

GURU TEG BAHADUR KHALSA COLLEGE FOR WOMEN, DASUYA

(Affiliated to Panjab University, Chandigarh and Accredited B+ by NAAC)



Organizes

ONE DAY NATIONAL SEMINAR

On

CLIMATE CHANGE AND SUSTAINABLE DEVELOPMENT : EMERGING ISSUES AND CONCERNS

Sponsored By

Dean College Development Council

On

14 February, 2026 (Saturday)

Organized By

IQAC and Research & Development Cell

ABOUT THE COLLEGE

Guru Teg Bahadur Khalsa College for Women is affiliated to Panjab University, Chandigarh and accredited with a B+ by NAAC. This college is a pioneer institution in women's education, serving as a torch bearer to spread the light of awareness and knowledge to girls of the kandi area. The college was established on the occasion of the Tercentenary of the Martyrdom of Great Guru Teg Bahadur Ji, who himself advocated for the emancipation of women. It was founded under the patronage of Dr. M.S. Randhawa and with the blessings of the saints like Mahant Ram Prakash Ji. Initially, the college offered undergraduate courses and gradually expanded by introducing new streams. Presently, the college offers a variety of streams including B.A., B.Com. B.C.A., B.Sc. (Non-Medical & Medical) along with postgraduate courses such as M.A. in History, Punjabi and Political Science, and PGDCA, among others. The College also offers various skill-based courses like Fashion Designing, Apparel Designing, Cosmetology, and IT-related Courses.

ABOUT THE SEMINAR

Climate change, primarily driven by human activities like fossil fuel combustion and deforestation, represents a critical barrier to the 2030 Agenda for Sustainable Development. As the world's fifth most vulnerable nation, India faces acute threats to its food, water, and land security due to rising temperatures and ecological disruption. Addressing this crisis requires a holistic, multi-level approach that integrates climate mitigation—such as transitioning to renewable energy and forest conservation—with sustainable development strategies. Ultimately, global collective action and interdisciplinary solutions are essential to building resilience, protecting biodiversity, and securing the future of human settlements against escalating environmental risks.

MAIN THEME OF THE SEMINAR

CLIMATE CHANGE AND SUSTAINABLE DEVELOPMENT : EMERGING ISSUES AND CONCERNS

SUB-THEMES OF THE SEMINAR

- Climate change's impact on society
- Climate change and future Earth
- Green Finance
- Environmental fluctuations and sustainable futures
- Climate change and floristic diversity
- Waste management
- Biodiversity conservation and ecosystem services
- Climate change impact, mitigation, and adaptations
- Climate change, global warming, and disaster management
- Climate change, displacement, and refugees
- Natural resource management and conservation
- Modern trends in biodiversity
- Biotic stress management and weather forecasting
- Future Earth initiatives and challenges
- Human well-being in the plantacionocene era

PAPER SUBMISSION GUIDELINES

Researchers, academics, and professionals are invited to submit original papers on seminar sub-themes to gtbseminar@gmail.com. Submissions must include an originality report and follow APA 7th Edition styling.

Formatting Guidelines:

Abstract: Max 250 words; Full Paper: ~ 2000 words; Style: Times New Roman, 12pt, 1.5 spacing, MS Word format; Required Details: Title, author names (underline presenter), affiliation, and contact info.

Participants may use Paper or PowerPoint modes. Ensure you bring both a hard copy and a soft copy (pen drive) to the event.

IMPORTANT DATES

Last date for Registration	7th February
Last date for submission of abstract	8th February
Last date for submission of full paper	9th February

REGISTRATION FEE

Delegates	Rs. 400/-
Students/Research Scholars	Rs. 200/-

BANK DETAILS

Bank Name: HDFC
Bank A/C No.: 99970001011977
IFSC: HDFC0001825
Branch: Dasuya

Note: In the case of joint author, each author has to deposit fee individually. The seminar registration fee includes refreshments and lunch.

REGISTRATION LINK

<https://forms.gle/8TRSKdMsqWbFYfXT8>

QR Code for Registration



FOR ANY QUERY, CONTACT

Asst. Prof. Akanksha (9815569821)
Asst. Prof. (Dr.) Anu Katoch (9872519837)

PROGRAM AT A GLANCE

Registration	9.00 a.m. - 10.00 a.m.
Inaugural Session	10.00 a.m.- 10.30 a.m.
Presidential Remarks	10.30 a.m. - 10.45 a.m.
Keynote Address	10.45 a.m. - 11.25 a.m.
High Tea (11:25 a.m. – 11:40 a.m.)	
Technical Session-I	11.40 a.m. - 12.55 p.m.
Lunch (1.05 p.m. - 1.25 p.m.)	
Technical Session-II	1.25 p.m. - 2.40 p.m.
Seminar Proceedings	2.50 p.m. – 3.20 p.m.
Valedictory Session & Award of Certificate	3.20 p.m. – 4.00 p.m.
Vote of Thanks	4.00 p.m. - 4.10 p.m.
National Anthem	4.10 p.m.



E-mail : gtdasuya@hotmail.com
Website : www.gtbkhsadasuya.com

CHIEF PATRON

S. Jasbir Singh Randhawa
Chairman
Guru Teg Bahadur Khalsa Educational Trust,
Dasuya

CONVENER

Dr. Varinder Kaur
Principal, GTBKCW

ORGANIZING SECRETARIES

Asst. Prof. Akanksha
Asst. Prof. (Dr.) Anu Katoch
Asst. Prof. Gurbinder Kaur

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