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**Proceedings of the Annual Meeting of the Cognitive Science Society** 

## Title

The Convergence of Language and Computation: A symposium in honor of Aravind K. Joshi

**Permalink** https://escholarship.org/uc/item/80x7t2wj

Journal

Proceedings of the Annual Meeting of the Cognitive Science Society, 25(25)

**ISSN** 1069-7977

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Publication Date 2003

Peer reviewed

## The Convergence of Language and Computation: A symposium in honor of Aravind K. Joshi

A hallmark of the research of Aravind K. Joshi is its elegant fusion of ideas from the domains of mathematics and computation with concerns from the cognitive science of language. Joshi's work has time and again demonstrated the important role that formally constrained systems can play in providing simple explanations for apparently complex phenomena in the domains of syntax, discourse, language acquisition, sentence comprehension and generation. This symposium honors Joshi's many contributions, presenting a range of research he has influenced in fundamental ways, both through his own work and through his role in stimulating the work of others.

Participants:

Fernanda Ferreira, Psychology, Michigan State University Psycholinguistics and Tree Adjoining Grammars

Robert Frank, Cognitive Science, Johns Hopkins University Constrained Grammars and Linguistic Explanation

Edward Stabler, Linguistics, University of California, Los Angeles Structure Dependence and Semilinearity

Bonnie Webber, Informatics, University of Edinburgh Lexicalised TAG for Discourse