

Final Review

- Phonetics:
 - IPA transcription
- Phonology:
 - feature classification
 - syllables, syllable trees
- Morphology:
 - derivation trees
 - word formation processes
- Syntax:
 - phrase structure without X', schema for English phrase structure
 - sentence structure with X'
- Semantics:
 - lexical ambiguity, homophony, polysemy
 - sentence relations (contraction, entailment, paraphrase)
 - structural ambiguity
 - thematic role assignment
 - pragmatics – presupposition, world knowledge, old and new information, Maxims of Conversation
- Acquisition:
 - motherese, critical period
 - early phonetic processes
 - stages of speech in children (syntax)
 - child vocabulary learning strategies
 - child experimental techniques
- Computational Linguistics
 - automatic parsing, deterministic vs. non-deterministic, top-down vs. bottom-up
 - automatic translation problems
- Psycholinguistics:
 - top-down vs. bottom-up processing
 - parsing strategies: late closure, minimal attachment
 - garden-path sentences
 - relation of top-down information to parsing
 - sentence processing experiments
 - ERP experiments and graphs