CONTENTS

ARTICLES
Finite-state methods and models in natural language processing  page 141
Anssi Yli-Jyrä, András Kornai and Jacques Sakarovitch
Syntactic error detection and correction in date expressions using finite-state transducers  145
Arantza Díaz de Ilarraza, Koldo Gojenola, Maite Oronoz and Iñaki Alegria
Regular relations for temporal propositions  163
Tim Fernando
Using regular tree grammars to enhance sentence realisation  185
Claire Gardent, Benjamin Gottesman and Laura Perez-Bellachini
A randomised inference algorithm for regular tree languages  203
Johanna Högberg
An alternative to synchronous tree substitution grammars  221
Andreas Maletti
Finite-state models for speech-based search on mobile devices  243
Tanvi Mishra and Srinivas Bangalore
Efficiently generating correction suggestions for garbled tokens of historical language  265
Ulrich Reffle

Printed in the United Kingdom by the University Press, Cambridge

The cover illustration is computer generated from an engraving of the Tower of Babel in an eighteenth-century bible

Cambridge Journals Online
For further information about this journal please go to the journal website at:
journals.cambridge.org/nle

Mixed Sources®
Product group from well-managed forests and other controlled sources
www.fsc.org  Cert no. SA-COC-1537
© 1996 Forest Stewardship Council

CAMBRIDGE UNIVERSITY PRESS