

INSTITUTE INNOVATION COUNCIL

Pt. Ravishankar Shukla University, Raipur [C.G.] 492010

Website: <https://www.prsu.ac.in>

Email ID: iicpresident.prsu@gmail.com

Report-“ Solar Energy Conservation and Awareness”

A lecture on "Solar Energy Conservation and Awareness" was organized jointly by the Electronics and Photonics Laboratory of Pt. Ravishankar Shukla University and the Institute of Sustainable Energy Technology and Management. The program was recently conducted by Sir C.V. Raman Hall. The chief guests included Mr. Sachchidanand Shukla (Chancellor PRSU), Mr. Rajesh Singh Rana (IAS and CEO CREDA), Mr. Rajesh Trivedi (Engineer), Mr. Nihar Ji (CREDA), Mr. Jagat Narayan Baiga (Executive Engineer CREDA), and Prof. Kavita Thakur (Electronics and Photonics Laboratory, PRSU).

Dr. Sachchidanand Shukla aimed to initiate startups for children and create new exposures for them. He mentioned that India has the largest youth population in the world. Youngsters possess immense potential, energy, enthusiasm, and new ideas that are unmatched by any other generation. He proposed signing an MoU with CREDA and discussed how to benefit from the schemes of Shri Narendra Modi Ji. He concluded by wishing bright futures for the children.

Mr. Jagat Narayan Baiga addressed the students with several inspiring examples. He mentioned internship opportunities at CREDA, assured by Mr. Rajesh Singh Rana, CEO of CREDA. He delivered an interactive speech, discussing what to do and how to relieve stress from unemployment. He categorized students and gave an example to motivate them, highlighting their rapid growth potential. He blessed them and advised against wasting time on useless things, urging them to continuously develop themselves and utilize their valuable time.

Mr. Rajesh Trivedi discussed the Saubhagya and DD schemes. He talked about unconventional energy sources in rural areas and explained the Nal Jal Yojana, adding solar energy with three-watt solar panels. He demonstrated that urban areas have greater needs compared to rural areas and have higher production expectations. He advised focusing on careers and using mobile phones as the biggest library rather than government jobs. He blessed everyone and acknowledged their efforts.

In the second session, Mr. Nihar Ji elaborated on all the plans and regulations related to installing solar panels by CREDA. He explained calculating the electricity consumption at home, conserving it, and using appliances with less electricity. He described both on-grid and off-grid schemes and compared energy conservation and its traditional and non-traditional uses. Finally, certificates were distributed to all participants. Mr. Nihar Ji congratulated and thanked everyone for the success of the program.

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वयुधैव कुटुम्बकम्

ONE EARTH • ONE FAMILY • ONE FUTURE

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हर व्यक्ति अपने स्तर पर ऊर्जा संरक्षण की सोच रखे: राजेश सिंह



सिटी रिपोर्टर, रायपुर

ऊर्जा संरक्षण के बारे में सोचना हर किसी का कर्तव्य है। जब हम इसके बारे में सोचेंगे तो ऊर्जा की बचत भी करेंगे। यदि हर कोई ऊर्जा की थोड़ी भी बचत करने लगा तो हम सफल हो जाएंगे। ये कहना है क्रेडा के सीईओ राजेश सिंह राणा का। वे बुधवार को रविवि में "सौर ऊर्जा संरक्षण और सौर ऊर्जा पर जागरूकता" सम्मेलन पर आयोजित चर्चा में शामिल हुए। इस दौरान उन्होंने यूथ से कहा कि गवर्नमेंट की स्कीम्स के बारे में जानना सभी के लिए अच्छा है। यूथ को जब इन स्कीम के बारे में जानकारी होगी तो वह इसका

इस्तेमाल कर और आगे बढ़ सकता है। वहीं रविवि के कुलपति प्रो. सच्चिदानंद शुक्ल ने स्टूडेंट्स को सौर ऊर्जा सेक्टर में स्टार्टअप की कई संभावनाएं हैं। ऐसे में स्टूडेंट्स को इस ओर ध्यान देना चाहिए। कार्यक्रम के दौरान जगत नारायण बैगा ने क्रेडा की इंटरशिप योजना के बारे में स्टूडेंट्स को जानकारी दी। साथ ही कहा कि स्टूडेंट्स में तेजी से बढ़ने की क्षमता होती है, बस उन्हें ध्यान देना होगा कि बेकार की चीजों में समय बर्बाद न करें। इसी तरह राजेश त्रिवेदी ने कहा यूथ अपने करियर पर ध्यान दें और मोबाइल को अपने हाथ में सबसे बड़ी लाइब्रेरी के रूप में उपयोग करें।

INSTITUTION'S INNOVATION COUNCIL
(Ministry of Education, Government of India)

MoE'S INNOVATION CELL
(GOVERNMENT OF INDIA)

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भारत 2023 INDIA

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Azadi Ka
Amrit Mahotsav

CREDA

Institute Innovation Council
Pt Ravishankar Shukla University, Raipur
in association with
S.o.S in Electronics & IRETM &
Chhattisgarh State Renewable Energy Development Agency
(Dept. of Energy, Govt. of Chhattisgarh)

Welcome's You
to awareness program on
Energy Conservation & Solar Energy
on
March 13, 2024 | 11:00 AM Onwards
Venue
Seminar Hall
S.o.S in Electronics and Photonics

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Invitation

Institution Innovation Council
Pt. Ravishankar Shukla University, Raipur
in association with
CREDA Raipur, S.o.S in Electronics & IRETM

Cordially invites you for the awareness program on
**Energy Conservation &
Solar Energy**

Keynote Address By
Shri Rajesh Singh Rana
IAS & CEO, CREDA ,Raipur

Date : March 13 , 2024 | 11:00 AM Onwards
Venue : Seminar Hall, S.o.S in Electronics and Photonics

Hon'ble Vice Chancellor
Prof. Sachchidanand Shukla
Pt. Ravishankar Shukla University, Raipur

Will Preside Over the function.

Dr. Shailendra Patel
Registrar, PRSU, Raipur

Dr. Kavita Thakur
President, IIC-PRSU



Schedule

10:30 AM : Registration
11:00 AM : Arrival of Chief Guest and Speakers
11:05 AM : Lamp lightening and Saraswati Vandana
11:08 AM : University Kulgeet
11:13 AM : Floral Welcome of Guest & Speakers
11:15 AM : Inaugral Adress by **Dr. Kavita Thakur**
President IIC-PRSU
11:20 AM : Keynote Address by **Shri Rajesh Singh Rana**
IAS & CEO, CREDA Raipur
11:30 AM : Special Address by **Prof. Sachchidanand Shukla**
Hon'ble Vice-Chancellor, PRSU Raipur
11:40 AM : Context Setting by **Shri Rajesh Trivedi**
SE, CREDA
11:45 PM : Vote of Thanks by **Shri Jagat Narayan Baiga**
EE, CREDA
11:50 PM : Technical Session by **Shri Nihar Ranjan Sahu**
PC, CREDA (On Energy Conservation & Solar Energy)
12:25 PM : Q & A Session
12:58 PM : Address by **Dr. Shailendra Patel**
Registrar, PRSU
01:00 PM : Program Conclude

End of the Program with Group Photography