coating plant	Jayshreekar/Krishnareddy
Telescope Control system	TS Kumar
Observatory control system/DCS	Purushottam/Sanjit

NOTE: It is a tentative program. The number and sequence of lectures are likely to be changed once the program is finalized.