Head-Driven Phrase Structure Grammar: The handbook

Edited by

Stefan Müller

Anne Abeillé

Robert D. Borsley

Jean-Pierre Koenig

Draft of 24th September 2019, 08:25

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

Müller , Stefan, Anne Abeillé, Robert D. Borsley & Jean-Pierre Koenig (ed.). 2019. *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
© 2019, 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
ID not assigned!

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

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 45

4 The nature and role of the lexicon in HPSG
Anthony Davis & Jean-Pierre Koenig 47

5 HPSG in Understudied Languages
Douglas L. Ball 93

II Syntactic phenomena

6 Agreement
Stephen Wechsler 131

7 Case
Adam Przepiórkowski 155

8 Nominal structures
Frank Van Eynde 185

9 Argument structure and linking
Stephen Wechsler, Jean-Pierre Koenig & Anthony Davis **223**

10 Constituent order
Stefan Müller **265**

11 Clitics
Berthold Crysmann & Gerald Penn **309**

12 Complex predicates
Danièle Godard & Pollet Samvelian **311**

13 Control and raising
Anne Abeillé **347**

14 Unbounded dependencies
Bob Borsley & Berthold Crysmann **349**

15 Relative Clauses in HPSG
Doug Arnold & Danièle Godard **351**

16 Island phenomena and related matters
Rui Chaves **411**

17 Coordination
Anne Abeillé & Rui P. Chaves **465**

18 Idioms
Manfred Sailer **505**

19 Negation
Jong-Bok Kim **539**

20 Ellipsis
Joanna Nykiel & Jong-Bok Kim **573**

21 Anaphoric Binding
António Branco **601**

III Other levels of description

22 Phonology
Jesse Tseng 649

23 Morphology
Berthold Crysmann 653

24 Semantics
Jean-Pierre Koenig & Frank Richter 655

25 Information structure
Kordula De Kuthy 689

IV Other areas of linguistics

26 Diachronic syntax
Ulrike Demske 727

27 Acquisition
Jonathan Ginzburg 753

28 Processing
Tom Wasow 755

29 Computational linguistics and grammar engineering
Emily M. Bender & Guy Emerson 777

30 Sign languages
Markus Steinbach & Anke Holler 821

31 Gesture
Andy Lücking 823

V The broader picture

32 HPSG and Minimalism
Robert D. Borsley & Stefan Müller 873

33 HPSG and Categorial Grammar
Yusuke Kubota **949**

34 HPSG and Lexical Functional Grammar
Doug Arnold **1007**

35 HPSG and Dependency Grammar
Dick Hudson **1009**

36 HPSG and Construction Grammar
Stefan Müller **1013**

Indexes **1065**

Preface

Acknowledgments

Part I

Introduction