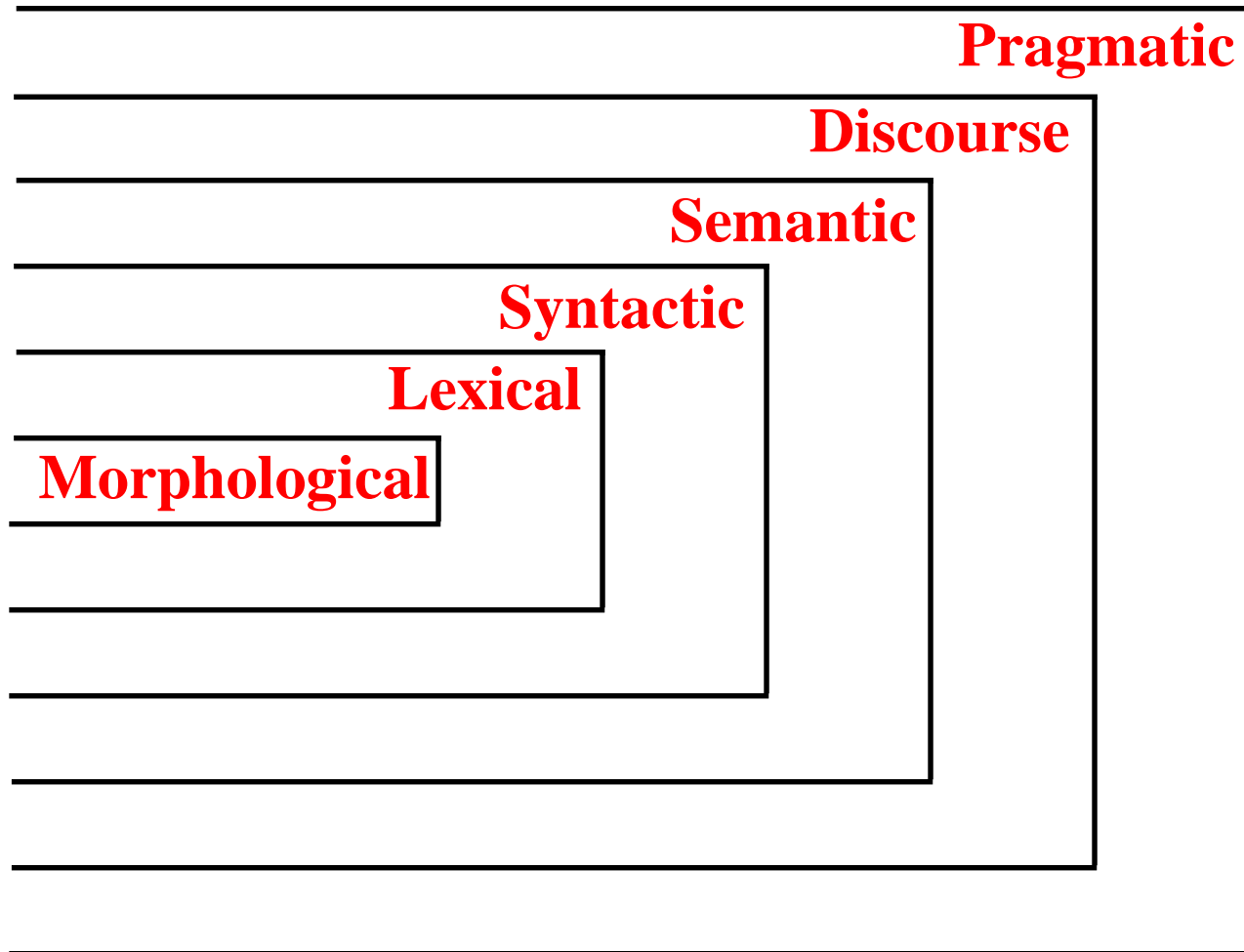


# Natural Language Processing (NLP)

11/04/02

# Levels of Language Understanding



# Demo

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- Lexical Analyzer
  - [http://nlp01.cs.ul.ie/nlpd2/lxa\\_main\\_nlp\\_demo.html](http://nlp01.cs.ul.ie/nlpd2/lxa_main_nlp_demo.html)
- Part-of-Speech Tagger
  - [http://nlp01.cs.ul.ie/nlpd2/brt\\_main\\_nlp\\_demo.html](http://nlp01.cs.ul.ie/nlpd2/brt_main_nlp_demo.html)
- Phrase Analysis
  - [http://nlp01.cs.ul.ie/nlpd2/rbp\\_main\\_nlp\\_demo.html](http://nlp01.cs.ul.ie/nlpd2/rbp_main_nlp_demo.html)
- Case Frame Analysis
  - [http://nlp01.cs.ul.ie/nlpd2/cfe\\_main\\_nlp\\_demo.html](http://nlp01.cs.ul.ie/nlpd2/cfe_main_nlp_demo.html)
- teemapoint (syntactic parser)
  - <http://www.teemapoint.net/nlpdemo/docs/about.html>
- Link Grammar (syntactic parser)
  - <http://www.link.cs.cmu.edu/link/>

# Demo (cont'd)

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- Connexor (syntactic parsing)
  - <http://www.connexor.com/demos.html>
- Anaphora Resolution
  - <http://clg.wlv.ac.uk/MARS/>
- Machine Translation
  - <http://w3.systranlinks.com/systran/cgi>