

# PROGRAMME



स्वतंत्रता का अमृत महोत्सव



# स्वतंत्रता का विज्ञान फिल्मोत्सव SWATANTRATA KA VIGYAN FILMOTSAV

A Science Film Festival to celebrate  
India's 75<sup>th</sup> Year of Independence



Venue:  <https://www.youtube.com/user/VigyanPrasar1>

# Day 1

13<sup>th</sup> August 2021

Venue: <https://www.youtube.com/user/VigyanPrasar1>

IST	Activity
1100-1200	<b>INAUGURAL SESSION OF SWATANTRATA KA VIGYAN FILMOTSAV</b> <ul style="list-style-type: none"><li>● Welcome address by Dr Nakul Parashar, Director, Vigyan Prasar</li><li>● Opening Remarks by Shri Jayant Sahasrabudhe, National Organising Secretary, Vijnana Bharati</li><li>● Remarks by the Jury Chairman – Dr Mukesh Sharma, Ex DG, Films Division, Ex ADG, Doordarshan Mumbai and Dean, School of Branding &amp; Advertising, NMIMS University, Mumbai</li><li>● Remarks by the Special Guest – Ms Smita Vats Sharma, Director General, Films Division of India, Ministry of Information &amp; Broadcasting, Govt. of India</li><li>● Address by the Chief Guest – Shri Siddharth Kak, Sr. Filmmaker and Television Producer</li><li>● Vote of thanks by Shri Nimish Kapoor, Festival Convener and Scientist E, Vigyan Prasar</li></ul>
1200-1230	<b>Screening of the Inaugural Films</b> <ol style="list-style-type: none"><li>1. Seekers of the Sun, directed by Rakesh Rao and produced by Encitec Production, Language: English, Duration: 00:13:30</li><li>2. Sarkar, directed and produced by Manoj Patel, Language: English, Duration: 00:10:30</li></ol> <p>Please Note: Films have been scheduled for screening on Vigyan Prasar's YouTube Channel <a href="https://www.youtube.com/user/VigyanPrasar1">https://www.youtube.com/user/VigyanPrasar1</a></p>
1230-1400	<b>Panel discussion: The emergence of scientific consciousness in India's Independence</b> <p><b>Panellists:</b></p> <ul style="list-style-type: none"><li>● Dr S. Krishnaswamy, Veteran Documentary Filmmaker, Chennai</li><li>● Shri Matiur Rahman, Sr. Science Filmmaker, New Delhi</li><li>● Shri Nandan Kudhyadi, Sr. Science Filmmaker, Pune</li><li>● Shri Indranil Sanyal, Director, North East Zone, NCSM, Kolkata</li><li>● Shri Amrit Ganger, Film Historian and Film Academic, Mumbai</li><li>● Shri Santosh Pandey, Managing Editor, India Science Wire, Vigyan Prasar, New Delhi</li></ul>
	<b>Moderators:</b> <ul style="list-style-type: none"><li>● Shri Nimish Kapoor, Festival Convener and Scientist E, Vigyan Prasar</li><li>● Ms Reema Kapoor, Sr. TV Journalist</li></ul>

## Day 2

14<sup>th</sup> August 2021

Venue: <https://www.youtube.com/user/VigyanPrasar1>

IST	Activity
1600-1730	<b>Master Class</b> The New Cradle of Imaging Past: making it more relevant for today through interaction with Swatantrata ka Vigyan Filmotsav Filmmakers by Shri Matiur Rahman, Sr. Science Filmmaker, New Delhi
1730-1900	<b>Master Class</b> Emergence of nascent Nationalism in my biopics of Srinivas Ramanujan, C V Raman and Birbal Sahni by Shri Nandan Kudhyadi, Sr. Science Filmmaker, Pune

## Day 3

15<sup>th</sup> August 2021

Venue: <https://www.youtube.com/user/VigyanPrasar1>

IST	Activity
1140-1240	<b>Panel discussion with Jury Members: Visualising Science on the themes of Swatantrata ka Vigyan Filmotsav</b> <b>Panellists:</b> <ul style="list-style-type: none"><li>● Dr Mukesh Sharma, Ex DG, Films Division, Ex ADG, Doordarshan Mumbai and Dean, School of Branding &amp; Advertising, NMIMS University, Mumbai – Jury Chairman</li><li>● Dr C. M. Nautiyal, Consultant, Science Communication Programme, Indian National Science Academy, New Delhi – Jury Member</li><li>● Prof. Danish Iqbal, Professor, AJK Mass Communication Research Centre, Jamia Millia Islamia, New Delhi – Jury Member</li><li>● Shri Rizwan Ahmad Director, Instructional Media Center, Maulana Azad National Urdu University, Hyderabad – Jury Member</li><li>● Dr Abhay Kumar, Programme In-charge, PM eVidya, CIET, NCERT, New Delhi – Jury Member</li><li>● Shri Nimish Kapoor, Scientist E, Vigyan Prasar – Jury Convener</li></ul>
	<b>Moderator:</b> <ul style="list-style-type: none"><li>● Ms Reema Kapoor, Sr. TV Journalist</li></ul>
1245-1400	<b>Award Ceremony</b> <ul style="list-style-type: none"><li>● Welcome address by Dr Nakul Parashar, Director, Vigyan Prasar</li><li>● Valedictory Remarks by Shri Jayant Sahasrabudhe, National Organising Secretary, Vijnana Bharati</li><li>● Remarks by the Jury Chairman – Dr Mukesh Sharma, Ex DG, Films Division, Ex ADG, Doordarshan Mumbai and Dean, School of Branding &amp; Advertising, NMIMS University, Mumbai</li><li>● Remarks by Special Guest – Mrs Smita Vats Sharma, Director General, Films Division of India, Ministry of Information &amp; Broadcasting, Govt. of India</li><li>● Address by the Chief Guest – Prof. K. G. Suresh, Hon'ble Vice Chancellor, Makhanlal Chaturvedi National University of Journalism and Communication, Bhopal</li><li>● Screening of promo of nominated films in competitive category</li><li>● Declaration of awards by the guests and jury members</li><li>● Vote of thanks by Shri Nimish Kapoor, Festival Convener and Scientist E, Vigyan Prasar</li></ul>

## Film Screening Schedule

**Please note:** Films have been scheduled for public screening as per the following release time from 13th August 2021 to 15th August 2021

### Day 1

13<sup>th</sup> August 2021

Venue: <https://www.youtube.com/user/VigyanPrasar1>

S No.	Release time	Title of the Film	Language	Duration	Director	Producer
<b>Inaugural Films (Competitive category)</b>						
1.	12:00 PM	Seekers of the Sun	English and Hindi	00:13:30	Haathkaagaj Sanstha Pune-Bharat Ki Ek Virasat	Katwa, Purba Barddhama
2.	12:15 PM	Sarkar	English and Hindi	00:10:30	Manoj Patel	Manoj Patel
<b>Competitive category</b>						
3.	12:45 PM	Anveshak	Hindi	00:27:55	Mr. Umesh Verma	Bal Bharati Public School, Sector-21 Noida
4.	01:00 PM	Sciendependence	English	00:31:26	Suman Banerjee	Suparno Pal
5.	01:15 PM	His Experiments with Science	English and Hindi	00:26:34	Aditya Seth	Vibhore Video Vision (P). Ltd.
6.	01:30 PM	Kamala: The Swadeshi Nutriindian	English	00:18:16	Sameer Sahasrabudhe	EMMRC, Pune
7.	01:45 PM	Haathkaagaj Sanstha Pune-Bharat ki ek Virasat	Hindi	00:10:12	Balkrishna Digambar Damle	Balkrishna Digambar Damle
8.	02:00 PM	Khoj se Azadi ki Aur (From Research to Independence)	Hindi	00:10:31	Anil Sharma	Anil Sharma
9.	02:15PM	Satyendra Nath Bose	English	00:29:14	Shila Dutta	Vigyan Prasar, New Delhi
<b>Retrospective category</b>						
10.	02:30 PM	Acharya Jagdish Chandra	English	00:37:19	Pijush Bose, Sunita Mitra	Films Division, Mumbai
11.	02:45 PM	G D Naidu-The Edison of India	English	00:52:23	K. Ranjit Kumar	Films Division, Mumbai



Informative category						
12.	03:00 PM	Taming of Chance: P C Mahalanobis	English	00:38:00	Ramachandaran and Dilip Banerjee	Vigyan Prasar, New Delhi
13.	03:15 PM	Bose Institute: A Temple of Knowledge and Wisdom	English	00:10:00	Pankaj Mahajan & Abha Mahajan	Vigyan Prasar, New Delhi
14.	03:30 PM	Institute of Advanced Study in Science and Technology	Hindi	00:29:00	Arjun Bhagat and Mradul Gupta	Vigyan Prasar, New Delhi
Competitive category						
15.	03:45 PM	Ma. Na. - The Documentary	Marathi	00:57:26	Somadatta Desai	Suresh Desai
16.	04:00 PM	Raman	Hindi	00:04:38	Amit Raj	Amit Raj
17.	04:15 PM	Ramanujan: The Man who knew Infinity	Hindi	00:06:06	Rahul Khadia	Paridhi Parmar
18.	04:30 PM	Support (A Step for Future)	Hindi	00:05:32	Sagar Kumar	Prashant Kshirsagar
19.	04:45 PM	Virodh - Vidroh aur Vigyan	Hindi	00:13:38	U. N. Nayak	Vidya Vahini Trust
Informative category						
20.	05:00 PM	Vishnupant Damle: Bolpatancha Mooknayak	Marathi	01:00:00	Virendra Valsangkar	M/S A V Damle
21.	05:15 PM	Gaumukh	Hindi	00:11:37	Bjoi Kumar Mohanbhai	Charotar English Medium School
Retrospective category						
22.	05:30 PM	The Man who lives in the Future	English	00:28:37	K. Jayadev	Films Division, Mumbai
23.	05:45 PM	In Step with the Future	English	00:20:59	M. V. Krishnaswamy	Films Division, Mumbai
24.	06:00 PM	Homi Bhabha: A Scientific in Action	English	00:21:14	K. Vishwanath	Films Division, Mumbai
Informative category						
25.	06:30 PM	National Atlas and Thematic Mapping Organization	Hindi	00:13:25	Mike H Pandey	Vigyan Prasar, New Delhi
26.	06:45 PM	Indian Association for the Cultivation Of Science	Hindi	00:29:00	Bhoi Kumar Mohanbhai	Vigyan Prasar, New Delhi
27.	07:00 PM	Works of Sir M. Visvesvaraya	Hindi	00:08:00	Matiur Rahman	Vigyan Prasar, New Delhi

Retrospective category						
28.	07:15 PM	Dr Satyen Bose	English	00:18:58	Gopal Sanyal	Films Division, Mumbai
29.	07:30 PM	Dr Vishveshwaraya	English	00:16:40	M. V. Krishnaswamy	Films Division, Mumbai
30.	07:45 PM	Energy Scenario	English	00:20:52	Murzban Sepoy	Films Division, Mumbai

Informative category						
31.	08:00 PM	P C Ray Ka Samay Aur Jeevan	Hindi	00:28:35	Arjun Bhagat	Vigyan Prasar, New Delhi

**Day 2**  
**14<sup>th</sup> August 2021**  
**Venue: <https://www.youtube.com/user/VigyanPrasar1>**

S.No	Release time	Title of the Film	Language	Duration	Director	Producer
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Informative category						
1.	08:00 AM	WIHG (Wadia Institute Himalayan Geology)	English	00:11:22	Rajendra Kodapalli	Vigyan Prasar, New Delhi
2.	08:15 AM	C V Raman	English	00:42:00	Nandan Kudhyadi	National Council for Science and Technology Communication, New Delhi

Retrospective category						
1.	08:30 AM	100 Years of Indian Institute of Science, Bangalore	English	00:30:00	Jimmey Luke	Films Division, Mumbai
2.	08:45 AM	Acharya Prafullachandra Ray	Hindi	00:18:28	K. S. Das Gupta	Films Division, Mumbai
3.	09:00 AM	Bhabha Parmanu Anusandhan Kendra	English	00:14:57	Narsing Rao	Films Division, Mumbai
4.	09:15 AM	C V Raman	English	00:17:31	Shankar Gangooli & S. P. Gangooli	Films Division, Mumbai

Informative category						
5.	09:30 AM	Basu Vigyan Mandir Gyan or Vigan ki Aradhna	Hindi	00:10:18	Pankaj Mahajan and Abha Mahajan	Vigyan Prasar, New Delhi
6.	09:45 AM	Aryabhatta Research Institute of Observational Science	Hindi	00:10:00	Satish Pande & Nitin Bhattacharya	Vigyan Prasar, New Delhi

<b>Retrospective category</b>						
7.	10:00 AM	Geology in the Service of Man	English	00:16:15	A. N. Parmesh	Films Division, Mumbai
8.	10:15 AM	Quest for Mineral Khanij ki Khoj	Hindi	00:09:41	Neil Gokhale	Films Division, Mumbai
9.	10:30 AM	Survey of India	Hindi	00:18:41	NA	Films Division, Mumbai
10.	10:45 AM	Vikram Sarabhai	Hindi	00:42:26	Homi D. Sethna & G. Asho	Films Division, Mumbai
<b>Informative category</b>						
11.	11:00 AM	National Atlas and Thematic Mapping Organization	English	00:11:00	Rajesh Amrohi	Vigyan Prasar, New Delhi
12.	11:15 AM	Indian Association Cultivation Science	English	00:27:00	Pankaj Mahajan and Abha Mahajan	Vigyan Prasar, New Delhi
13.	11:30 AM	Works of Sir M Visvesvaraya	English	00:08:03	Matiur Rahman	Vigyan Prasar, New Delhi

## Day 3

15<sup>th</sup> August 2021

Venue: <https://www.youtube.com/user/VigyanPrasar1>

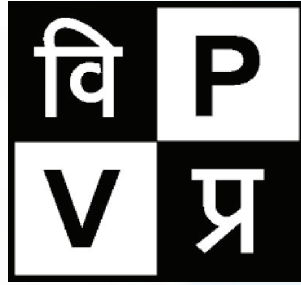
**All films will be available  
for public screening on  
15th August 2021**



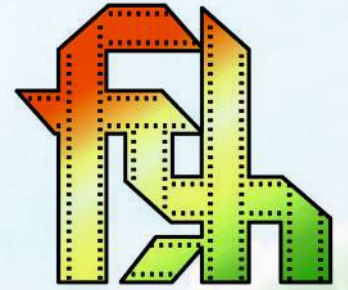
# स्वतंत्रता का अमृत महोत्सव



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