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## **Crop Protection and Detection from Animals**

Aditya Ramesh Alhat, Dhananjay Dhansing Jadhav, Lalit Uday Rathod, Yash Somnath Datir, Prof. P. P. Dadhich

> Department of Electronic and Telecommunication Guru Gobind Singh Polytechnic, Nashik, India

**Abstract:** Agriculture plays a pivotal role in feeding the world's population, but farmers face significant challenges in protecting crops from a wide range of threats. One of the key threats comes from wildlife and domesticated animals, which can cause extensive damage to crops. Damage from animals can lead to crop loss, economic hardship, and reduced yields. These losses can be particularly devastating for smallscale and subsistence farmers.

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