

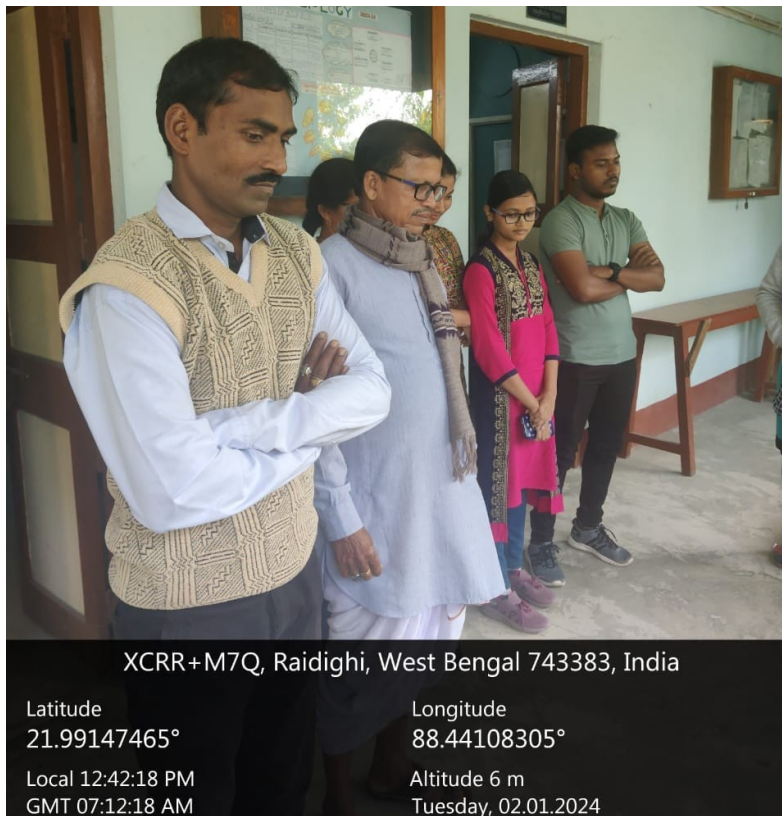
## **Community Awareness Program on Biofuels and Antimicrobial Resistance by Department of Microbiology on 2nd January 2024**

The first rays of 2024 dawned on Raidighi College, not with fireworks, but with the embers of scientific awareness. The Department of Microbiology ignited a community outreach program, tackling two of humanity's pressing challenges: Biofuels and Antimicrobial Resistance.

Villagers of the surrounding areas flocked to the college grounds, their faces etched with curiosity. Expert faculty members transformed into knowledge weavers, unraveling the intricacies of biofuels – sustainable alternatives to fossil fuels derived from organic matter. Animated posters and interactive demonstrations brought science to life, showcasing the potential of bioethanol and biodiesel to power a greener future.

The afternoon shifted focus to a looming threat – Antimicrobial Resistance. In simple, yet impactful language, microbiologists explained how the misuse of antibiotics is creating superbugs, rendering existing drugs ineffective. Practical tips on responsible antibiotic use resonated with the audience, empowering them to become stewards of their own health and champions of global health security.

The Community Awareness Program on Biofuels and Antimicrobial Resistance wasn't just an academic exercise; it was a bridge between the ivory tower and the everyday lives of local communities. It sowed the seeds of environmental consciousness, encouraged responsible health practices, and left a lasting impression of science as a force for good, illuminating the path towards a more sustainable and healthier future.





XCRR+M7Q, Raidighi, West Bengal 743383, India

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GMT 07:11:37 AM

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Tuesday, 02.01.2024



XCRQ+FXX, Raidighi, West Bengal 743383, India

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Tuesday, 02.01.2024