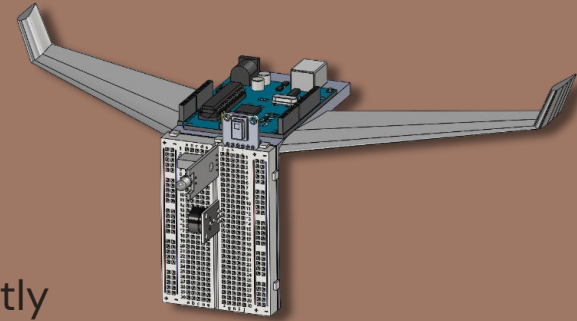




IGNIS

By NEXUS



Problem Definition

Existing methods face limitations in swiftly identifying wildfires in remote or rugged terrain. How can we better identify wildfires before it gets out of control?

Our Solution

With the use of UAVs/drones equipped with thermal imaging cameras, we hope to minimize wildfire damage to the best of our ability.