

Title: IoT-Powered Smart City Safety: Innovations in Real-Time Monitoring, Emergency Response, and Community-Centric Security for Citizen Well-Being

Abstract: Rapid urbanization has made smart cities a cornerstone of sustainable development—but for cities to thrive, **citizen safety** must be their foundation. From traffic accidents and public health emergencies to natural disasters and public security threats, urban communities face evolving risks that traditional safety systems struggle to address. Internet of Things (IoT) and connected technologies offer transformative solutions: real-time data collection, predictive analytics, and integrated response frameworks that turn "reactive" safety into "proactive" protection.

Contact : Mehdi Gheisari

Islamic Azad University, Iran

[mehdi.gheisari61@gmail.com](mailto:mehdi.gheisari61@gmail.com)