



Engineers without Borders - SVCE Student Chapter

GUEST LECTURE

on

STRATEGIES FOR MITIGATING NOISE POLLUTION







Event report

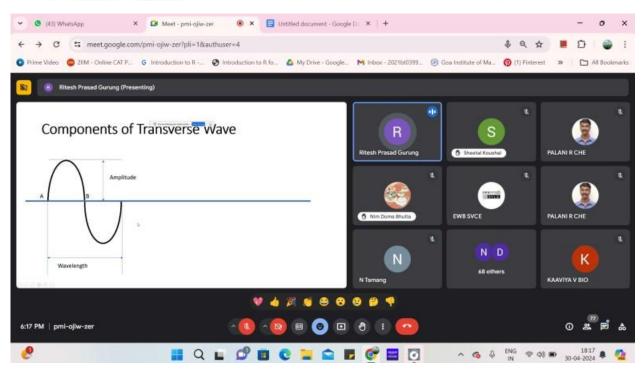
The online guest lecture, facilitated by EWB SVCE featuring Mr. Ritesh Prasad Gurung, Additional Director at the Central Pollution Control Board, was conducted on April 30th, 2024. It took place from 6pm to 7:10pm. A total of 83 participants representing diverse backgrounds including students, professionals, and environmental enthusiasts took part in this event. Mr. Gurung inaugurated the lecture with a comprehensive overview of contemporary noise pollution issues, elucidating its adverse implications on human health and the environment. Throughout the session, active participation was observed as attendees sought elucidation and shared insights regarding noise pollution mitigation strategies.

Mr. Gurung emphasized the importance of understanding the sources and impacts of noise pollution in order to develop effective strategies for mitigating it. He stressed the significance of incorporating urban planning, industrial regulations, and community involvement into a comprehensive noise control framework. The discussion delved into various aspects such as zoning regulations, land-use planning, and the role of technology in monitoring noise levels. Innovative solutions like sound barriers and acoustic engineering were highlighted as effective measures for reducing noise exposure in both urban and industrial environments. Participants appreciated the insights shared during the session and valued the opportunity to learn from Mr. Gurung's expertisein environmental science and pollution control.

As the event came to an end, EWB SVCE reaffirmed its commitment to promoting environmental awareness and sustainability through educational initiatives. The overwhelming success of the guest lecture highlighted the importance of collaborative efforts in addressing urgent environmental issues, motivating participants to actively engage in efforts to nurture a healthier and more sustainable global ecosystem.











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