Quality Assessment in Iris Recognition for Mobile Applications – Progress Report

April 4, 2014

WEEK:

31-03-2014 to 04-04-2014

MEETINGS:

With the co-supervisor, on Tuesday.

ACCOMPLISHMENTS:

A presentation of the overall project and current state of it was done to the VCMI group on Thursday.

We were able to get some results by using the SVM classifier with the extracted features for the Clarkson database, but these results weren't very promising since we obtained an error rate of 32%.

The next steps will be to extract the features for the Notre Dame database and compare the results. If the error rate is as high as the one from the Clarkson database, then we will have to revise the code to see if there is a bug.

PROBLEMS:

The results we got with the classification were higher than expected.