



125 Years Celebration of Kodaikanal Solar Observatory

Indian Institute of Astrophysics (IIA)

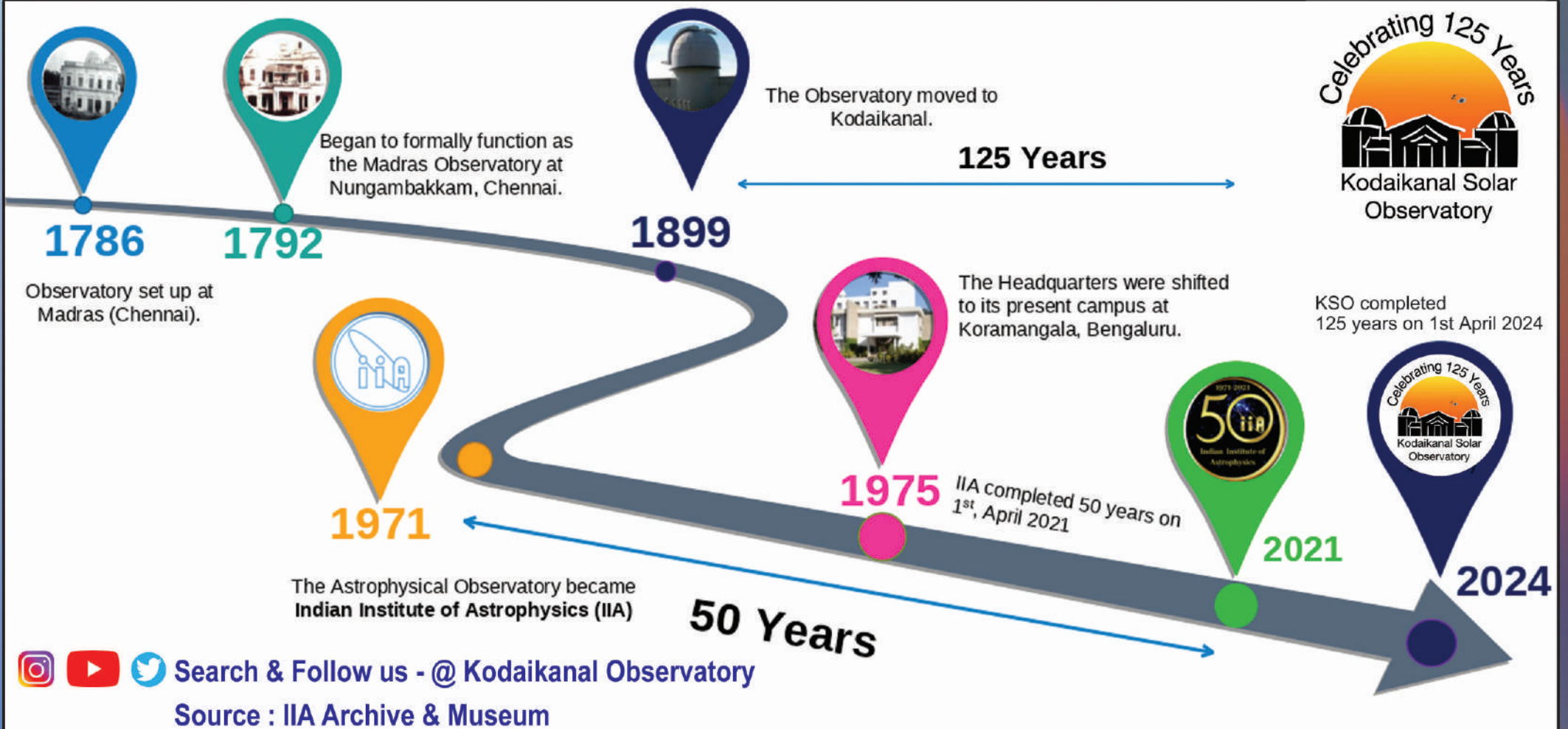
भारतीय खगोलभौतिकी संस्थान

Science Communication Public outreach and Education (SCOPE)

(An Autonomous Institutions Under Department of Science & Technology, Govt. of India)

Kodaikanal Observatory - 624 103

E- Mail: kso.outreach@iiap.res.in



JANUARY-2024

SUN	MON	TUE	WED	THU	FRI	SAT
3 - Earth's Perihelion 3, 4 - Quadrantids Meteor Showers 12 - National Youth Day 12 - Mercury Elongation 15 - Army Day	1	2	3	4 ☾	5	6
7	8	9	10	11 ●	12	13
14	15 (TN)	16 (TN)	17	18 ☾	19	20
21	22	23	24	25 ○	26	27
28	29	30	31	26 - Republic Day 1 - New Year 13 - Lohri 14 - Makar Sankranthi Magha Bihu/Pongal	15 - Pongal (TN) 16 - Thiruvalluvar Day (TN) 17 - Guru Govind Singh's Birthday 25 - Hazarat Ali's Birthday / Thai Poesam	

S	M	T	W	T	F	S
					1	2
3	4	5	6	7	8	9
10	11	12	13	14	15	16
17	18	19	20	21	22	23
24	25	26	27	28	29	30
31						

S	M	T	W	T	F	S
				1	2	3
4	5	6	7	8	9	10
11	12	13	14	15	16	17
18	19	20	21	22	23	24
25	26	27	28	29		

**15TH AUGUST 1947 - INDEPENDENCE DAY CELEBRATION
AT KODAIKANAL OBSERVATORY**



MAY - 2024

SUN	MON	TUE	WED	THU	FRI	SAT
23 - Buddha Purnima 08 - Guru Rabindranath's Birthday(KA,LA) 01 - Labour's Day 5,6 - Eta Aquarid Meteors Showers	9 - Mercury at Greatest Elongation West 16 - International day of Light 18 - International Museum day		1 ☾	2	3	4
5	6	7	8 (KA,LA) ●	9	10	11
12	13	14	15 ☾	16	17	18
19	20	21	22	23 ☽	24	25
26	27	28	29	30 ☾	31	

April						
S	M	T	W	T	F	S
	1	2	3	4	5	6
7	8	9	10	11	12	13
14	15	16	17	18	19	20
21	22	23	24	25	26	27
28	29	30				

June						
S	M	T	W	T	F	S
						1
2	3	4	5	6	7	8
9	10	11	12	13	14	15
16	17	18	19	20	21	22
23	24	25	26	27	28	29
30						

LIST OF DIRECTORS FROM WILLAM PETRIE TO IIA FOUNDER M.K. VAINU BAPPU



WILLIAM PETRIE
(1786 - 1789)



MICHAEL TOPPING
(1789 - 1796)



JOHN GOLDINGHAM
(1796-1805) (1812-1830)



JOHN WARREN
(1805-1812)



T.G.TAYLOR
(1830 - 1848)



CAPT W S JACOB
(1849 - 1858)



J.F.TENNANT
(1859 - 1860)



N.R.POGSON
(1861 - 1891)



C.MICHIE SMITH
(1891 - 1910)



JOHN EVERSHED
(1911 - 1923)



THOMAS ROYDS
(1923 - 1937)



A.L.NARAYAN
(1937 - 1946)



A.K.DAS
(1946 - 1960)



M.K.VAINU BAPPU
(1960 - 1982)

JUNE - 2024

SUN	MON	TUE	WED	THU	FRI	SAT
30	17 - Bakrid (Id-ul-Zuha) 30 - Asteroid Day 20 - Summer Solstice					1
2	3	4	5	6	7	8
9	10	11	12	13	14	15
16	17	18	19	20	21	22
23	24	25	26	27	28	29

May						
S	M	T	W	T	F	S
			1	2	3	4
5	6	7	8	9	10	11
12	13	14	15	16	17	18
19	20	21	22	23	24	25
26	27	28	29	30	31	

July						
S	M	T	W	T	F	S
	1	2	3	4	5	6
7	8	9	10	11	12	13
14	15	16	17	18	19	20
21	22	23	24	25	26	27
28	29	30	31			

**Museum
(Michie Smith Building)**



AUGUST - 2024

SUN	MON	TUE	WED	THU	FRI	SAT
15 - Independence Day 16 - Varamahalakshmi Vrata(KA,TN) 19 - Raksha Bandhan 26 - Janmashtami (KA) 10 - IIA Founder's Day 12,13 - Perseid Meteors Shower		14 - Conjunction of Mars and Jupiter 16 - Zero Shadow Day at Bangalore 17 - Zero Shadow Day at Kavalur 21 - Lunar Occultation of Saturn 24 - Zero Shadow Day at Kodaikanal 29 - National Sports Day		1	2	3
4	5	6	7	8	9	10
11	12	13	14	15	16 (KA,TN)	17
18	19	20	21	22	23	24
25	26 (KA)	27	28	29	30	31

S	M	T	W	T	F	S
	1	2	3	4	5	6
7	8	9	10	11	12	13
14	15	16	17	18	19	20
21	22	23	24	25	26	27
28	29	30	31			

S	M	T	W	T	F	S
1	2	3	4	5	6	7
8	9	10	11	12	13	14
15	16	17	18	19	20	21
22	23	24	25	26	27	28
29	30					

Kodaikanal Tower Tunnel Telescope outside view. A Grubb Parson 60 cm diameter two-mirror fused quartz coelostat mounted on 11 m tower platform directs sunlight via a flat mirror into a 60m long underground horizontal 'tunnel'. A 38 cm aperture f/90 achromat forms a 34 cm diameter solar image at the focal plane.



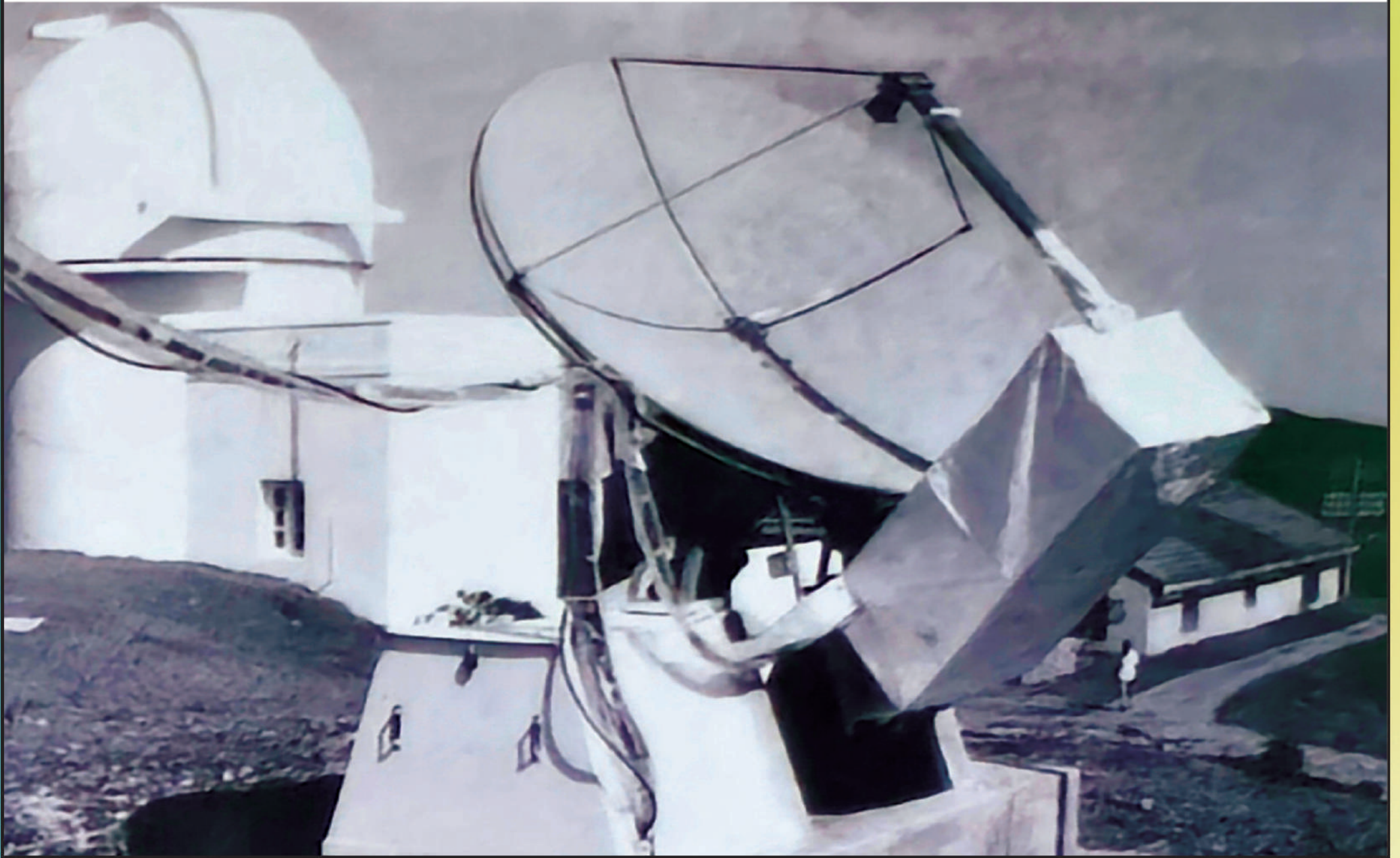
SEPTEMBER - 2024

SUN	MON	TUE	WED	THU	FRI	SAT
1	2	3	4	5	6	7
8	9	10	11	12	13	14
15	16	17	18	19	20	21
22	23	24	25	26	27	28
29	30	07 - Ganesh Chaturthi 16 - Milad-Un-Nabi/Id-E-Milad 15 - Onam or Thiru Onam Day 5 - Teacher's Day 5 - Mercury at Greatest Elongation West		8 - Saturn at Opposition 15 - Engineer's Day 16 - World Ozone Day		17/18 - Partial Lunar Eclipse (Not Visible in India) 22 - Equinox Day

August						
S	M	T	W	T	F	S
				1	2	3
4	5	6	7	8	9	10
11	12	13	14	15	16	17
18	19	20	21	22	23	24
25	26	27	28	29	30	31

October						
S	M	T	W	T	F	S
		1	2	3	4	5
6	7	8	9	10	11	12
13	14	15	16	17	18	19
20	21	22	23	24	25	26
27	28	29	30	31		

RADIO ASTRONOMY FACILITIES AT KODAIKANAL IN 1950's



NOVEMBER - 2024

SUN	MON	TUE	WED	THU	FRI	SAT
15 - Guru Nanak's Birthday 01 - Karnataka Rajyotsava(KA) 02 - Govardhan Puja 03 - Bhai Duj 07 - Pratihar Sashti / Surya Sashti (CHHAT Pooja)		24 - Guru Tej Bahadur's Martydrom Day 10 - World Science day / 14 - Children's Day 19 - International Men's Day 16 - Mercury at Greatest Elongation East 17,18 - Leonid Meteor Shower			1 (KA) ●	2
3	4	5	6	7	8	9 ☾
10	11	12	13	14	15	16 ☽
17	18	19	20	21	22	23 ☾
24	25	26	27	28	29	30

S	M	T	W	T	F	S
		1	2	3	4	5
6	7	8	9	10	11	12
13	14	15	16	17	18	19
20	21	22	23	24	25	26
27	28	29	30	31		

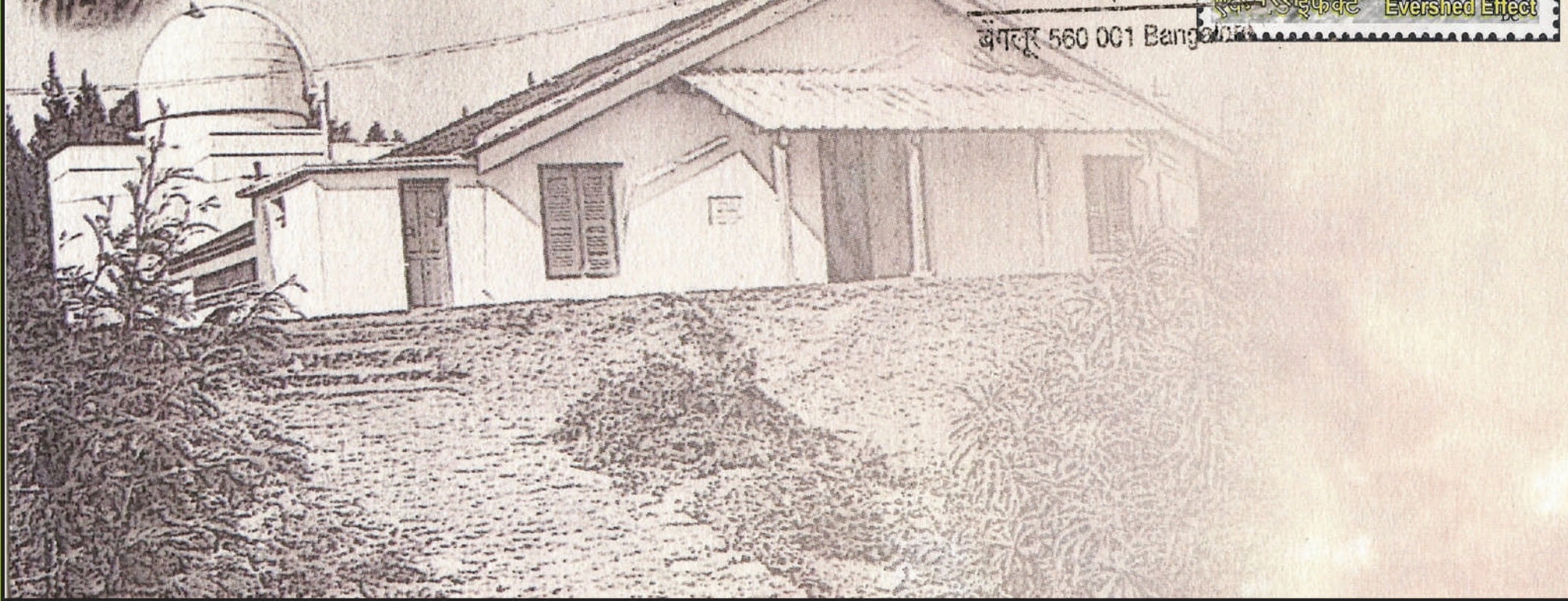
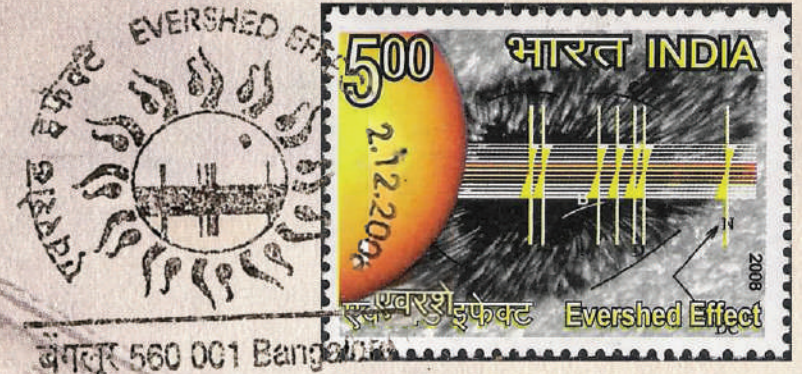
S	M	T	W	T	F	S
1	2	3	4	5	6	7
8	9	10	11	12	13	14
15	16	17	18	19	20	21
22	23	24	25	26	27	28
29	30	31				

POSTAGE STAMP RELEASED BY GOVT. OF INDIA
TO COMMEMORATE 100 YEARS OF EVERSHED EFFECT IN 2008

प्रथम दिवस आवरण FIRST DAY COVER



जॉन एवरशेड
John Evershed



DECEMBER - 2024

SUN	MON	TUE	WED	THU	FRI	SAT
1 ●	2	3	4	5	6	7
8 ◐	9	10	11	12	13	14
15 ○	16	17	18	19	20	21
22	23 ◑	24	25	26	27	28
29	30	31 (LA) ●	25 - Christmas Day 31 - Losar (LA) 24 - Christmas Eve 7 - Jupiter at Opposition	14,15 - Geminid Meteors 21 - Winter Solstice 22,23 - Ursid Meteors 25 - Mercury at Greatest Elongation West		

S	M	T	W	T	F	S
					1	2
3	4	5	6	7	8	9
10	11	12	13	14	15	16
17	18	19	20	21	22	23
24	25	26	27	28	29	30

S	M	T	W	T	F	S
			1	2	3	4
5	6	7	8	9	10	11
12	13	14	15	16	17	18
19	20	21	22	23	24	25
26	27	28	29	30	31	