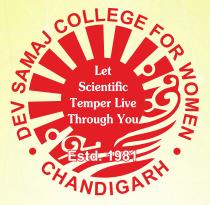


वशुंधेव कुटुम्बकम् ONE EARTH • ONE FAMILY • ONE FUTURE





Interdisciplinary One-day National Seminar on

"Energy Transition: Accelerator for Sustainable Development"

Sponsored By:

Indian Council of Social Science Research North-Western Regional Centre: P.U. Chandigarh

Organized By:

Dev Samaj College for Women

Sec. 45B, Chandigarh (Accredited Grade 'A' by NAAC)

Date : 30 May 2023

Chief Patron

Dr. Agnese Dhillon

Secretary, Dev Samaj College for Women, Managing Committee

Convenor

Dr. Soumita Chakraborty Dr. Meenakshi Batra Dr. Komal Bansal

Website: www.dscw45.ac.in

Patron

Dr. Meena Chopra Principal, Dev Samaj College for Women, Sec. 45-B, Chandigarh

Organizing committee

Dr. Shikha Vohra Mrs. Leena Gupta Mrs. Rekha Rani

Email: dscw45seminar@gmail.com

About the Institution:

The history of this college can be traced back to 1901 when Bhagwan Dev Atma, the most worshipful founder of Dev Samaj established Dev Samaj Girls High School, Ferozepur City in the times when education of girls was very much despised. This premier institution served as an incentive for the establishment of many reputed educational institutions in North India. In Chandigarh, a beginning was made by establishing Dev Samaj Girls High School and Dev Samaj Junior Model School in 1957. Dev Samaj Managing Council decided to widen the scope by starting a Degree College and College of Education in Chandigarh. Consequently, on 24th July,1981, Dev Samaj College for Women, Chandigarh came into existence. This college has carved a distinctive place for itself in Chandigarh and is among the top colleges affiliated to Panjab University.

About the Seminar:

The key objective of this seminar is to discuss the energy transition process in India from fossil fuel to green energy and to explore the technological and socio-economic issues associated with it. The theme and sub-themes of the seminar also want to focus on the sustainability and affordability of green energy use in India to advance economic development, improve energy security, increase access to energy, and mitigate climate change. This seminar is dedicated to discuss the government policies and strategies, as well as the economic environment which can attract foreign investment to ramp up and push India as one of the top leaders in the world's renewable energy markets. The recommendations based on the outcomes of the discussion would provide useful information for policymakers, innovators, project developers, investors, industries, associated stakeholders and departments, researchers, and scientists and will result in social benefits above and beyond the economic and technological advantages.

Sub-Themes of the Seminar:

Session I: Morning

- 1. Green energy and socio-economic issues
- 2. Energy transition: Policy, governance and regulation
- 3. Energy management and challenges
- 4. Behavioural barriers and boosters towards energy transition
- 5. Green economy and sustainability
- 6. Energy cooperation & trade
- 7. Geopolitics of renewable energy

Session II: Evening

- 8. Concept of self-sustainability (Meeting our own energy needs through clean energy sources)
- 9. Changing energy mix
- 10. Technological advancements in energy transition
- 11. Innovations in energy-measurement
- 12. Era of electrical vehicles

Important Dates:

Last date of submission of abstract: May 25, 2023 Last date of online registration: May 27, 2023 Last date of submission of full paper: May 27, 2023 For registration, click on this link: <u>Dev Samaj College for Women,</u> <u>Sector 45-B, Chandigarh (google.com)</u>

Registration Fee Details:

Registration Fee can be paid through cash/ online/ Demand Draft. Name: Dev Samaj College for Women, Chandigarh Bank Name: State Bank of India Bank A/c No: 10286028877 IFSC Code: SBIN0004703

Please write your full detail while submitting your registration fee and if done online, kindly mail the detail at dscw45seminar@gmail.com.

Publication:

The papers will be reviewed by an expert committee and selected papers will be published in Edited book (with ISBN).

Paper Submission Guidelines:

- 1. Only original and novel work will be selected for publication.
- 2. Plagiarism should be avoided.
- 3. Paper including abstract and keywords should not be more than 2500 words.
- 4. The paper should include four sections: Topic, abstract, main body and reference.
- 5. The details of the author must include Name, Designation, Affiliation, email, Contact.

To Register Scan this Code



- 6. The paper should be typed in MS-Word, 12 font size (headings 14 size). Times New Roman Font style, 1.5 spacing.
- 7. The references should be written in APA (7th Edition) style.
- 8. Paper should be email to dscw45seminar@gmail.com
- 9. For any query, contact Dr. Soumita Chakraborty (9646823127),
 - Dr. Meenakshi Batra (9872939100) and Dr. Komal Bansal (9417678907)

Delegates are requested to bring one hard copy and soft copy of their presentation in their pen drive.

Registration Fees:

For students/research scholar (Paper Presentation and Participation)- Rs. 300/-

For teachers (Paper Presentation and Participation)-Rs. 500/-

For teachers (Publication Only)-Rs. 600/-

For teachers (Paper Presentation & Publication)- Rs. 800/-

For students/research scholar (Paper Presentation and Participation)- Rs. 600/-