





## Science Awareness Webinar - 13

Latest technologies in Insect Pest Management

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## ABSTRACT OF THE TALK

The field of pest control has undergone remarkable transformations over the years, with technology playing a significant role in revolutionizing traditional pest management methods. As pests continue to adapt and evolve, so does the need for innovative solutions that are both effective and environmentally friendly. Let's get into some of the latest technology-driven trends in pest control that are shaping the way we combat infestations. Pest control is evolving beyond traditional methods, thanks to technology-driven innovations that prioritize effectiveness, sustainability, and environmental responsibility. As these technologies continue to develop and integrate, the future of pest control holds great promise for minimizing the impact of pests while safeguarding our ecosystems. By staying informed about these trends and embracing technology-driven solutions, we can work towards a pest-free world that is healthier for both humans and the environment. From the impact of climate change on pest populations to the adoption of eco-friendly pest control and the development of innovative pest control solutions, each aspect offers insight into the evolving landscape of pest management. Furthermore, consumer preferences towards eco-friendly pest management, coupled with advancements in health and safety innovations, lay the groundwork for a comprehensive understanding of integrated pest management methods. As businesses navigate these evolving markets, strategies for success and the continuous adaptation of pest control techniques become crucial.

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