Head-Driven Phrase Structure Grammar: The handbook

Edited by

Stefan Müller

Anne Abeillé

Robert D. Borsley

Jean-Pierre Koenig

Draft of 26th December 2018, 19:51

Empirically Oriented Theoretical Morphology and Syntax 99

language science press

Empirically Oriented Theoretical Morphology and Syntax

Chief Editor: Stefan Müller
Consulting Editors: Berthold Crysmann, Laura Kallmeyer

In this series:

1. Lichte, Timm. Syntax und Valenz: Zur Modellierung kohärenter und elliptischer Strukturen mit Baumadjunktionsgrammatiken
2. Bîlbîie, Gabriela. Grammaire des constructions elliptiques: Une étude comparative des phrases sans verbe en roumain et en français
3. Bowern, Claire, Laurence Horn & Raffaella Zanuttini (eds.). On looking into words (and beyond): Structures, Relations, Analyses

ISSN: 2366-3529

Head-Driven Phrase Structure Grammar: The handbook

Edited by

Stefan Müller

Anne Abeillé

Robert D. Borsley

Jean-Pierre Koenig

language
science
press

Stefan Müller , Anne Abeillé, Robert D. Borsley & Jean-Pierre Koenig (ed.). 2018. *Head-Driven Phrase Structure Grammar: The handbook* (Empirically Oriented Theoretical Morphology and Syntax 99). Berlin: Language Science Press.

This title can be downloaded at:
http://langsci-press.org/catalog/book/000
© 2018, the authors
Published under the Creative Commons Attribution 4.0 Licence (CC BY 4.0):
http://creativecommons.org/licenses/by/4.0/
ISBN: no digital ISBN
no print ISBNs!
ISSN: 2366-3529
no DOI
Source code available from www.github.com/langsci/000
Collaborative reading: paperhive.org/documents/remote?type=langsci&id=000

Cover and concept of design: Ulrike Harbort
Fonts: Linux Libertine, Libertinus Math, Arimo, DejaVu Sans Mono
Typesetting software: XeLaTeX

Language Science Press
Unter den Linden 6
10099 Berlin, Germany
langsci-press.org

Storage and cataloguing done by FU Berlin

no logo

Contents

Preface **v**

Acknowledgments **vii**

I Introduction

1 Basic properties and elements
Bob Borsley & Anne Abeillé **3**

2 The evolution of HPSG
Dan Flickinger, Carl Pollard & Tom Wasow **7**

3 Formal Background
Frank Richter **41**

4 The nature and role of the lexicon in HPSG
Anthony Davis & Jean-Pierre Koenig **43**

5 Understudied languages
Doug Ball & Aron Broadwell **83**

II Syntactic phenomena

6 Agreement
Stephen Wechsler **87**

7 Case
Adam Przepiórkowski **111**

8 Nominal structures
Frank Van Eynde **141**

9 Argument structure and linking
Stephen Wechsler, Jean-Pierre Koenig & Anthony Davis **143**

10 Constituent order
Stefan Müller **185**

11 Clitics
Berthold Crysmann & Gerald Penn **227**

12 Complex predicates
Danièle Godard & Pollet Samvelian **229**

13 Control and raising
Anne Abeillé **265**

14 Unbounded dependencies
Bob Borsley & Berthold Crysmann **267**

15 Relative clauses
Doug Arnold & Danièle Godard **269**

16 Island phenomena and related matters
Rui Chaves **271**

17 Coordination
Anne Abeillé & Rui Chaves **325**

18 Idioms
Manfred Sailer **327**

19 Negation
Jong-Bok Kim **359**

20 Ellipsis
Joanna Nykiel & Jong-Bok Kim **395**

21 Anaphoric Binding
António Branco **423**

III Other levels of description

22 Phonology
Jesse Tseng **471**

23 Morphology
Berthold Crysmann **475**

24 Semantics
Jean-Pierre Koenig & Frank Richter **477**

25 Information structure
Kordula de Kuthy **479**

IV Other areas of linguistics

26 Diachronic syntax
Ulrike Demske **509**

27 Acquisition
Jonathan Ginzburg **535**

28 Processing
Tom Wasow **537**

29 Computational linguistics and grammar engineering
Emily M. Bender & Guy Emerson **559**

30 Grammar in dialogue
Andy Lücking, Jonathan Ginzburg & Robin Cooper **581**

31 Sign languages
Markus Steinbach & Anke Holler **615**

32 Gesture
Andy Lücking **617**

V The broader picture

33 HPSG and Minimalism
Robert D. Borsley & Stefan Müller **647**

34 HPSG and Categorial Grammar
Yusuke Kubota **717**

35 HPSG and Lexical Functional Grammar
Doug Arnold **719**

36 HPSG and Dependency Grammar
Dick Hudson **721**

37 HPSG and Construction Grammar
Stefan Müller **725**

Indexes **759**

Preface

Acknowledgments

Part I

Introduction