



Indian Institute of Space Science and Technology

Summer Internship 2025

Department : Physics

SLNO.	FACULTY SUPERVISOR	PROJECT TITLE	NAME	REG. NO.	SELECTED/ WAITING LIST
1	S Murugesh	PH01 Quantum Thermal Machines	SK SAMRAT	SF202585	Selected
			nazim ahmad malik	SF2025265	Waitlist 1
			Aditya	SF2025653	Waitlist 2
			ELSA MARIA NOBI	SF20253741	Waitlist 3
			Eldho Sam Varghese	SF20252102	Waitlist 4
2	S Murugesh	PH02 Spin Dynamics	Mihir Manoj Dalal	SF20252016	Selected
			Delina Samson Lawrence	SF20253011	Waitlist 1
			Adithya Ramesh Odencheary	SF20251775	Waitlist 2
			ABIJITH K REJU	SF20253518	Waitlist 3
			Namitha Anjana Suresh	SF20253334	Waitlist 4
3	Apoorva Nagar	PH03 Steady states in nonequilibrium systems	Namitha Anjana Suresh	SF20253334	Selected
			Mihir Manoj Dalal	SF20252016	Waitlist 1
			Somenjit Das	SF202520	Waitlist 2
4	Dr. Biswajit Pathak (Ramanujan Fellow)	PH04 Fourier Ptychography Microscopy (2 positions)	GOUTHAM A S	SF2025887	Selected
			EMI SUSAN SHINE	SF2025945	Selected
			Nishidha Nidhi	SF20251243	Waitlist 1
			Aniket Rohila	SF20251341	Waitlist 1
			Jatin Kansal	SF20252504	Waitlist 1
5	Dr. Biswajit Pathak (Ramanujan Fellow)	PH05 Laser Scanning Confocal Microscopy (2	Jasmine	SF20252477	Selected
			Chaitanya	SF20253368	Selected
			Swathy S	SF20252244	Waitlist 1

		positions)	Khushi Dewangan	SF20253558	Waitlist 1
			ABIJITH K REJU	SF20254482	Waitlist 1
6	Sudheesh Chethil	PH06 Quantum Sensing	ACHU ASHOK	SF2025981	Selected
			Nidhi Bharadwaj	SF20251459	Waitlist 1
			NAVANEETH SHETTY B	SF20251310	Waitlist 2
			Tharun J	SF20251927	Waitlist 3
			Ankur Tiwari	SF20251334	Waitlist 4
			R. Thiyaatra Risen	SF2025398	Waitlist 5
7	Sudheesh Chethil	PH07 Quantum Computing	RITURAJ CHAHAR	SF20252627	Selected
			ANJUKAMALAM J	SF20252435	Waitlist 1
			Yazhini A R	SF20252204	Waitlist 2
			FATHIMATHUL AFRA K K	SF20251500	Waitlist 3
			Omme salma	SF20252702	Waitlist 4
			Naman Gupta	SF20253051	Waitlist 5
8	Sudheesh Chethil	PH08 Quantum Optimization	Adithi K Aji	SF20252352	Selected
			Devika M Shiju	SF20253367	Waitlist 1
			Aditya Kumar	SF2025499	Waitlist 2
			Shivam Dwivedi	SF20254010	Waitlist 3
			Nibun Vignesh G	SF20254076	Waitlist 4
			Tharun J	SF20251927	Waitlist 5
9	Ashok Kumar	PH09 Quantum Cryptography	Abhilash Buragohain	SF20251492	Selected
			Aditya Kumar	SF2025499	Waitlist 1
			Farhan K A	SF20252291	Waitlist 2
			Hashmitha	SF2025243	Waitlist 3
			adithya ragavan	SF20254067	Waitlist 4
			Mihir Manoj Dalal	SF20252016	Waitlist 5
10	Ashok Kumar	PH10 Quantum Random Number Generator	Shreyas Joshi	SF20251700	Selected
			Sudharson	SF20253440	Waitlist 1
			Devanshu Sharma	SF20253749	Waitlist 2
			Vedant Shriram Mahadik	SF2025689	Waitlist 3
			RITURAJ CHAHAR	SF20252627	Waitlist 4
			Sriansh Tripathy	SF20252280	Waitlist 5

11	Dinesh N Naik	PH11 Holography system design	Narendra Kumar Prajapat	SF20253546	Selected
			SHOKIT ALI	SF20251639	Waitlist 1
			Arokiya Franglin F	SF2025283	Waitlist 2
			Nishidha Nidhi	SF20251243	Waitlist 3
			Krishna A T	SF20252824	Waitlist 4
			Aradhana Baghel	SF20251089	Waitlist 5
12	Dinesh N Naik	PH12 Aberration characterization of optical lenses	Anshuman Dash	SF202553	Selected
			Shinde Tejaswini Dadaso	SF20253052	Waitlist 1
			Parvathy K Naveen	SF2025551	Waitlist 2
			Rucha Deepak Bore	SF20253686	Waitlist 3
			K Aiswerya	SF2025468	Waitlist 4
			Devika M Shiju	SF20253367	Waitlist 5
13	Dinesh N Naik	PH13 Light propagation through optical fibers	Arpita Lenka	SF20251262	Selected
			Aniket Pandey	SF2025188	Waitlist 1
			Shubhankar Jena	SF20251905	Waitlist 2
			Prajwal Yadav	SF20252096	Waitlist 3
			Indubala O P	SF20252299	Waitlist 4
			Somenjit Das	SF202520	Waitlist 5
14	Dr. Umesh R. Kadhane	PH14 Design and testing of vacuum system for advanced mass sepctrometry			
			B NARAYANI SRIVIDYA	SF20252769	Selected
15	Dr. Umesh R. Kadhane	PH15 Integration and testing of ESI mass sepctrometer			
			Saheli Halder	SF20252363	Selected
			Balkrishna dwivedi	SF20251182	Waitlist 1
16	Dr. K.B. Jinesh	PH16 Atomic Layer Deposition (ALD) for electronics			
			DHARTI TANK	SF20251953	Selected
			Larren Deelon Serrao	SF2025720	Waitlist 1
			Priyank Dhakad	SF20251994	Waitlist 2

		applications			
17	Dr. K.B. Jinesh	PH18 Pulsed Laser Deposition of high-k thin films	Gowri Prasannan	SF20252661	Selected
			A AARDRA	SF20251270	Waitlist 1
			SHANIBA PK	SF20251144	Waitlist 2
18	Dr. K.B. Jinesh	PH17 Resistive Memory devices	ADITHYAN C B	SF20253761	Selected
			ARUN RAJ C R	SF20253242	Waitlist 1
			DHARTI TANK	SF20251953	Waitlist 2
19	Dr. K.B. Jinesh	PH19 Growth of nanowires using CVD	Jerin C Johnson	SF20252118	Selected
			Avinash Singh	SF20251444	Waitlist 1
			Humera S	SF20252221	Waitlist 2