Preface

FG provides a forum for the presentation of new and original research on formal grammar, mathematical linguistics and the application of formal and mathematical methods to the study of natural language. Themes of interest include, but are not limited to:

– Formal and computational phonology, morphology, syntax, semantics and pragmatics
– Model-theoretic and proof-theoretic methods in linguistics
– Logical aspects of linguistic structure
– Constraint-based and resource-sensitive approaches to grammar
– Learnability of formal grammar
– Integration of stochastic and symbolic models of grammar
– Foundational, methodological and architectural issues in grammar and linguistics
– Mathematical foundations of statistical approaches to linguistic analysis


The present volume collects the papers from the 19th Conference on Formal Grammar celebrated in Tübingen in 2014. The conference comprised 10 contributed papers selected from 19 high quality submissions, and two invited contributions, by Thomas Icard and Christian Retoré.

We thank for their support the local organisers of ESSLLI 2014, with which the conference was colocated.

May 2014

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