



Department of Linguistics

Anthony Kroch

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Education:

Ph.D., MIT, 1974

Research Interests:

A. Primary areas:

- The formal analysis of natural language syntax (Tree Adjoining Grammar and the formalization of transformational theory)
- Historical syntax (studying parametric grammar change through the analysis of corpus data)
- The syntax-semantics interface (implications for the architecture of grammar revealed by the analysis of copular sentences)

B. Other areas:

- Computational linguistics (applied statistical Natural Language Processing for corpus construction)
- Psycholinguistics (syntactic processing)
- Sociolinguistics (the quantitative analysis of usage data)

Further Information: [visit homepage \(http://www.ling.upenn.edu/~kroch/\)](http://www.ling.upenn.edu/~kroch/)

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