Math3346, 2007: Schedule of Talks.

NB: All talks will be in G35 (Tuesday as well as Wednesday)

Tuesday October 23, 1pm

Nathan Deutscher: Local Decomposition for Rare Class Analysis; Wu, J., Xiong, H., et al.

Chair: Daniel Nadasi

1:20pm

Michael Porter: "BoostCluster: Boosting Clustering by Pairwise Constraints"

Yi Liu, Rong Jin and Anil K Jain

Chair: Fernando Figueiredo

1:40pm

Rupert Loxton: Finding tribes: identifying close-knit individuals from employment patterns.

Friedland and Jensen.

Chair: Nathan Deutscher

Wednesday October 24, 1pm

1:00pm

Daniel Nadasi: Cilibrasi, R. and Vitanyi, P.M.B., 2005, "Clustering by Compression"

IEEE Transactions on Information Theory, Vol. 51, No. 4, 1523-1545.

Chair: Rupert Loxton.

1:20pm

Fernando Figueiredo: A Concept-based Model for Enhancing Text Categorization

Chair: Michael Porter

Marks:

Equal marks (6 each) will be assigned to each of 1-3, with 7 marks for 5, making a total of 25

- 1. Presentation Quality: quality of slides; quality of delivery
- 2. Coverage of chosen paper, identification of its major theme(s)
- 3. Demonstration of knowledge of chosen area in the context of the course, ie extending discussion of paper to touch on issues & methods covered in the course.
- 4. Quality of critical evaluation of paper.

Commentary on Presentations – 5 marks

Remember, you have only 15 minutes, with 5 minutes for questions. Thus your presentations must cut to the chase.