

Possible HPSG Topics, 2009

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Some suggestions for starting points. Kathol et al. (2000) also contains many useful references.

Adjuncts

Gosse Bouma, Rob Malouf, and Ivan A. Sag. Satisfying constraints on extraction and adjunction.

Natural Language and Linguistic Theory, 1(19):1–65, 2001. URL <http://ftp-linguistics.stanford.edu/sag/b>

Robert D. Levine and Thomas E. Hukari. *The Unity of Unbounded Dependency Constructions*.

Number 166 in CSLI Lecture Notes. CSLI Publications, Stanford University, 2006

Negation

Jong-Bok Kim and Ivan A. Sag. French and English negation without head-movement. *Natural Language and Linguistic Theory*, 2002. URL <ftp://csli-ftp.stanford.edu/linguistics/sag/nllt-ks/kim-sag-r>

Jong-Bok Kim. *The grammar of negation*. Dissertations in Linguistics. CSLI Publications, Stanford, CA, 2000

Henriëtte De Swart. A typology of negation in a constraint-based framework of syntax and semantics.

In Stefan Müller, editor, *Proceedings of the HPSG-2004 Conference, Center for Computational Linguistics, Katholieke Universiteit Leuven*, pages 112–118. CSLI Publications, Stanford, 2004.

URL <http://csli-publications.stanford.edu/HPSG/5/>

Henriëtte De Swart and Ivan A. Sag. Negation and negative concord in Romance. *Linguistics and Philosophy*, 25(4):373–417, 2002. URL <http://www-csli.stanford.edu/~sag/papers/negcon-fin.pdf>

Robert D. Borsley. A linear approach to negative prominence. In Stefan Müller, editor, *The Proceedings of the 13th International Conference on Head-Driven Phrase Structure Grammar*, pages 60–80, Stanford, 2006. CSLI Publications. URL <http://csli-publications.stanford.edu/HPSG/7/>

Semantics and pragmatics

Georgia M. Green. The structure of CONTEXT: The representation of pragmatic restrictions in HPSG.

In James Yoon, editor, *Studies in the Linguistic Sciences. Proceedings of the 5th annual meeting of the Formal Linguistics Society of the Midwest*, 1996. URL <http://www.linguistics.uiuc.edu/g-green/short>

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Jonathan Ginzburg, Ivan A. Sag, and Matthew Purver. Integrating conversational move types in the grammar of conversation. In Peter Kühnlein, Hannes Rieser, and Henk Zeevat, editors, *Perspectives on Dialogue in the New Millennium*, number 114 in Pragmatics and Beyond new series, pages 25–42. John Benjamins Publishers, 2003,

Jonathan Ginzburg and Ivan A. Sag. *Interrogative Investigations: the form, meaning, and use of English Interrogatives*. CSLI Publications, Stanford, California, 2001. URL <http://csli-publications.stanford.edu>

Ann Copestake and Marina Terkourafi. Conventional speech act formulae in HPSG, 2006. URL http://www.c1.cam.ac.uk/~aac10/hpsg-context/Copestake_Terkourafi.pdf. International Conference on Head-Driven Phrase Structure Grammar, Varna, Bulgaria. 2006

Jeanette Gundel. Information structure and referential givenness/newness: How much belongs in the grammar? In Stefan Müller, editor, *Proceedings of the HPSG-2003 Conference, Michigan State University, East Lansing*, pages 122–142, Stanford, 2003. CSLI Publications. URL <http://csli-publications.stanford.edu/HPSG/4/>

Structure of noun phrases

- John Beavers. More heads and less categories: A new look at noun phrase structure. In Stefan Müller, editor, *Proceedings of the HPSG-2003 Conference, Michigan State University, East Lansing*, pages 47–67, Stanford, 2003. CSLI Publications. URL <http://csli-publications.stanford.edu/HPSG/4/>
- Daniel P. Flickinger and Francis Bond. A two-rule analysis of measure noun phrases. In Stefan Müller, editor, *Proceedings of the HPSG-2003 Conference, Michigan State University, East Lansing*, pages 111–121, Stanford, 2003. CSLI Publications. URL <http://csli-publications.stanford.edu/HPSG/4/>
- Frank van Eynde. Np-internal agreement and the structure of the noun phrase. *Journal of Linguistics*, 42(1):139–186, 2006
- Frank van Eynde. The big mess construction. In Stefan Müller, editor, *The Proceedings of the 14th International Conference on Head-Driven Phrase Structure Grammar*, pages 415–433, Stanford, 2007. CSLI Publications. URL <http://csli-publications.stanford.edu/HPSG/8/>

Relative clauses

Ivan A. Sag. English relative clause constructions. *Journal of Linguistics*, 33(2):431–484, 1997. URL <http://lingo.stanford.edu/sag/papers/rel-pap.pdf>

Agreement

- Andreas Kathol. Agreement and the syntax-morphology interface in HPSG. In Robert D. Levine and Georgia Green, editors, *Studies in Contemporary Phrase Structure Grammar*, pages 209–260. Cambridge University Press, Cambridge and New York, 1999.
- Frank Van Eynde. Morpho-syntactic agreement and index agreement in dutch nps. In Tanja Gaustad, editor, *Computational Linguistics in the Netherlands 2002. Selected Papers from the Thirteenth CLIN Meeting*, pages 111–127. Rodopi, Amsterdam – New York, 2003
- Stephen Wechsler and Larisa Zlatić. A theory of agreement and its application to serbo-croatian. *Language*, pages 391–423, 2001. URL <http://uts.cc.utexas.edu/~wechsler/agreement.ps>
- Stephen Wechsler and Larisa Zlatić. *The Many Faces of Agreement*. CSLI Publications, Stanford, CA, 2003

Status of empty categories

Ivan A. Sag and Janet D. Fodor. Extraction without traces. In Raul Aranovich, William Byrne, Susanne Preuss, and Martha Senturia, editors, *Proceedings of the Thirteenth West Coast Conference on Formal Linguistics*, volume 13, Stanford University, 1994. CSLI Publications/SLA. URL <http://lingo.stanford.edu/sag/papers/sag-fodor-wccfl.pdf>

Approaches to word order

- Andreas Kathol. *Linear Syntax*. OUP, Oxford, 2000
- Mike Reape. Domain union and word order variation in German. In John Nerbonne, Klaus Netter, and Carl J. Pollard, editors, *German in Head-Driven Phrase Structure Grammar*, number 46 in CSLI Lecture Notes, pages 151–197. CSLI Publications, Stanford University, 1994

Cathryn Donohue and Ivan A. Sag. Domains in Warlpiri. In *Sixth International Conference on HPSG-Abstracts. 04-06 August 1999*, pages 101–106, Edinburgh, 1999. URL <http://www-csli.stanford.edu/~s>

Data analysis (practice/exercises)

Unbounded dependencies

Robert D. Levine and Thomas E. Hukari. *The Unity of Unbounded Dependency Constructions*. Number 166 in CSLI Lecture Notes. CSLI Publications, Stanford University, 2006,

Gosse Bouma, Rob Malouf, and Ivan A. Sag. Satisfying constraints on extraction and adjunction. *Natural Language and Linguistic Theory*, 1(19):1–65, 2001. URL <http://ftp-linguistics.stanford.edu/sag/b>

Constructions

I A Sag. Sign-based construction grammar: An informal synopsis. URL <http://lingo.stanford.edu/sag/papers/theo> ms. Stanford University, 2007

Mixed categories

Robert Malouf. Verbal gerunds as mixed categories in hpsg. In R Borsley, editor, *The Nature and Function of Syntactic Categories*, number 32 in Syntax and Semantics, pages 133–166. Academic Press, New York, 2000b. URL <http://www.let.rug.nl/~malouf/papers/gerund.pdf>,

Robert Malouf. *Mixed Categories in the Hierarchical Lexicon*. CSLI Publications, 2000a

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John Beavers. More heads and less categories: A new look at noun phrase structure. In Stefan Müller, editor, *Proceedings of the HPSG-2003 Conference, Michigan State University, East Lansing*, pages 47–67, Stanford, 2003. CSLI Publications. URL <http://csli-publications.stanford.edu/HPSG/4/>.

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Henriëtte De Swart and Ivan A. Sag. Negation and negative concord in Romance. *Linguistics and Philosophy*, 25(4):373–417, 2002. URL <http://www-csli.stanford.edu/~sag/papers/negcon-fin.pdf>.

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- Jonathan Ginzburg, Ivan A. Sag, and Matthew Purver. Integrating conversational move types in the grammar of conversation. In Peter Kühnlein, Hannes Rieser, and Henk Zeevat, editors, *Perspectives on Dialogue in the New Millennium*, number 114 in Pragmatics and Beyond new series, pages 25-42. John Benjamins Publishers, 2003.
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