



SDI FINAL EVALUATION FORM 1.1

PART 1:

Journal Name:	BritishJournalofMathematics&ComputerScience
Manuscript Number:	Ms_BJMCS_19490
Title of the Manuscript:	Local Binary Pattern And Ant Colony Optimization Based Feature Dimensionality Reduction Technique For Face Recognition System
Type of the Article	Original Research Article

PART 2:

FINAL EVALUATOR'S comments on revised paper (if any)	Authors' response to final evaluator's comments
Unfortunately, the sampling for classification has not been done properly and the procedure adopted is biased and sensitive to the choice of the training samples. As suggested before, the authors should adopt a cross-validation sampling to better evaluate the approach and compare such results with state-of-the-art techniques. Otherwise, it is difficult to the readers to assess the effectiveness of the approach proposed. Additionally, it is very hard to understand why the authors have just used a subset of the AT&T face database and not the complete database (400 images) as available in the literature. Moreover, the computational time to perform the algorithms seems a key issue in this work and numerical comparisons are essential to claim scientifically any gain in performance.	As suggested by the reviewers, we have carried out a 6-fold cross-validation procedure and have compared the result with the state of the art methods. The cross-validation on AT&T may be included in other subsequent articles.