



Karunya INSTITUTE OF TECHNOLOGY AND SCIENCES

(Declared as Deemed to be University under Sec. 3 of the UGC Act 1956)

A CHRISTIAN MINORITY RESIDENTIAL INSTITUTION

AICTE Approved & NAAC Accredited



सत्यमेव जयते

Government Of India

SAFE PATH NETWORK

(Funded by Unnat Bharat Abhiyan)

Ministry of Education

(MoE)



उन्नत भारत अभियान
UNNAT BHARAT ABHIYAN

IoT Based Remote Monitoring and Alerting of Human - Elephant Conflict Mitigation



An IoT-based remote monitoring and alerting system can mitigate human-elephant conflicts by providing real-time data on elephant movements and behaviors, utilizing advanced sensors and communication technologies.

PRINCIPAL INVESTIGATORS

Dr. G. Manoj

Dr. J. John Paul

Dr.I.Sybiya Vasantha Packiavathy

FUNDED AMOUNT

Rs 1,00,000

PROJECT DURATION

2024-25

TEAM MEMBERS

Hubert Spencer I [URK21EC3004]

N. Samuvel Bhaskar [URK21EC5001]

Ramya K Jwala [URK21EC6021]

G. Siva Dinesh [URK22EC5008]

Hari Prasad SS [URK22EC3008]

B. Varshitha [URK22EC2012]

Aldrin G [URK22EC1019]

Kiruthika G [URK23EC2007]

