



हिमाचल प्रदेश केंद्रीय विश्वविद्यालय
(NAAC-Accredited : A+ with CGPA of 3.42)



आन्तरिक गुणवत्ता आश्वासन प्रकोष्ठ

धर्मशाला- .प्र.हि , काँगड़ा ज़िला , 176215

File No: EES/2-2/CUHP/12/2477

Dated:7th July, 2025

Event Report

Name of the Event	Science Outreach Program-2025
Objective of the event	To promote the awareness and interest in science among the students. To develop research oriented thought process among the students.
Date, Time and Venue	7 th July, 2025, 11:00am to 1:00pm at Rainbow International School Nagrota Bagwan
Convener /Organising Secretary	Conveners: Prof. Deepak Pant, Dean, SOEES, Dr. Chhavi Kashyap, Principal RIS, Nagrota Bagwan Organising Secretary: Dr. Maheshwar Singh Thakur
Organising Unit	Department of Environmental Sciences in collaboration with CNR Rao Educational Foundation, Bengaluru
Participants	200 Students
Outcome of the event	Students gained deeper understanding earth processes and environmental issues. The program inspired students to consider careers in science.
Expenditure & Funding Agency if anyone otherwise CUHP	Rs..... CUHP
Photos (atleast one geo-tag)	

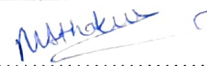
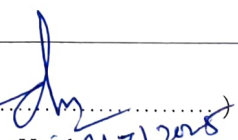


Event Detail Report

On July 7, 2025, under the aegis of IQAC and guidance of Hon'ble Vice Chancellor Prof. S. P. Bansal the Department of Environmental Science of the Central University of Himachal Pradesh in collaboration with CNR Rao Educational Foundation, Bengaluru organised a Science Outreach Program at Rainbow International School Nagrota Bagwan. In this science outreach program around 200 students of the school were guided by the Prof Deepak Pant Dean School of Earth and Environmental Science and Dr. Jaishree Sanwal Bhatt Research Scientist Jawaharlal Nehru Centre for advanced Scientific Research Bengaluru who was the Keynote speaker for this programme. The session begins with the welcome address by the Dr. Chhavi Kashyap, Principal, Rainbow International School, Nagrota Bagwan. He felicitated the Prof. Deepak Pant and Dr. Jaishree Sanwal Bhatt who were the speaker of the outreach program. He also felicitated the Dr. Manish Kumar, Dr. Arun Kumar and Dr. Maheshwar Singh Thakur who play import role in organising this Science outreach program. After Felicitation, Prof Pant delivered their interactive talk among students on present scenario environmental challenges. He also encourages students to take the science challenges positively. He demonstrated his point of view on the interrelated connectivity of plastic, hygiene, forest and associated future challenges.

After the insightful talk of Prof. Pant, Dr. Jaishree Sanwal Bhatt began her talk by discussing the earth and its formation. She delved the students into the complex concept of earths structure, tectonics plate and natural resources. She informed students that the formation of earth was a complex process that spans billions of years involving various geological and astronomical events. She addresses that our planet earth formed around 4.5 billion year ago from a solar nebulae. She also enlightened the students about fossil fuel formation under the deep earth. She make this session interactive and practical via demonstration among the students.

This science outreach program brings sparkling curiosity and interest in earth and environmental science among students. The event highlighted the importance of science education and its relevance to real world issues. This insightful session ends with the Vote of Thanks at 1:00 pm

<p>(Sig. ) Dr. Maheshwar Singh Thakur Organising Secretary</p>	<p>(Sig. ) विभागाध्यक्ष, पर्यायी विज्ञान विभाग Head, Department of Environmental Sciences हिमाचल प्रदेश केंद्रीय विश्वविद्यालय Central University of Himachal Pradesh (With Stamp) अस्थायी शैक्षणिक ब्लॉक / Temporary Academic Block शाहपुर, कांगड़ा (हि.प्र.)/ Shahpur, Kangra (H.P.)</p>
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Department of Environmental Sciences

Central University of Himachal Pradesh, Dharamshala

Under the aegis of IQAC (CUHP)
in collaboration with

CNR Rao Educational Foundation, Bengaluru

"Reaching Out to Those Who Can't Reach Us"

Organising

Science Outreach Program-2025

Venue: Rainbow International School Nagrota Bagwan



Prof. C. N. R. Rao &
Dr. Indumati Rao

Date: 7th July, 2025



Prof. S. P. Bansal
Hon'ble Vice Chancellor
(Patron)

Keynote Speaker

Dr Jaishree Sanwal Bhatt
Research Scientist, Jawaharlal Nehru
Centre for Advanced Scientific Research
Bengaluru

Conveners

Dr. Chhavi Kashyap
Principal,
Rainbow International School, Department of Environmental Science,
Nagrota Bagwan

Prof. Deepak Pant,
Dean & Head
Department of Environmental Science,
CUHP, Dharamshala



RAINBOW INTERNATIONAL SCHOOL NAGROTA BAGWAN

S.No.	Name of Student	Class	Signature
1	Kanika	9 th Tulip	Kanika
2	Mammi	9 th tulip	Mammi
3	Sonakshi	9 th tulip	Sonakshi
4	Vaishali	9 th tulip	Sonakshi
5	Tazsum Shatma	9 th tulip	Tazsum
6	Shejal Sondal	9 th Aster	Shejal
7	Anika Chandel	9 th Aster	Anika
8	Anamika Goswami	9 th Tulip	Anamika
9	Ananya Guleria	9 th Aster	Ananya
10	Aakriti	9 th Aster	Aakriti
11	Aadrita	9 th Aster	Aadriti
12	Sakshi	9 th Lotus	Sakshi
13	Ansi Haze	9 th Aster	Ansi
14	Maitri Gupta	9 th Aster	Maitri
15	Tavisha	9 th Rose	Tavisha
16	Kanika	9 th Rose	Kanika
17	Denali	9 th Rose	Denali
18	Anshika	9 th Rose	Anshika
19	Anika Sharma	9 th Rose	Anika
20	Samiksha	9 th Lotus	Samiksha
21	Lakshita Angaria	9 th Tulip	Lakshita
22	Akshra	9 th Tulip	Akshra
23	Aesha	9 th Aster	Aesha
24	Kashish Kapoor	9 th Aster	Kashish
25	Ansi Choudhary	9 th Aster	Ansi Choudhary
26	Smridhi	9 th Aster	Smridhi
27	Akshita	9 th Aster	Akshita
28	Prachi	9 th Aster	Prachi
29	Angel Bhardwaj	9 th Aster	Angel Bhardwaj
30	Navika Choudhary	9 th Aster	Navika
31	Shubhra	9 th Aster	Shubhra
32	Angel Thakur	9 th Aster	Angel Thakur
33	Divanshi Anand	9 th Aster	D
34	Anxi	9 th Aster	Anxi
35	Shriyanshi	9 th Tulip	Shriyanshi
36	Anushka Kabir	9 th Aster	Anushka

37	Prisha Gulvie	9th Aster	Krisla
38	Shambhavi Kuma	9th aster	Chamle V
39	Rashika	9th July	Shruti
40	Saanvi Thakur	9th Tulip	Shruti
41	Saanvi	9th Tulip	Shruti
42	Shivani choudhary	11 th Lotus	Shivani
43	Ridhima Dogra	11 th Rose	Nyx
44	Swastika Bhardwaj	11 th Lotus	Shruti
45	Raisha	11 th ROSE	Raisha
46	Anshika Awasthi	11 th Rose	Shruti
47	Nitanjali	11 th Rose	Shruti
48	Kamishka Gupta	9 th Julip	Shruti
49	Ishika	9 th Julip	Shruti
50	Ashami Jarmwal	9 th Rose	Shruti
51	Uuvi Bhatt	9 th Rose	UBhatt
52	Ridhi	XI ROSE	Kraker
53	Ishita	XI ROSE	Ishita
54	Shayna	XI Lotus	Shruti
55	Janvi Prashar	XI Rose	Janvi
56	Mridul	XI Rose	Mridul
57	Manvi	XI Lotus	Manvi
58	Avika	XI Rose	Shruti
59	Seumya Sharma	XI Rose	Shruti
60	Parul	XI Rose	Shruti
61	Anantika	XI Rose	Shruti
62	Ridhima	XI Rose	Shruti
63	Kiyanshi	XI Rose	Shruti
64	Mahsi	XI Rose	Manvi
65	Ishika	XI Rose	Ishika
66	Aditi	XI Rose	Aditi
67	Sonam Thakur	9th Rose	Sonam
68	Shulhika	9th Rose	Shulhika
69	Ishika	9th Aster	Ishika
70			
71	Manvika Choudhary	XI Rose	Manvika Choudhary
72	Shreya Choudhary	XI Rose	Shruti
73	Akshita Singh	XI Lotus	Shruti
74	Angel Shimam	XI Lotus	Angel Shimam
75	Anika Sharma	XI Lotus	Shruti

76	Anshika Jaggi	+1 Rose	Anshika Jaggi
77	Shanki	+1 Rose	Shanki
78	Alish	+1 Rose	Alish
79	Shreya	+1 Lotus	Shreya
80	Tanushi	+1 Lotus	Tanushi
81	Shreya	+1 Rose	Shreya
82	Meenakshi	+1 Rose	Meenakshi
83	Arshia	+1 Lotus	Arshia
84	Tanui	+1 Rose	Tanui
85	Rozal Sharma	+1 Rose	Rozal
86	Manasi Sharma	+1 Lotus	Manasi
87	Nandita	+1 Lotus	Nandita
88	Nandini	+1 Lotus	Nandini
89	Sujal	9th Tulip	Sujal
90	Ananya Dhadwal	9th Tulip	Ananya Dhadwal
91	Diyansika Choudhary	9th Tulip	Diyansika Choudhary
92	Amvi	9th Tulip	Amvi
93	Aasmi	9th Lotus	Aasmi
94	Aakriti Thakur	9th Lotus	Aakriti
95	Suvasti Mehta	9th Lotus	Suvasti
96	Swatika Sharma	9th Tulip	Swatika
97	Mannat Koundal	9th Tulip	Mannat
98	Vanshika Koundal	9th Tulip	Vanshika Koundal
99	Mannat Patil	9th Tulip	Mannat Patil
100	Navya	9th Tulip	Navya
101	Aarush Bhardwaj	9th Rose	Aarush
102	Amish	9th Rose	Amish
103	Aarav Thakur	9th Rose	Aarav
104	Sayam Karu	XI Lotus	Sayam
105	Kartik	XI Lotus	Kartik
106	Abhinav Nubta	XI Lotus	Abhinav
107	Spandh Sharma	XI Lotus	Spandh
108	Suryansh	XI Lotus	Suryansh
109	Ridhim	XI Lotus	Ridhim
110	Pratyush Kajal	XI Lotus	Pratyush
111	Aarush Koundal	XI Lotus	Aarush
112	Nitish Kahalari	XI Lotus	Nitish
113	Anshul	XI Lotus	Anshul
114	Arnav Goshwami	9th Lotus	Arnav

115	Arnav Dhiman	9th Lotus	Arnav
116	Aarush Malik	9th Lotus	Arnav
117	Rohan Walia	9th Lotus	Arnav
118	Aditya Dhiman	9th Lotus	Aditya
119	Aditya	9th Lotus	Arnav
120	Rudra Pratap	11th Rose	Arnav
121	Sawan	11th Lotus	Saw
122	Aadil	11th Lotus	Arnav
123	Ashray Thakur	21th Lotus	Ashray
124	Devsh Patel	11th Lotus	Arnav
125	Ayush Choudhary	11th Lotus	Ayush Ch
126	Divanshu Rajal	11th Lotus	Arnav
127	Pratish	11th Lotus	Arnav
128	Kamishak Rama	11 Lotus	Kamishak
129	Rudramsh Dhadwal	11 Lotus	Rudramsh
130	Ritik Patel Nayak	11 Lotus	Ritik Nayak
131	Aryan	11 Lotus	Aryan
132	Rayson	11 Rose	Rayson
133	Rudransh	9th Rose	Arnav
134	Aarav	11th Rose	Aarav
135	Abhinav Saxr	11th Rose	Abhinav
136	Ayush choudhary	11th Lotus	Ayush Choudhary
137	AKSHIT	9th Lotus	Akshitt
138	Tushar Dogra	11th Lotus	Tushar
139	Mitin Chaudhary	11th Lotus	Mitin
140	Laksham	11th Lotus	Laksham
141	Ayush	11th Rose	Ayush
142	Nikhil	11th Rose	Nikhil
143	Tanmay Bhardwaj	11th Rose	Tanmay Bhardwaj
144	Arya Chaudhary	IX LOTUS	Arnav
145	DAKSH RANA	9th Lotus	Arnav
146	Anuj	9th Lotus	Anuj
147	Akshat Chaudhary	9th Rose	Akshat
148	Arshit	9th Lotus	Arshit
149	Sauri Raj	9th Lotus	Sauri
150	Daksh Choudhary	9th Rose	Daksh
151	Harikesh Koundal	9th Lotus	Harikesh
152	Mayank K. Verma	9th Lotus	Mayank
153	Siddharth Sheel	9th Lotus	Siddharth

154	Sayne	9th Lotus	Amish
155	Amish Pathania	+1 LOTUS	Amish
156	Tejas Thakur	+1 LOTUS	Tejas
157	Prateek	9th Lotus	Prateek
158	Abhinav Kumar	9th Lotus	Abhinav
159	Eshaan Kapoor	9th Lotus	Eshaan
160	Ashutosh Koundal	9th Lotus	Ashutosh
161	Vanshaj Grewal	9th Lotus	Vanshaj
162	Divansh Kumar	9th Tulip	Divansh
163	Atulya Bhimani	9th Tulip	Atulya
164	Akush Parmar	9th Tulip	Akush
165	Aryan Rana	9th Tulip	Aryan
166			
167	Krish Katoch	9th Tulip	Krish
168	Kanav	9th Tulip	Kanav
169	Uday Thakur	9th Tulip	Uday
170	Ranjeet - mar	9th Rose	Ranjeet
171	Shaksham Supbia	9th Rose	Shaksham
172	KARTIK RAJPUT	9th Lotus	Kartik
173	RISHAV RANA	9th Lotus	Rishav
174	Himanshu	9th Lotus	Himanshu
175	Adarsh	9th Rose	Adarsh
176	AKSHIT THAKUR	9th Rose	Akshit
177	Akush	9th Rose	Akush
178	Ashish Koundal	9th Rose	Ashish
179	SHUDHIT KOUNDAL	9th Rose	Shudhit
180	Vanshaj Katoch	9th Lotus	Vanshaj
181	Pratyush	9th Rose	Pratyush
182	Ashutosh Kapoor	9th Lotus	Ashutosh
183	Krish Chaudhary	9th Rose	Krish
184	Akush	9th Aster	Akush
185	Lovish Chaudhary	9th Aster	Lovish
186	Ritesh Mishra	9th Tulip	Ritesh
187	Atharv Sharma	9th Lotus	Atharv
188	Dhairya Gupta	9th Lotus	Dhairya
189	Mridul Gupta	9th Tulip	Mridul
190	Shourya Chaudhary	9th Tulip	Shourya
191	Divansh	9th Tulip	Divansh
192	Utkarsh	9th Tulip	Utkarsh

193	Mayuresh	9 th Tulip	ms
194	Sachit	9 th Tulip	ms
195	Mohit Chaudhary	9 th Aster	ms
196	Arunj Dhadwal	9 th Aster	Arjun Dhadwal 3
197	Shourya Kapoor	9 th Aster	ms
198	Tarush Kapoor	9 th Tulip	Tarush Kapoor
199	Shourya Mehta	9 th Tulip	ms
200	Dhruv Singh	9 th Aster	Dhr