

SWAMI RAMA HIMALAYAN UNIVERSITY

Swami Ram Nagar, Jolly Grant,
Uttarakhand 248016

GREEN INNOVATION & RENEWABLE ENERGY CLUB (SDG Champions Club)

1. Introduction

The Green Innovation & Renewable Energy Club at SRHU fosters student-led exploration of sustainable technologies and clean energy solutions. Aligned with SDGs 7 and 9, the club promotes innovation through hands-on projects, awareness campaigns, and collaboration with SRHU's Himalayan Centre for Innovation & Entrepreneurship (HCIE). It empowers students to contribute to energy efficiency, renewable adoption, and eco-tech development—reflecting SRHU's commitment to a low-carbon, innovation-driven future.

2. Objectives

The objectives of the Club are:

- Promote awareness and adoption of renewable energy technologies across campus
- Encourage student innovation in sustainable design, clean energy, and green infrastructure
- Support SRHU's energy-efficient operations through student engagement and feedback
- Facilitate collaboration with HCIE and academic departments to incubate eco-tech ideas

3. Club Committee

The Club shall be governed by a committee comprising the following members:

Composition	Roles
Ms. Priya J P Narayan, HCN	Chairperson
Dr. Ashutosh Bhatt, HSST	Treasurer
Dr. Geeta Bhandari, HSBS	Member Secretary
Ishita Dimri, BSc Biotechnology	Member (Student Coordinator)

Students Detail

S.No.	Student Name	Registration No.	Enrollment No.	Programme Name
1	Harsh Lambiyan	DD231109301023	SRHU23001313	B. Pharmacy
2	Vansh Kumar	DD23106302029	SRHU23000870	B.Sc. Hons. Microbiology
3	Vinay Rawat	DD23106302031	SRHU23000872	B.Sc. Hons. Microbiology
4	Himanshu Rawat	DD22118301028	SRHU22000034	B.Sc. Yoga
5	Anishka Negi	DD231104303023	SRHU23000947	B.Tech. CSE
6	Saurabh Kaintura	DD231104303025	SRHU23000949	B.Tech. CSE
7	Harit Vashishtha	DD231104307006	SRHU23000965	B.Tech. CSE (AI&ML)
8	Kashish	DD231104307016	SRHU23000975	B.Tech. CSE (AI&ML)
9	Tanu Verma	DD2113302135	SRHU21000577	B.Sc. (Nursing)
10	Varsha Gairola	DD2113302141	SRHU21000583	B.Sc. (Nursing)
11	Anisha Tiwari	DD22112301007	SRHU22000051	BBA
12	Priyansh Rawat	DD231104301014	SRHU23000990	BCA
13	Ayush Rawat	DD231104301021	SRHU23000997	BCA
14	Yash	DD231104301026	SRHU23001002	BCA
15	Vaishnavi Rawat	DD231104301154	SRHU23001128	BCA
16	Ayushi Chand	DD231104301155	SRHU23001129	BCA
17	Ayushi Bisht	DD23106301012	SRHU23000807	BSc Biotechnology
18	Daksh Tiwari	DD23106301013	SRHU23000808	BSc Biotechnology
19	Ishita Dimri	DD23106301015	SRHU23000810	BSc Biotechnology
20	Abhay Verma	DD2114301004	SRHU21000616	MBBS
21	Aditya Pratap Singh	DD2114301007	SRHU21000619	MBBS
22	Anmol Dangwal	DD2114301023	SRHU21000635	MBBS
23	Sanjana Bhartia	DD22114301120	SRHU22000645	MBBS
24	Satyam Chandra	DD22114301121	SRHU22000646	MBBS
25	Dr. Swapnil Sinha	DD22114507008	SRHU22000715	MD (Anaesthesiology)
26	Dr. Aditya Verma	DD22114510001	SRHU22000716	MD (General Medicine)
27	Dr. Yashika Gurung	DD22114510015	SRHU22000730	MD (General Medicine)
28	Dr. Mani Bhushan Pant	DD22114511001	SRHU22000731	MD (Microbiology)

4. Terms and Conditions

Sr. No.	Clause	Details
1.	Quorum	50% of the total members
2.	Tenure of the Club	Perpetual
3.	Tenure of the Chairperson	3 years
4.	Tenure of the Members	2-3 years
5.	Frequency of Meetings	<i>Preferably once per quarter.</i>
6.	Meeting Notice and Agenda	The member secretary with prior approval of Chairperson shall circulate the Meeting Notice and Agenda to all the

		members at least seven (7) working days prior to date of the meeting.
7.	Minutes of the Meeting	The Secretary records the minutes, which are signed by the Chairperson and Secretary. A signed copy is forwarded to members within three (3) working days of the meeting.
8.	Duties and function	a) Plan and manage awareness campaigns on solar energy, energy conservation, and green tech b) Coordinate student-led innovation challenges and exhibitions in partnership with HCIE c) Organize field visits to SRHU's solar installations, biogas units, and energy-efficient zones d) Support documentation and promotion of SRHU's energy-saving initiatives and certifications
9.	Funding and Resources	a. Institutional budget allocation b. Donations and sponsorships
10.	Amendments	Any amendment to this club must be proposed in writing and approved by a two-thirds majority of the Club Committee.
11.	Dissolution	In the event of dissolution, the assets and liabilities of the Club shall be transferred to the Swami Rama Himalayan University.

5. Services Offered (Suggested Activities)

- Solar Awareness Week with rooftop tours and student demos
- Innovation Challenges in collaboration with HCIE (e.g., "Green Hackathon")
- Poster Exhibitions on SDG 7 & 9 themes
- Energy Audit Walks and Feedback Drives
- Outreach to local schools on clean energy and innovation
- Showcase of SRHU's ISO 50001-certified practices and solar savings


Sign. of Chairperson


Sign. of Treasurer


Sign. of Member Secretary

Chairperson
Green Innovation & Renewable Energy Club (SDG 7 & 9)
Swami Rama Himalayan University

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NOTICE

GREEN INNOVATION & RENEWABLE ENERGY CLUB (SDG CHAMPIONS CLUB)

SRHU/SDGC/GIREC/2024/01

08th July 2024

This is to inform all students of the Swami Rama Himalayan University (SRHU), that a Green Innovation and Renewable Energy Workshop will be organized on 15th-16th July 2024. The event aims to promote sustainable energy solutions, innovation in green technologies, and environmental responsibility among students.

Details of the Event:

- Event : Green Innovation and Renewable Energy Workshop
- Date : 15th-16th July 2024
- Time : 9:30 AM onwards
- Venue : Himalayan School of Biosciences
- Organized by : Green Innovation & Renewable Energy Club, SRHU
- Eligibility : All SRHU students interested in renewable energy, sustainability, and environmental innovation

Interested students are requested to register their names with the Club Coordinator or Class Representative by 13th July 2024. Active participation is highly encouraged.

For further details and workshop schedules, please contact the Club Coordinator -SRHU.

Innovate Green, Harness Renewable Energy, Lead Sustainability!



Chairperson

Chairperson
Green Innovation & Renewable Energy Club (SDG 7&9)
Swami Rama Himalayan University

Copy to:-

Hon'ble President
Hon'ble Vice Chancellor
Director General (Academic Development)
Pro-Vice Chancellor
Registrar
Deans/Heads of the Constituent Academic Departments
Finance Officer
Members of the club-For necessary arrangements and action

for kind information please

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REPORT


Organized by : Green Innovation & Renewable Energy Club, Swami Rama Himalayan University
Date : 15th-16th July 2024
Venue : Himalayan School of Biosciences
Time : 09:30AM onwards

The Green Innovation & Renewable Energy Club of Swami Rama Himalayan University (SRHU), in alignment with the university's sustainability vision and United Nations Sustainable Development Goals (SDGs), organized a Guest Lecture on Environment Management on 10th August 2024. The resource person for the session was Dr. Sanjay Bhutani, Professor (Consultant) from UPES, Dehradun.

A total of 46 students from various academic disciplines attended the lecture and actively participated in the interactive discussions. Dr. Bhutani delivered an insightful and comprehensive session emphasizing the urgent need for sustainable environmental practices, highlighting the interconnectedness between waste reduction, resource efficiency, and renewable energy adoption in addressing contemporary climate challenges.

He elaborated on clean energy systems as a key driver of sustainability, citing the example of SRHU's 1 MW rooftop solar power plant as a model for institutional commitment toward energy efficiency and environmental stewardship. The lecture further explored real-world case studies, national and international environmental policy frameworks, and practical strategies for environmental management and conservation.

Students were encouraged to introspect on their individual and collective roles in advancing sustainability through green innovation, responsible consumption, and renewable energy solutions. The event reinforced the relevance of SDG 7 (Affordable and Clean Energy), SDG 12 (Responsible Consumption and Production), and SDG 13 (Climate Action), aligning with SRHU's broader mission of building a low-carbon, innovation-driven future.


Ms. Priya J P Narayan
Chairperson

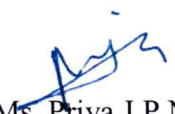
Chairperson
Green Innovation & Renewable Energy Club (SDG 7&9)
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EVENT HIGHLIGHT




Ms. Priya J P Narayan
Chairperson

Chairperson
Green Innovation & Renewable Energy Club (SG 7&9)
Swami Rama Himalayan University

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ATTENDANCE

DATE: 10/08/2024

SWAMI RAMA HIMALAYAN UNIVERSITY HIMALAYAN SCHOOL OF BIOSCIENCES

Event: Lecture on Environment Management
(Dr. Sanjay Bhutani)

S. No.	Students Name	Course/Program	Signature
1	Madhumala	BSc. Biotechnology	Madhu
2	Manisha Sharma	BSc. Biotech	Manisha
3	Anjali Goyal	BSc. Biotechnology	Anjali
4	Komal Saini	BSc. Microbiology	Komal
5	Neha Nautiyal	MSc. Biotechnology	Neha
6	Nisha Rani	BSc. Microbiology	Nisha Rani
7	Gurpreet	BSc. Microbiology	Gurpreet
8	Drishhti Sharma	BSc. Micro	Drishhti Sharma
9	Rajneesh Garg	BSc. Micro	Rajneesh
10	Shruti Arora	BSc. Biotechnology	Shruti
11	Vidhi Tyagi	BSc. Biotechnology	Vidhi
12	Neha Chauhan	BSc. Biotechnology	Neha
13	Anjali Puri	BSc. Biotechnology	Anjali
14	Komal Dabhi	BSc. Micro	Komal
15	Kashish Thapa	MSc. Biotech	Kashish
16	Vandana Khandelwal	MSc. Biotech	Vandana
17	Shivangi Gaur	MSc. Micro	Shivangi
18	Pooja Sharma	BSc. Biotech	Pooja
19	Saurabh Thakur	BSc. Biotech	Saurabh
20	Tharuni Bhandari	BSc. Micro	Tharuni
21	Ishta Panwar	BSc. Microbiology	Ishta
22	Bhavana Kaur	BSc. Microbio	Bhavana
23	Srijana	BSc. Microbio	Srijana
24	Monika Chauhan	BSc. Microbio	Monika
25	Akanksha Kumari	BSc. Biotech	Akanksha
26	Khushi Raut	BSc. Biotech	Khushi R.
27	Shivani Bhandari	BSc. Biotech	Shivani

Ms. Priya J P Narayan
Chairperson

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