

C SC 620
Advanced Topics in Natural
Language Processing

Lecture 5

2/03

Scope of WordNet Projects

- WordNet is very popular:
 - Word sense disambiguation
 - Text mining
 - Language learning
 - Multilingual WordNets
 - Semantic relations
 - Extensions to WordNet
 - Lexical semantics
 - *and others...*

Recent Conference Papers

- 2001
 - NAACL Workshop. Pittsburgh PA. *WordNet and Other Lexical Resources: Applications, Extensions and Customizations*
 - 36 papers presented
- 2002
 - Mysore. India. *The First Global WordNet Conference*
 - Over 50 papers presented

Course Requirement:

Class Presentation

- **Rules**

- Starting today, scan the abstracts and select one paper for further study
 - *Mark paper with your name using a post-it label*
- Use either of the two Conference Proceedings
 - *Approximately 86 papers to choose from*
- Chosen paper should be directly related to WordNet
 - *Some papers in the NAACL 2001 workshop proceedings are unrelated ...*

Course Requirement:

Class Presentation

- **Rules**

- First come, first served ...

- *Two people can't pick the same paper*

- Not allowed to pick my papers

- ... as I'll be presenting them myself*

- Make a copy of the paper

- Proceedings will be available in my mail slot over in Linguistics (Douglass 216)

Course Requirement:

Class Presentation

- **Rules**

- Prepare a 15 min (total) talk on the paper
 - 10–12 min presentation in class
 - use slides, e.g. Powerpoint, or
 - use a handout
 - 5 min discussion
- You have 2 weeks
 - Presentations will begin Tuesday (17th)