

Department Faculty Expert Talk/Lecture

1. **Dr MS Karuna** delivered expert talk on **“Pollution Related Laws”** at College of Technology GBPUAT Pantnagar, Uttarakhand on 27 September 2023, Context: Celebrating India's G20 Presidency organized from Sep 25 to 09 Oct 2023 by College of Technology GBPUAT Pantnagar, Uttarakhand.



2. Dr Harish Kumar delivered expert talk on “**Application of Nanoparticles in Biopolymer Films**” at College of Technology GBPUAT Pantnagar, Uttarakhand on 27 September 2023, Context: Celebrating India’s G20 Presidency organized from Sep 25 to 09 Oct 2023 by College of Technology GBPUAT Pantnagar, Uttarakhand.



3. **Dr MS Karuna** delivered expert talk **“Urban Air Quality Management”** one day workshop on Clean Air Workshop on 28 March 2023 organized by UPSPCB, Lucknow and Bareilly, IVRI Izatnagar, Bareilly





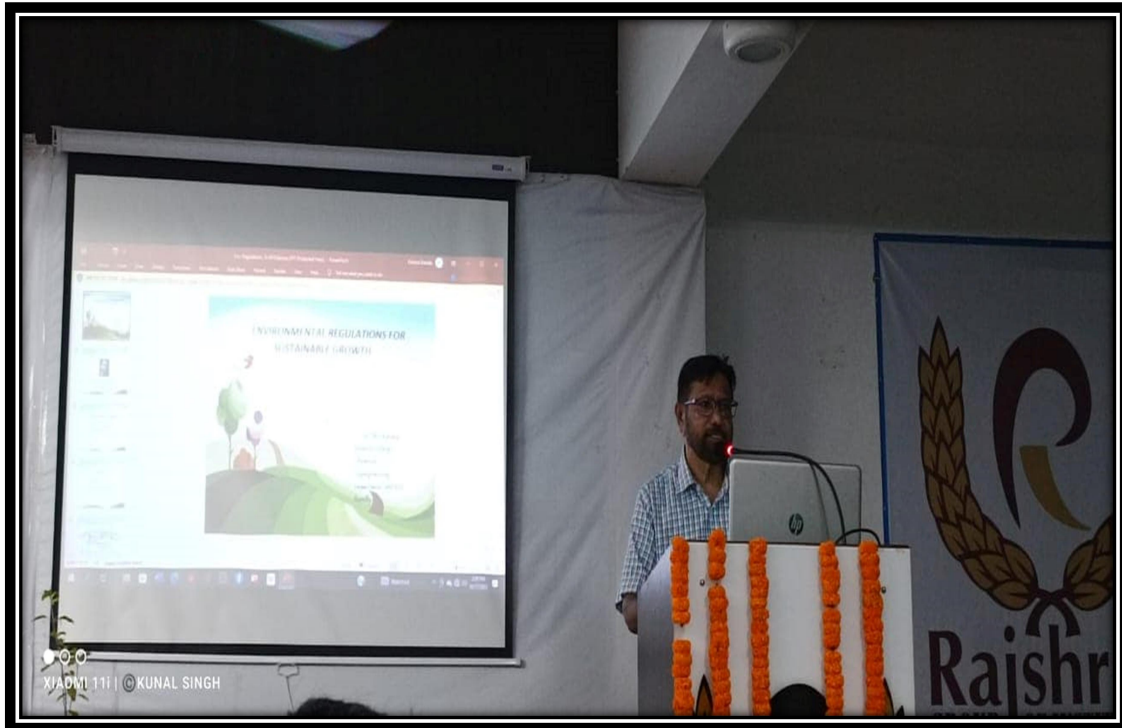
4. **Dr MS Karuna** delivered expert lecture on “**Air Quality Index: An Assessment**” National Conference on Strategies for management of Bio Resources on 26-27 March 2023 at Department of Animal Science MJPRU Bareilly.



5. **Dr M.S. Karuna** took part in the two-day round table national conference on "The Indian Renaissance: AATM-NIRBHAR Bharat Transforming India's Management Landscape" on 26th & 27th March 2023 @ MJP Rohilkhand University, Bareilly. **Dr. M.S. Karuna**, discussion digests in the conference are as follows: * **India is known for potential but when it comes to performance, it is known for underpotentiality.** * **Skill education is important in all walks of life, so "Skill India" is most important otherwise it will be "Kill India".** * **Our country's economic goal is to achieve 5 trillion\$. Without considering the Environmental impacts of pollution our GDP may be negative (due to floods, drought, earthquakes, COVID-19, etc).** * **Swatch Bharat is a great initiative. The cleanliness of the city/pilgrimage places attracts tourists. We talk and boast a lot about our culture but lack in civic sense (spitting, smoking, chewing, garbage throwing by the public).** * **Already investors are showing great interest in buying shares/mutual funds companies practice ESG (Environment Social Governance).**



6. Dr MS Karuna delivered expert lecture “Environmental Regulations for Sustainable Growth” Two day All India Seminar on Recycle & reuse of Waste Water on 17 October 2022 organized by the institution of Engineers (India) at Rajshree Institute of Management and Technology, Bareilly.



7. **Dr MS Karuna** delivered expert lecture **“Municipal Solid Waste Management through NSS”** One Week NSS Coordinators camp of affiliated colleges of MJP Rohilkhand University, T & P Cell Building MJPRU on 24 March 2021 organised by NSS Coordinators camp of affiliated colleges of MJP Rohilkhand University.



8. **Dr MS Karuna** delivered expert talk on **“Opportunities in the field of Chemical Engineering”**. It was broadcast by Mysuru Akashwani (AIR) FM 100.6MHZ in yuvavani career program between 8.00 pm and 8.30 pm on 27 February 2020.

9. **Dr MS Karuna** delivered expert lecture on **“Green Chemistry for Cleaner Technology”** FDP on Green Chemistry on 26 February 2020 organised by Department of Chemical Engineering, Sponsored by TEQIP-3 (25-29 February 2020).

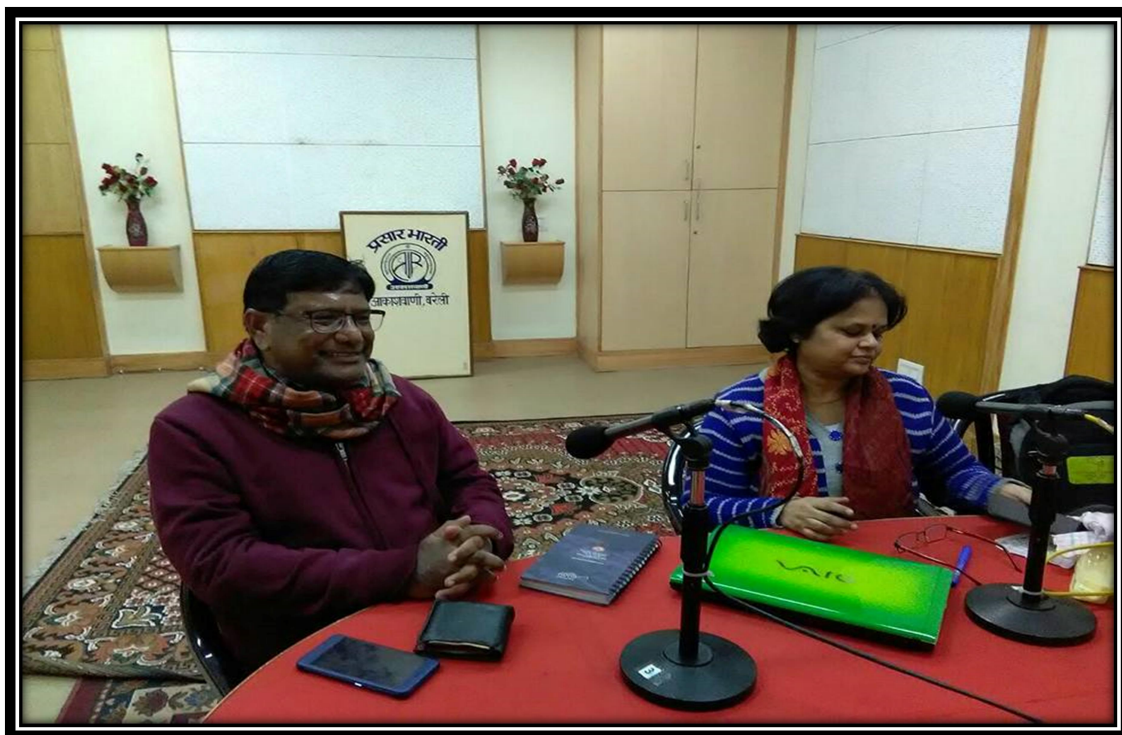
10. **Dr MS Karuna** delivered expert talk on **“Solid Waste Management and Environment”** Broadcast by Bareilly Akashwani (AIR) in Yuva Vani career program between 9.30 pm and 9.40 pm on 05 May 2018.



11. **Dr MS Karuna** delivered expert lecture on “**Campus to Cooperate**” Industry Institute Partnership Programme” on 16 April 2018 organised by Department of Chemical Engineering, Sponsored by TEQIP-3 (16-18 April 2018).



12. **Dr MS Karuna** delivered expert talk on **“Recent technological advances in pollution control and Environmental issues”**. It was broadcast by Bareilly Akashwani (AIR) in yuvavani career program between 8.00pm and 8.30 pm on 05 December 2017.



13. **Dr MS Karuna** delivered expert lecture on **“Youth leadership”** at NSS camp in Dohra village, Bareilly district for NSS student’s volunteers of MJP Rohilkhand University on 25 February 2017.





14. **Dr MS Karuna** delivered expert lecture on **“Incineration and Pyrolysis”** FDP on Municipal Solid Waste Management on 09 December 2016 organised by Department of Chemical Engineering, at M.J.P Rohilkhand University, Bareilly, Sponsored by TEQIP-2 (07-11 December 2016).





15. **Dr MS Karuna** delivered expert lecture on **“Ambient Air Quality Modelling”** FDP on Municipal Solid Waste Management on 09 February 2016 organised by Department of Chemical Engineering at M.J.P Rohilkhand University, Bareilly, Sponsored by TEQIP-2.

16. **Dr MS Karuna** delivered expert Talk, on **“Environmental Management”** 1st International Conference on Academic Research in Engineering, Management and Information Technology at M.J.P Rohilkhand University, Bareilly, during 20-23 February 2015.