

22.12.2021

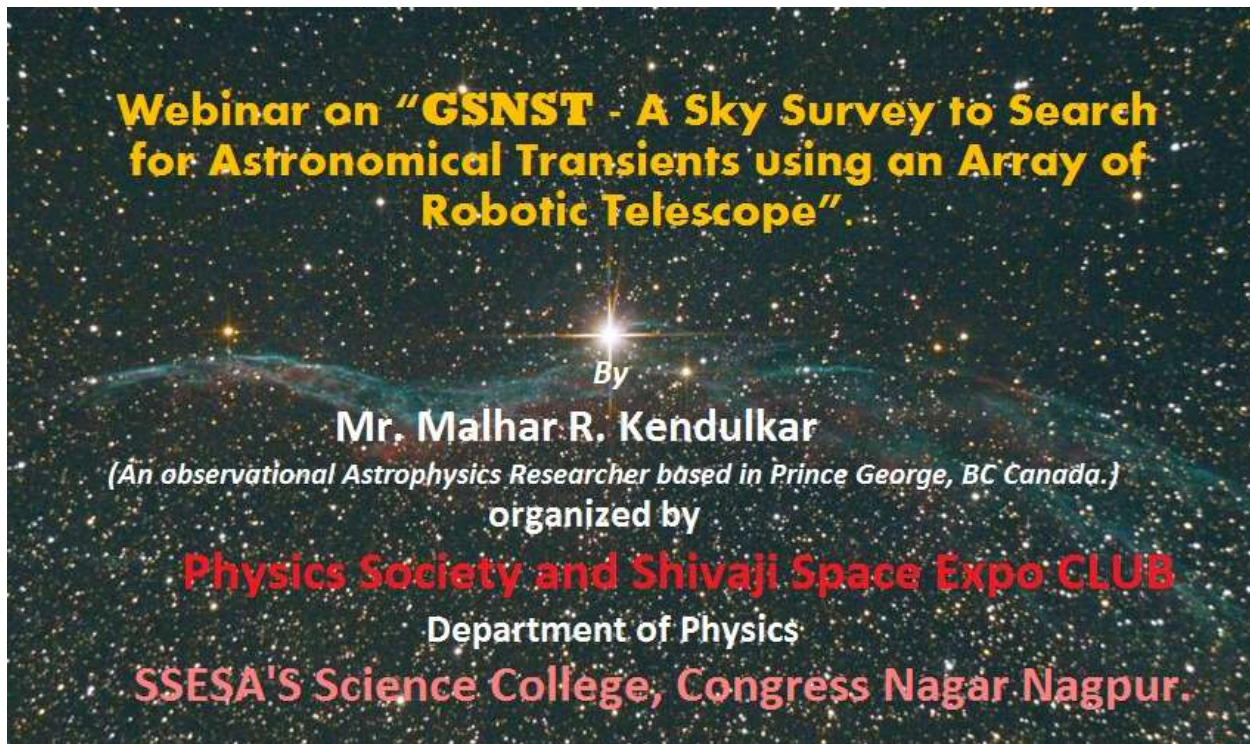
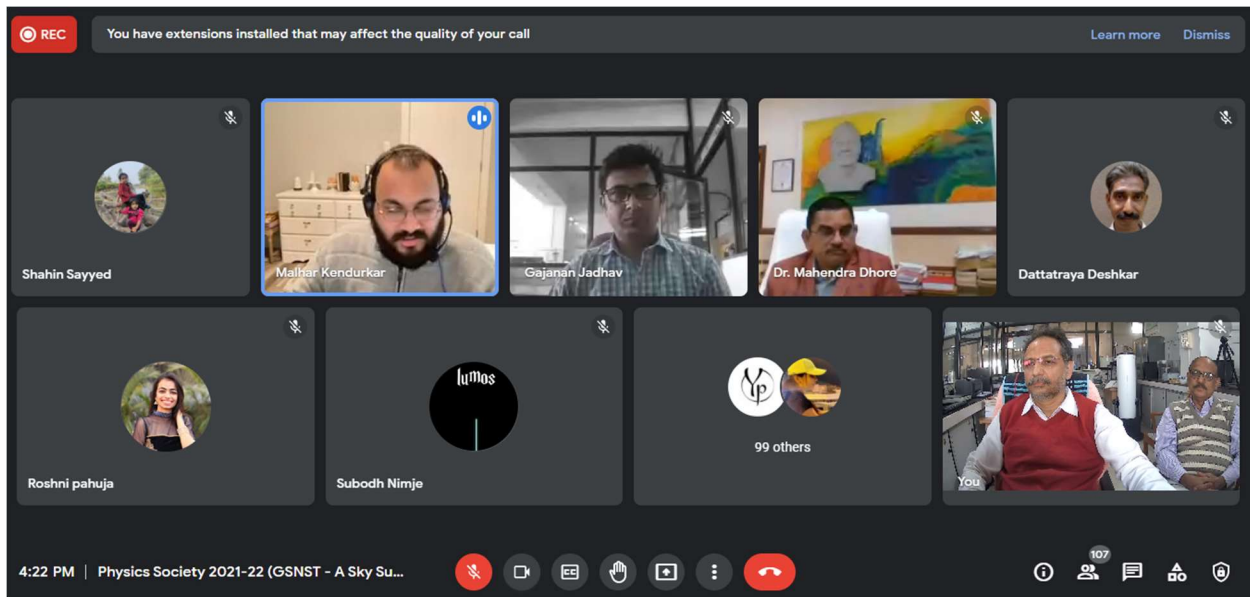
GSNST - A Sky Survey to Search for Transient Using an Array of Robotic Telescopes

Malhar Kendurkar – alumni of Shivaji Science College-Nagpur – An Observational Astrophysicist and is working as President of Prince George Astronomical Observatory at BRITISH COLOMBIA CANADA inaugurated Shivaji Space Explorer Club on 15th December 2021 by delivering a webinar on “Global Supernova Search Team - GSNST - A Sky Survey to Search for Astronomical Transients using an Array of Robotic Telescope”

Mr. Malhar R. Kendurkar began his presentation with an informative explanation on basics of optical telescopes used by astronomers and the modern refracting telescopes in various advanced observatories around the world. He took us back in time where he emphasized about the impact of early optical telescopes in understanding the universe. He informed students about various astronomical sky survey space missions such as GSNST, Euclid, Hubble & so on. He enthusiastically overviewed GSNST, their research for astronomical transients and his inspiring discovery of pulsating or variable star named GSC 0762-2924 with his colleague Robert Nelson. He even put together a discussion on Supernovae letting us to know about the 83 supernovae discoveries of GSNST till the date.

Being an alumnus of Shivaji Science College, he has expressed his gratitude towards a teacher, mentor and College.

This event was jointly organized by the Physics Society and Shivaji Space Explorer Club on 15th December 2021 which was attended by member students, faculty and participants. Principal Dr M P Dhore presided over the webinar while opening remarks were made by Prof S W Anwane-Head of the Physics department. Dr. G.L. Jadhav played a role of comparer along with Faculty member Dr Shahin Sayyad introduced the speaker while Ms Roshni Pahuja proposed a vote of thanks.



Attendance of the Online Programme

GSNST 15th Dec 2021

12/15/2021 2:471:59:57

Physics Society 2021-22 (GSNST - A Sky Survey to Search for Transient Using an Array of Robotic Telescopes)

* Meeting code: eht-azsv-wev

* Created on 2021-12-15 02:45:53

* by <https://chrome.google.com/webstore/detail/google-meet-attendance-li/appcnhiefcidclcdjeahgklghghihfok>

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1 Shyamkant Anwane 12/15/2021 2:452:02:02
2 Malhar Kendurkar 12/15/2021 2:462:01:00
3 Nivedita Bhoutkar 12/15/2021 2:471:59:57
4 Dr. Mahendra Dhore 12/15/2021 2:481:59:17
4 Dr. Mahendra Dhore 12/15/2021 2:481:59:17
5 Yash Paunikar 12/15/2021 2:481:59:10
6 Shahin Sayyed 12/15/2021 2:481:59:00
7 Suchita Lanjewar 12/15/2021 2:501:57:37
8 Pawan Dongare 12/15/2021 2:501:57:07
9 Bhumesh Ukey 12/15/2021 2:511:56:49
10 Samiksha Dangore 12/15/2021 2:511:56:44
11 chanda jatgade 12/15/2021 2:521:56:29
12 ARPIT KAWALE 12/15/2021 2:511:56:16
13 Shraddha Kalbandhe 12/15/2021 2:511:56:04
14 Utkarsha Kambale 12/15/2021 2:511:55:46
15 Akash Raut 12/15/2021 2:521:55:43
16 Bhagyashri Deoghare 12/15/2021 2:521:55:31
17 Savi Kukde 12/15/2021 2:521:55:06
18 Gajanan Jadhav 12/15/2021 2:531:54:51
19 Dr. Ragini Dhokne 12/15/2021 2:491:54:39
20 Bhakti Thakre 12/15/2021 2:541:53:24
21 Pranjal Agarkar 12/15/2021 2:541:53:22
22 ROSHNI PARDHI 12/15/2021 2:511:53:12
23 Omeshwar Verma 12/15/2021 2:521:52:47
24 Palak Paroche 12/15/2021 2:541:52:41
25 Bhushan Dange 12/15/2021 2:521:52:20
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32 Amit Meshram 12/15/2021 2:561:51:02
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35 Tushar Bedekar 12/15/2021 2:571:50:00
36 Roshni pahuja 12/15/2021 2:571:49:51
37 Yashpal Pawar 12/15/2021 2:571:49:40
38 Payal Mule 12/15/2021 2:531:49:34
39 Chaitanya Gajbhiye 12/15/2021 2:561:49:22
40 MAYUR BEDARKAR 12/15/2021 2:581:49:02
41 Sanket V Mehatre 12/15/2021 2:581:49:01

42 VAISHNAVI ZALKE 12/15/2021 2:581:48:55
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45 Khushi Yadav 12/15/2021 2:591:47:56
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49 Jayshree Yadav 12/15/2021 3:001:47:24
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57 Lokesh Sonekar 12/15/2021 3:011:46:03
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77 Vivek Chandrawanshi 12/15/2021 3:091:38:08
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174 Pari Balapure 12/15/2021 3:200:01:18
175 ABHIJEET Geetey 12/15/2021 3:160:00:18
176 Ruhi G 12/15/2021 4:080:00:08

Malhar Kendurkar – alumni of Shivaji Science College-Nagpur – An Observational Astrophysicist and is working as President of Prince George Astronomical Observatory at BRITISH COLOMBIA **CANADA** inaugurated Shivaji Space Explorer Club on 15th December 2021 by delivering a webinar on “Global Supernova Search Team - GSNST - A Sky Survey to Search for Astronomical Transients using an Array of Robotic Telescope”

This event was jointly organized by the Physics Society and Shivaji Space Explorer Club on 15th December 2021 which was attended by member students and faculty. Principal Dr M P Dhore presided over the webinar while opening remarks were made by Prof S W Anwane-Head of the Physics department. Faculty member Dr Shahin Sayyad introduced the speaker while Ms Roshni Pahuja proposed a vote of thanks.