

**Observing Schedule for the Cycle – 2017B (Early Science)
3.6m Devasthal Optical Telescope, ARIES Nainital**

Date	Proposal Id	Name of the PI	Time Share	Proposal Title / Program	Instrument
2017					
Oct 01			Observatory		
Oct 02		D. K. Ojha, TIRCAM2 Team	Observatory	Mounting, cooling and initial tests	TIRCAM2
Oct 03		D. K. Ojha, TIRCAM2 Team	Observatory	Mounting, cooling and initial tests	TIRCAM2
Oct 04	P202-2017B-ES	D. K. Ojha, TIRCAM2 Team	Observatory	Calibration Nights of TIFR Near-Infrared Imaging Camera-II (TIRCAM2) for 3.6-meter Devasthal Optical Telescope.	TIRCAM2
Oct 05			Observatory		TIRCAM2
Oct 06			Observatory		TIRCAM2
Oct 07			Observatory		TIRCAM2
Oct 08			Observatory		TIRCAM2
Oct 09	P239-2017B-ES	Bharti-Arora	ARIES	NIR photometry of carbon rich wolf rayet stars	TIRCAM2

			Observatory		
Oct 10	P239-2017B-ES	Bharti Arora	ARIES	NIR photometry of carbon rich wolf rayet stars	TIRCAM2
			Observatory		
Oct 11	P239-2017B-ES	Bharti Arora	ARIES	NIR photometry of carbon rich wolf rayet stars	TIRCAM2
	P247-2017B-ES	Sridharan Rengaswamy	Indian	The Lithium rich K giant star HD9746: A case study	
Oct 12	P239-2017B-ES	Bharti Arora	ARIES	NIR photometry of carbon rich wolf rayet stars	TIRCAM2
	P264-2017B-ES	Joydeep Bagchi	Indian	Galaxy properties and assembly history of a rare BCG/cD galaxy precursor in Abell 407 cluster	
Oct 13	P254-2017B-ES	Rahul Anand	Indian	Near infrared observations of PAH stars	TIRCAM2
	P264-2017B-ES	Joydeep Bagchi	Indian	Galaxy properties and assembly history of a rare BCG/cD galaxy precursor in Abell 407 cluster	
Oct 14	P252-2017B-ES	Ashish-Raj	Indian	Optical and Near-IR photometry of old novae	TIRCAM2
Oct 15	P233-2017B-ES	Priyanka Jalan	ARIES	Optical and infrared properties of obscured AGNs, without continuum flux.	TIRCAM2
Oct 16		S. B. Pandey	Observatory	Instrument change and calibration Mounting, Cooling and initial tests	IMAGER
Oct 17		S. B. Pandey	Observatory	Instrument change and calibration Mounting, Cooling and initial tests	IMAGER

Oct 18	P244-2017B-ES	Kuntal-Misra	ARIES	Deep nebular phase study of supernovae	IMAGER
Oct 19	P252-2017B-ES	Ashish Raj	Indian	Optical and Near-IR photometry of old novae	IMAGER
Oct 20	P221-2017B-ES	Brajesh Kumar	Indian	Deep imaging of supernovae during nebular phase	IMAGER
Oct 21	P225-2017B-ES	Ashwani-Pandey	ARIES	Multi-band Optical Flux and Color Variability of Newly Discovered TeV Blazars	IMAGER
Oct 22	P225-2017B-ES	Ashwani-Pandey	ARIES	Multi-band Optical Flux and Color Variability of Newly Discovered TeV Blazars	IMAGER
Oct 23	P233-2017B-ES	Priyanka-Jalan	ARIES	Optical and infrared properties of obscured AGNs, without continuum flux	IMAGER
Oct 24	P246-2017B-ES	Tirthendu Sinha	ARIES	Studying variability in sub-solar mass PMS stars	IMAGER
Oct 25	P246-2017B-ES	Tirthendu Sinha	ARIES	Studying variability in sub-solar mass PMS stars	IMAGER
Oct 26	P214-2017B-ES	S. B. Pandey	ARIES	Follow-up observations of afterglows of GRBs and their host galaxies	IMAGER
Oct 27	P244-2017B-ES	Kuntal-Misra	ARIES	Deep nebular phase study of supernovae	IMAGER
Oct 28	P261-2017B-ES	Neelam-Panwar	Indian	Environmental effects on the formation and evolution of low-mass stars in feedback driven star forming	IMAGER
Oct 29	P261-2017B-ES	Neelam-Panwar	Indian	Environmental effects on the formation and evolution of low-mass stars in feedback driven star forming	IMAGER
	P242-2017B-ES	Neelam Panwar	Indian	Deep optical observations of a twin-cluster to understand twins fate	

Oct 30			Observatory		IMAGER
Oct 31			Observatory		IMAGER
Nov 01			Observatory		IMAGER
Nov 02			Observatory		IMAGER
Nov 03			Observatory		IMAGER
Nov 04		Amitesh Omar	Observatory	Characterization and first science verification	FOSC
Nov 05		Amitesh Omar	Observatory	Characterization and first science verification	FOSC
Nov 06		Amitesh Omar	Observatory	Characterization and first science verification	FOSC
Nov 07		Amitesh Omar	Observatory	Characterization and first science verification	FOSC
Nov 08		Amitesh Omar	Observatory	Characterization and first science verification	FOSC
Nov 09		Amitesh Omar	Observatory	Characterization and first science verification	FOSC
Nov 10		Amitesh Omar	Observatory	Characterization and first science verification	FOSC
Nov 11		Amitesh Omar	Observatory	Characterization and first science verification	FOSC
Nov 12		Amitesh Omar	Observatory	Characterization and first science verification	FOSC

Nov 13		Amitesh Omar	Observatory	Characterization and first science verification	FOSC
Nov 14		S. B. Pandey	Observatory	Instrument change and calibration Mounting, Cooling and initial tests	IMAGER
Nov 15	P244-2017B-ES	Kuntal-Misra	ARIES	Deep nebular phase study of supernovae	IMAGER
Nov 16	P246-2017B-ES	Tirthendu Sinha	ARIES	Studying variability in sub-solar mass PMS stars	IMAGER
Nov 17	P246-2017B-ES	Tirthendu Sinha	ARIES	Studying variability in sub-solar mass PMS stars	IMAGER
Nov 18	P221-2017B-ES	Brajesh-Kumar	Indian	Deep imaging of supernovae during nebular phase	IMAGER
Nov 19	P253-2017B-ES	Rakesh-Pandey	ARIES	Deep optical and near infrared observation of young open star clusters	IMAGER
Nov 20	P253-2017B-ES	Rakesh-Pandey	ARIES	Deep optical and near infrared observation of young open star clusters	IMAGER
Nov 21	P226-2017B-ES	Vineet-Ojha	ARIES	A comparative Study of Intra Night Optical Variability (INOV) of radio-loud Narrow-line Seyfert 1 (RLNLSy 1) galaxies with and without radio jets	IMAGER
Nov 22	P244-2017B-ES	Kuntal-Misra	ARIES	Deep nebular phase study of supernovae	IMAGER
Nov 23	P217-2017B-ES	Ritaban-Chatterjee	Indian	Probing the Accretion Disk and Corona in the Broad Line Radio Galaxy 3C 111	IMAGER
Nov 24	P217-2017B-ES	Ritaban-Chatterjee	Indian	Probing the Accretion Disk and Corona in the Broad Line Radio Galaxy 3C 111	IMAGER

Nov 25	P246-2017B-ES	Tirthendu Sinha	ARIES	Studying variability in sub-solar mass PMS stars	IMAGER
Nov 26	P225-2017B-ES	Ashwani-Pandey	ARIES	Multi-band Optical Flux and Color Variability of Newly Discovered TeV Blazars	IMAGER
Nov 27	P225-2017B-ES	Ashwani-Pandey	ARIES	Multi-band Optical Flux and Color Variability of Newly Discovered TeV Blazars	IMAGER
Nov 28			Observatory		IMAGER
Nov 29			Observatory		IMAGER
Nov 30			Observatory		IMAGER
Dec 01			Observatory		IMAGER
Dec 02			Observatory		IMAGER
Dec 03			Observatory		IMAGER
Dec 04			Observatory		IMAGER
Dec 05			Observatory		IMAGER
Dec 06			Observatory		IMAGER
Dec 07			Observatory		IMAGER
Dec 08			Observatory		IMAGER

Dec 09			Observatory		IMAGER
Dec 10			Observatory		IMAGER
Dec 11			Observatory		IMAGER
Dec 12	P221-2017B-ES	Brajesh Kumar	Indian	Deep imaging of supernovae during nebular phase	IMAGER
Dec 13	P221-2017B-ES	Brajesh-Kumar	Indian	Deep imaging of supernovae during nebular phase	IMAGER
Dec 14	P246-2017B-ES	Tirthendu Sinha	ARIES	Studying variability in sub-solar mass PMS stars	IMAGER
Dec 15	P212-2017B-ES	Mridweeka-Singh	ARIES	Searching emission from bound remnant of type Ia supernovae	IMAGER
Dec 16	P251-2017B-ES	Saurabh Sharma	ARIES	Deep optical CCD photometry of Auriga region	IMAGER
Dec 17	P232-2017B-ES	Amitesh Omar	ARIES	Imaging star-forming Wolf-Rayet dwarf galaxies - a pilot study using 4K-Imager and TIRCAM-II on 3.6-m DOT	IMAGER
Dec 18	P224-2017B-ES	Amitesh Omar	ARIES	Deep optical imaging of star-forming elliptical galaxies	IMAGER
Dec 19	P224-2017B-ES	Amitesh Omar	ARIES	Deep optical imaging of star-forming elliptical galaxies	IMAGER
Dec 20	P244-2017B-ES	Kuntal-Misra	ARIES	Deep nebular phase study of supernovae	IMAGER
Dec 21	P260-2017B-ES	Mousumi Das	Indian	Near-IR Imaging of the Extended UV Disks in Nearby Spiral Galaxies	IMAGER
Dec 22			Observatory		

Dec 23	P205-2017B-ES	Veeresh-Singh	Indian	Probing intra-night optical variability in optically-faint radio-loud narrow-line Seyfert 1 galaxies	IMAGER
Dec 24	P205-2017B-ES	Veeresh-Singh	Indian	Probing intra-night optical variability in optically-faint radio-loud narrow-line Seyfert 1 galaxies	IMAGER
Dec 25	P266-2017B-ES	Aritra Chakrabarty	Indian	Search for Planets Around Brown Dwarfs Using Differential Transit	IMAGER
Dec 26	P266-2017B-ES	Aritra Chakrabarty	Indian	Search for Planets Around Brown Dwarfs Using Differential Transit	IMAGER
Dec 27	P266-2017B-ES	Aritra Chakrabarty	Indian	Search for Planets Around Brown Dwarfs Using Differential Transit	IMAGER
Dec 28			Observatory		IMAGER
Dec 29			Observatory		IMAGER
Dec 30			Observatory		IMAGER
Dec 31			Observatory		IMAGER
2018					
Jan 01			Observatory		IMAGER
Jan 02			Observatory		IMAGER
Jan 03			Observatory		IMAGER

Jan 04			Observatory		IMAGER
Jan 05			Observatory		IMAGER
Jan 06			Observatory		IMAGER
Jan 07	P244-2017B-ES	Kuntal-Misra	ARIES	Deep nebular phase study of supernovae	IMAGER
Jan 08	P212-2017B-ES	Mridweeka-Singh	ARIES	Searching emission from bound remnant of type Ia supernovae	IMAGER
Jan 09	P216-2017B-ES	Jean-Surdej	Belgian	Identification of Gaia Gravitational Lens Candidates with the 3.6m DOT	IMAGER
Jan 10	P216-2017B-ES	Jean-Surdej	Belgian	Identification of Gaia Gravitational Lens Candidates with the 3.6m DOT	IMAGER
Jan 11	P216-2017B-ES	Jean-Surdej	Belgian	Identification of Gaia Gravitational Lens Candidates with the 3.6m DOT	IMAGER
Jan 12	P216-2017B-ES	Jean-Surdej	Belgian	Identification of Gaia Gravitational Lens Candidates with the 3.6m DOT	IMAGER
Jan 13	P209-2017B-ES	Omkar Bait	Indian	DEEP OPTICAL STUDY OF HI-RICH MASSIVE QUENCHED GALAXIES	IMAGER
Jan 14	P209-2017B-ES	Omkar Bait	Indian	DEEP OPTICAL STUDY OF HI-RICH MASSIVE QUENCHED GALAXIES	IMAGER
Jan 15	P200-2017B-ES	Kuntal Misra	ARIES	Optical Imaging of Tidal Dwarf Galaxies	IMAGER
Jan 16	P200-2017B-ES	Kuntal Misra	ARIES	Optical Imaging of Tidal Dwarf Galaxies	IMAGER

Jan 17		D. K. Ojha, TIRCAM2 Team	Observatory	Mounting, Cooling and initial tests	TIRCAM2
Jan 18		D. K. Ojha, TIRCAM2 Team	Observatory	Mounting, Cooling and tests	TIRCAM2
Jan 19	P202-2017B-ES	D. K. Ojha, TIRCAM2 Team	Observatory	Calibration Nights of TIFR Near-Infrared Imaging Camera-II (TIRCAM2) for 3.6-meter Devasthal Optical Telescope.	TIRCAM2
Jan 20	P241-2017B-ES	Piyali Saha	ARIES	Broad- and narrow-band NIR imaging of a protostellar outflow source towards λ Orionis ring	TIRCAM2
Jan 21	P260-2017B-ES	Mousumi-Das	Indian	Near-IR Imaging of the Extended UV Disks in Nearby Spiral Galaxies	TIRCAM2
Jan 22	P201-2017B-ES	Sapna Mishra	ARIES	Infrared properties of the jet dominated BALQSOs	TIRCAM2
Jan 23	P232-2017B-ES	Amitesh Omar	ARIES	Imaging star-forming Wolf-Rayet dwarf galaxies - a pilot study using 4K-Imager and TIRCAM-II on 3.6-m DOT	TIRCAM2
Jan 24	P262-2017B-ES	Saurabh-Sharma	ARIES	Monitoring of FUors and EXors in NIR and nbL band	TIRCAM2
Jan 25	P262-2017B-ES	Saurabh-Sharma	ARIES	Monitoring of FUors and EXors in NIR and nbL band	TIRCAM2
Jan 26	P262-2017B-ES	Saurabh-Sharma	ARIES	Monitoring of FUors and EXors in NIR and nbL band	TIRCAM2
Jan 27	P253-2017B-ES	Rakesh-Pandey	ARIES	Deep optical and near infrared observation of young open star clusters	TIRCAM2
Jan28		D. K. Ojha, TANSPECTeam	Observatory	Science and engineering performance verification	TANSPEC

Jan 29		D. K. Ojha, TANSPECTeam	Observatory	Science and engineering performance verification	TANSPEC
Jan 30		D. K. Ojha, TANSPECTeam	Observatory	Science and engineering performance verification	TANSPEC
Jan 31		D. K. Ojha, TANSPECTeam	Observatory	Science and engineering performance verification	TANSPEC

Chairman, DTAC
14-September 2017