

## **Real-time Intelligent Tracking of Persons in Distress Phase Situations**

This research work proposes to develop a prototype system of miniaturized sensors for real-time tracking of persons in a distress phase situation. In a distressed situation, a mishap has already occurred leading to life, limb, valuables or properties being in a state of peril. However, in a distress phase situation, a tragedy, accident (vehicle, fire, flood and building collapsing), kidnapping or abduction and missing person scenario has not yet occurred, but there is a high likelihood that grave disaster and imminent danger to life, limb, valuables or property will occur unless an immediate assistance is rendered.