Report

A Talk on

On

"RENEWABLE ENERGY TRANSITION"

Organised By

Rotaract Club Of The College

"Global warming isn't a prediction. It is happening." – James Hansen

All good things must come to an end and so is the case with non-renewable resources of energy. Created over years by forces of nature, our stock of non-renewable energy sources is rapidly diminishing and also these sources are detrimental for the environment, so we must look at alternatives.

To create a global awareness on the issue of global warming and climate change, on Sunday, 24th July 2022, a talk was organised by Rotaract Club Of The Collegein association with Rotary Club of Dhanbad. The resource person for the talk was Prof. Chetan Singh Solanki, Prof. at IIT Bombay, Founder of Energy Swaraj Foundation, Brand Ambassador of Solar Energy for Madhya Pradesh. Also referred as "Solar Man of India" or "Solar Gandhi".

The program started with the opening address of by Prof. Pushpa Tewari, club moderator of Rotaract club of Guru Nanak College, Dhanbad. She in her speech also introduced the relevancy of the topic chosen for the talk. After that, the Principal of the college Dr Sanjay Prasadproffered the welcome address and greeted everyone present for the talk. After this the talk along with PowerPoint Presentation started which was delivered by Prof. Chetan Singh Solanki.

He talked extensively about Renewable sources of energy like solar energy, wind energy, hydro energy, geo thermal energy and said thatRenewable sources of energyprove to be an excellent alternative to the non-renewable sources. And the most potent among all Renewable sources of energy is definitely solar

energy because after all sun is the basic source of all life and energy on earth. Water exists because of the sun, winds blow because of the sun and life thrives because of the sun, even the non-renewable resources are just solar energy converted into another form. So, the best alternative to non-renewable resources are renewable resources and the best among them is energy by the sun or what we know as solar energy.

He also discussed about causes and effects of global warming and showed huge concerns on the rising temperature of the earth he said that Earth's average temperature has risen over 1.5° F in the past century. It is projected to rise an additional 3° to 10° over the next 100 years.

He showed that the figures are disturbing, no one, including us felt that the threat would become so severe so quickly, and certainly not within our very lifetimes. But in reality, we are already in grave especially because of massive output of carbon in atmosphere.

The talk was followed by the question answer session in which the questions and the doubts from the audience were handled and cleared. The president of the college Sardar RS Chahalpresented his opinion and showed his concern of global learning and said that we all need to be very beautiful towards our activities and should show serious concern for the betterment of environment.

At the end of the programme, Sardar RS Chahalpresented a Shawl to Prof.Solanki, and the Secretary of the College Sardar DS Grewal presented a memento of the college to Prof.Chetan SSolanki as a memory.The Principal, Dr Sanjay Prasad presented the yearly college magazine Baisakhi to Mr Solanki. The programme ended with the vote of thanks proposed by Prof.Deepak Kumar from Department of English. And as a last ritual everybody stood and sung the national anthem.

After the program all the teachers and the students visited the bus on which Prof. Chetan Singh Solankiis carrying his energy Swaraj Yatra and saw that how the bus is completely operating on solar energy, the bus which has everything to be called as a home i.e., study area, washroom, bed space, living space, kitchen, AC and everything is functioning purely on solar energy

Professor Solanki is traveling with his team on his Energy Swaraj Yatra from last 578 days and has travelled so far 16 states and around 25,000 km. He has been able to reach around 46,000 people and has made people aware about his mission.

The program was coordinated by the moderator of Rotaract club and also the Coordinator of Department of Computer Application Prof.Pushpa Tewari. After the program all of all the teachers and the students visited the bus on which Prof.Solanki is carrying his energy Swaraj Yatra and saw that how the bus is completely operating on solar energy the bus which has everything to be called as a home that is a study area washroom bed space living space kitchen AC and everything on solar energy

Apart from the president of the college Sardar RSChahal, Secretary of the college Sardar DS Grewal, Principal of the college Dr. Sanjay Prasad, Coordinator BCA and Moderator Rotaract ClubProf.Pushpa Tewari, the event was also attended by Prof.-in-charge girls' wing Dr Ranjana Das, Prof.-in-charge boys' wing Prof.Amarjeet Singh, Dr Mina Malkhandi, Prof.Sanjay Sinha, Prof.Santosh Kumar, Prof.Deepak Kumar, Prof.Chiranjit, Dr Varsha Singh, Prof.Surbhi, Ganesha, Prof.Piyush, Prof.Sonu, Prof.Anuradha, Prof.Snehal, Prof.Sadhana, Vsheshwari, Pinky, Sarita,Mousumi Suchitra, Simran and around 120 students from different departments of the college.

During the talk the members and president of Rotary Club of Dhanbad were also present.

Some Clippings And Media Coverage



RENEWABLE ENERGY TRANSITION

Organised by

Rotaract Club of College

In association with Rotary Club of Dhanbad Resource person

Prof. Chetan Singh Solanki, IIT Bombay

Solar Man Of India & Solar Gandhi

Date: Sunday, 24th July 2022

Time: 11:00 AM

VENUE: RUSA SEMINAR HALL, BHUDA CAMPUS

कल को बेहतर बनाने को आगे आएं : प्रो. सोलंकी

धनबाद। गुरुनानक कॉलेज धनबाद रोट्रेक्ट क्लब की ओर से रविवार को रिन्युएबल एनर्जी ट्रांजिशन पर सेमिनार को संबोधित करते हुए प्रमुख वक्ता प्रो.चेतन सिंह सोलंकी (आईआईटी बांबे) ने बढ़ रहे तापमान के बारे जानकारी देते हुए इसे बढ़ने से रोकने के लिए उपाय भी बताया। सभी लोगों से एनर्जी को बचाने के लिए हर संभव प्रयास करने का संकल्प लिया। कार्यक्रम में गुरुनानक कॉलेज अध्यक्ष आरएस चहल, सचिव डीएस ग्रेवाल, प्राचार्य डॉ संजय प्रसाद, डॉ रंजना दास, कंप्यूटर विभाग को-ऑर्डिनेटर सह रॉटरेक्ट क्लब की मॉडरेटर प्रो. लाइब्रेरियन नुसरत परवीन समेत अन्य मौजूद थे।

Hindustan

ऊर्जा के स्रोत के प्रति रहें सजग : प्रो चेतन

धनबाद, ग्लोबल वार्मिंग के इस दौर में धरती पर घट रहे ऊर्जा के स्रोत के प्रति सजगता बेहद जरूरी है. ऊर्जा स्वराज यात्रा के तहत धनबाद आये प्रो चेतन सिंह सोलंकी ने रविवार को गुरुनानक कॉलेज धनबाद के भदा कैंपस में आयोजित सेमिनार में कही.

उन्होंने बताया : जनहित में ऊर्जा स्वराज यात्रा शुरू की गयी है. यह तभी सफल होगा, जब इसमें जनता का भरपुर सहयोग मिले. उन्होंने ग्लोबल वर्मिंग को रोकने के लिए उपाय भी



गुरुनानक कॉलेज भुदा में आयोजित सेमिनार में प्रो . सोलंकी व अन्य .

बताये. मौके पर गुरु नानक कॉलेज के प्रसाद, डॉ रंजना दास, बीसीए कंप्युटर प्रेसिडेंट आरएस चहल, सेक्रेटरी विभाग की कोऑर्डिनेटर व रोट्रेक्ट डीएस ग्रेवाल, प्राचार्य डॉ संजय क्लब की मॉडरेटर प्रो पुष्पा तिवारी, प्रो

अमरजीत सिंह, प्रो संजय सिन्हा, प्रो संतोष कमार, प्रो दीपक कमार, प्रो डॉ मीणा मालखंडे, प्रो दलजीत सिंह, डॉ वर्षा सिंह, प्रो चिरंजीत, प्रो पियुष, प्रो स्नेहल, प्रो साधना अनुराधा, लाइब्रेरियन नुसरत परवीन आदि मौजुद थे. प्रो दीपक कुमार ने कार्यक्रम के अंत में धन्यवाद ज्ञापन किया, कार्यक्रम के बाद कॉलेज के प्रेसिडेंट आरएस चहल ने शॉल, मेमोरेंडम एवं कॉलेज मैगजीन देकर उन्हें सम्मानित किया.

Prabhat Khabar

Photo Gallery























