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- First International Conference on Data and Communication for Science, Technology and Society  
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- Tenth International Conference on Digital Information Management  
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## Editorial

We present this second issue of the sixth with the below specified papers.

In the first paper on “**Towards Prediction of Platelet Count and Classification of White Blood Cell Type, State and AML Stage from Blood Smears**”, the authors *Dejey and Arputha Regina* did image bank analysis using real time blood cell data. The experimentation was carried out and the results are validated by field experts.

In the next paper on “**Disambiguation of User Search Query**” the authors *Udita Gupta, Puja Jagani, Darshan Hundia* and *Khushali Deulkar* have suggested user preferences to overcome the ambiguous queries posted by users in web. Using three click through factors such as the URL clicked, the parent domain of the URL and the category to which the clicked URL belongs to, they created dynamic user profile which is updated using implicit feedback. The authors shown detailed case study of how the proposed approach works and also demonstrated its effectiveness in comparison to Google search results.

In the final paper on “**An Exploration Of Pnn And Grnn Models For Efficient Software Development Effort Estimation**”, the authors *Ajay Prakash, Ashoka* and *Manjunath Aradhya* tried explore artificial neural network models such as probabilistic neural networks (PNN) and generalized regression neural networks (GRNN) model on various datasets to accurately estimate the software development effort. They evaluated the results using Mean Magnitude of Relative Error (MMRE), Magnitude of Relative Error (MRE).

We will come out with other interesting papers in the next issue.

## Editors