

BROCHURE OF THE EVENT



All Saints' College
Thiruvananthapuram
Re-accredited by NAAC with 'A+' grade
(Affiliated to University of Kerala)

DEPARTMENT OF PHYSICS

IN COLLABORATION WITH



Breakthrough
SCIENCE SOCIETY

ORGANIZES

One Day Workshop

In connection with World Space Week 2023

on

TELESCOPE MAKING

DATE: 21/11/2023

TIME: 10:00 AM

VENUE: AUDIO VISUAL ROOM

Organising Committee

Patron : Rev Mother Molly Attully

Principal : Dr Reshmi R Prasad

Head of the Department &

Faculty Coordinator: Dr Anjana PS

Organising members

Dr Veena Suresh Babu, Assistant Professor

Ms Dhanya Jose, Assistant Professor

Dr Dhanya Chandran, Assistant Professor

Dr Aiswarya R, Assistant Professor

Dr Rajina S R, Assistant Professor

Dr Manjula Devi M, Assistant Professor

Dr. Sherin J S, Assistant Professor



Reshmi
PRINCIPAL
All Saint's College
Thiruvananthapuram



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1	Title of the program	On Day Workshop in connection with World Space Week 2023 on TELESCOPE MAKING
2	Name of the Coordinator/s	Post Graduate Department of Physics
3	Organizing Department/Cell	Post Graduate Department of Physics
4	Date & Duration	21/11/2023, 3 hours
5	Number of participants	UG and PG students
6	Resource Person/s	Breakthrough Science Society, Ernakulam Chapter
7	Objective of the Program	<ul style="list-style-type: none">• To introduce students to the principles of telescope design and construction.• To provide hands-on experience in building a simple telescope.• To foster interest in astronomy and amateur astronomy among students.• To encourage students to engage in scientific inquiry and exploration.
8	Detailed description of the event	<p>The Department of Physics at All Saints' College, Thiruvananthapuram, in association with the Breakthrough Science Society, organized a one-day workshop on "Telescope Making" on November 21, 2023. The workshop was open to undergraduate and postgraduate students.</p> <p>The workshop on "Telescope Making" was a successful event that provided students with a valuable opportunity to learn about telescope design and construction. The hands-on experience gained by participants will undoubtedly enhance their understanding of astronomy and inspire them to explore the universe further. The workshop also contributed to the college's academic excellence and fostered a culture of scientific inquiry and innovation.</p>
9	Outcome of the event/Evaluation by Program Coordinator	<p>Enhanced understanding of telescope optics and mechanics among participants.</p> <p>Development of practical skills in telescope making.</p> <p>Increased interest in astronomy and related fields among students.</p>
10	Brochure of the event	Attached
11	Photos	Attached



Rashmi
PRINCIPAL
All Saint's College
Thiruvananthapuram

PHOTOS



Reshmi
PRINCIPAL
 All Saint's College
 Thiruvananthapuram

Workshop on "Telescope Making" in Collaboration with Breakthrough Science Society

Time - 1 day
@ 10.30 AM

Venue - A.V Room
Physics Lab.

On 21.11.2023

Resource Persons - Hazikumar [State Ex. Member Breakthrough]
P.P. Sajeev Kumar [Sec. Breakthrough, EKM]
P.C. Thankachan [Mem. Breakthrough, EKM]

Attendance

Sl. No	Name	Class	Sign
Batch 1	1 ROSHNI . A . N	DCI PHYSICS	
	2 ANASWARA . S	DCI PHYSICS	
	3 MEHRIN HARIS	DCI PHYSICS	Mehrin Haris
	4 NEENA ANN SATHI	DCI PHYSICS	
	5 Amina N Usef	DCI PHYSICS	
Batch 2	6 Princy . P . L	PG S3 Physics	
	7 Parvathy V. H	PG S3 Physics	
	8 Anamika . A	PG S3 Physics	
	9 Aiswarya . K . S	PG S3 Physics	
	10 Preelekshmi . S	PG S3 Physics	
Batch 3	11 Alisha Smith	DC III Physics	
	12 Shilpa Lindez	DC III Physics	
	13 M Swathy	DC III Physics	
	14 Manjima Das	DC III Phy	
	15 Subhama A S	DC III "Phy	
Batch 4	16 Gayathri . S . K	DC II Phy	
	17 Bismi . S	DC II Phy	

Sl. No.	Name	Class	Sign.
18	Amritha Saju	DC II Physics	
19	Sreelekha A.L	DC II Physics	
20	Jennifea Thaddeus	DC II Physics	
Batch 5			
21	Maya-S. Kumar	DC III physics	
22	Prundhati	DC III physics	
23	Dnyamohan M.S	DC III physics	
24	Lekshmi M.B	DC III physics	
25	Anjana Santhosh	DC III physics	
Batch 6			
26	Adithya D	DC I Chemistry	
27	Chandni Vinod	DC I Chemistry	
28	Athidhi The Princess Prasad	DC I Chemistry	
29	Anjana AB	PG S ₃ Physics	
30	Amrutha CA	PG S ₃ Physics	
Batch 7			
31	Dithya P. Satheesan	UGI DC III Physics	
32	M.S. Aleena Fathima	UGI DC III Physics	
33	Evita Poduthas	UGI DC III Physics	
34	Ruksana Rahman	UGI DC III Physics	
35	Santhi C.S	UGI DC III Physics	
Batch 8			
36	Athiza M.A	DC2 Maths UG	
37	Neha G.R	DC2 Maths UG	
38	Sreya S.R	DC2 Maths UG	
39	Lekshmi R	DC2 Maths UG	
40	Raneesha A	DC2 Maths UG	
Batch 9			
41	Soorya	DC3 Physics	
42	Adheena koshy	DC3 Physics	
43	D. Shubha shyam	DC3 Physics	
44	Nandhane A	DC3 Physics	
45	Adhithya T.S	DC3 Physics	

	Sl. No	Name	Class	Sign
Batch 10	46	ARATHY. V. S	1st yr Pg	Arathy. V. S
	47	LEKSHMI. R. MOHAN	"	Lekshmi
	48	KEERTHY. J. A	"	Keerthy
	49	FRANKINA. C. F	"	Frankina
	50	ANNIE. M	"	Annie
Batch 11	51	NIRUPAMA. B. GONSALVES	1st yr Pg	Nirupama
	52	KANYASREE. M. S	"	Kanyasree
	53	ADITHYA SANTHOSH	"	Adithya
	54	SHAMNA. S. M	"	Shamna
	55	ISMATH BULTHANA. S	"	Ismath
Batch 12	56	ANCY ANTONY	1st yr Pg	Ancy
	57	ANN MARY	"	Ann Mary
	58	THERESA MATHEW	"	Theresa
	59	ARYA JM	"	Arya
	60	MALAVIKA. S.	"	Malavika
Batch 13	61	Karthika. R. S	B. Sc MSc Physics	Karthika
	62	Athira. V. S	" MSc Physics	Athira
	63	Muneera. S	" "	Muneera
	64	Annie Susan Mathew	" "	Annie Susan

~~Co-Ordinator~~

~~Head of the Department~~

~~Principal~~



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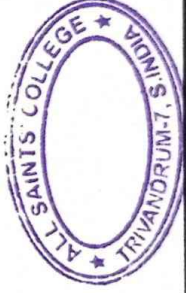
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CERTIFICATE

This is to certify that Ms. Adheena Daisy Koshy, BSc III Year Student has participated in the One Day Workshop in connection with World Space Week 2023 on "TELESCOPE MAKING" organized by the Postgraduate Department of Physics, in association with Breakthrough Science Society, Ernakulam Chapter, All Saints' College, Thiruvananthapuram on 21/11/2023.

Dr. Anjana P.S.
Coordinator & HOD,
Department of Physics



Principal

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This is to certify that Ms. Amina S J, BSc III Year Student has participated in the One Day Workshop in connection with World Space Week 2023 on "TELESCOPE MAKING" organized by the Postgraduate Department of Physics, in association with Breakthrough Science Society, Ernakulam Chapter, All Saints' College, Thiruvananthapuram on 21/11/2023.


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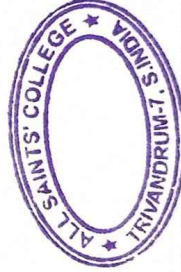
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CERTIFICATE

This is to certify that Ms. Arya J M, MSc Physics (Specialization in Space Physics) / Year Student has participated in the One Day Workshop in connection with World Space Week 2023 on "TELESCOPE MAKING" organized by the Postgraduate Department of Physics, in association with Breakthrough Science Society, Ernakulam Chapter, All Saints' College, Thiruvananthapuram on 21/11/2023.

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CERTIFICATE

This is to certify that Ms. Ann Mary, MSc Physics (Specialization in Space Physics) / Year Student has participated in the One Day Workshop in connection with World Space Week 2023 on "TELESCOPE MAKING" organized by the Postgraduate Department of Physics, in association with Breakthrough Science Society, Ernakulam Chapter, All Saints' College, Thiruvananthapuram on 21/11/2023.


Dr. Anjana P.S.
Coordinator & HOD,
Department of Physics




Principal





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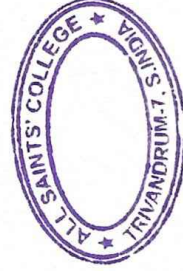
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CERTIFICATE

This is to certify that Ms. Sreya S R, BSc Mathematics II Year Student has participated in the One Day Workshop in connection with World Space Week 2023 on "TELESCOPE MAKING" organized by the Postgraduate Department of Physics, in association with Breakthrough Science Society, Ernakulam Chapter, All Saints' College, Thiruvananthapuram on 21/11/2023.


Dr. Anjana P.S.
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