MATLAB Projects

I. MATLAB based on INFORMATION/MULTIMEDIAFORENSICS

1. Robust Histogram Shape-Based Method for Enhancing security of fingerprints through contextual biometric watermarking based on contourlet transforms (IEEE 2015).

II. MATLAB based on NEURALNETWORKS & REMOTESENSING

1. A New Multivariate Statistical Model for Monitoring land-cover changes using change detection techniques in Images Acquired by Homogeneous and Heterogeneous Sensors (IEEE 2015).
MATLAB Projects

IEEE 2015


III. MATLAB based on BIOMEDICAL IMAGING


IV. MATLAB based on DIGITAL IMAGEPROCESSING


2. Learning to Detect Anomalies based on based on local statistical aggregates in Surveillance Video (IEEE 2015).

V. MATLAB based on BIO-METRICAUTHENTICATION

1. Evaluation of advanced ear biometric system (IEEE 2015).

2. Recognize and analyze the facial expression (IEEE 2015).
3. Find the authorized user using iris biometric system (IEEE2015).

**VI. MATLAB based on EMBEDDED SYSTEM**
1. Object detection by foreground-background segmentation method (IEEE 2015)[Device Based]
2. Recognizing gestures by learning local motion of human hands (IEEE2015) [Device Based]

**VII. MATLAB based on SURVEILLANCE AND SECURITY SYSTEM**

**VIII. MATLAB based on IMAGE ANALYSIS APPLICATIONS**
2. Remove the text in an image by in-painting model (IEEE 2015).