## Some Publications Related to NSF grant

## Small: Simultaneous Decomposition and Predictive Modeling on Large Multi-Modal Data

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**Refereed Archival Journal Publications**

* M. Deodhar and J. Ghosh, “SCOAL: A Framework for Simultaneous Co-Clustering and Learning from Complex Data”, in *ACM Transactions on Knowledge Discovery from Data*. 4(3), Oct 2010, pp. 11:1-11:31
* J. Ghosh and A. Acharya, “Cluster Ensembles”, *WIREs Data Mining and Knowledge Discovery* 1 (4), July/Aug 2011, pp. 305-315.
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* Thiago F. Covoes, Eduardo R. Hruschka and Joydeep Ghosh, "Competitive Learning with Pairwise Constraints Derived from Labeled Data", in *IEEE Transactions on Neural Networks and Learning Systems*, 24(1): 164-169 (2013)
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* A. Acharya and J. Ghosh, “Cluster Ensembles: Theory and Applications”, in Data Clustering: Algorithms and Applications, Chandan Reddy and Charu Aggarwal (Eds), CRC Press, 2014, Ch 22, pp. 551-570.

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* M Deodhar and J Ghosh,"A Decoupled Approach for Modeling Heterogeneous Dyadic Data with Covariates" IEEE Symposium on Foundations and Practice of Data Mining in GrC2010. *Proc. 2010 IEEE International Conference on Granular Computing (GrC 2010),* San Jose, Aug 2010
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