

**Topic :**

## **A Gesture-based Tool for Sterile Browsing of Radiology Images**

**Overview :**

Humans are able to recognize body and sign language easily. This is possible due to the combination of vision and synaptic interactions that were formed along brain development . In order to replicate this skill in computers, some problems need to be solved:

**Problem Statements:**

- To separate objects of interest in images.
- Technology to capture the images.
- Technique of classification must be appropriate.