Chapter 1

Case in HPSG

Adam Przepiórkowski

University of Warsaw and Polish Academy of Sciences

This article will be to some extent based on chapter 14 (*Kasus*) of Stefan Müller's *Head-Driven Phrase Structure Grammar: Eine Einführung* (2013; 3rd edition), with some extensions (case syncretism in coordination and free relatives, the issue of case transmission in control, case in implemented grammars). Below, unless mentioned otherwise, all bibliographic references are to papers in HPSG proceedings.

1 Introduction

Case in early HPSG (simply a subcategorisation phenomenon in Pollard and Sag 1994 'HPSG'). Scope and outline of this chapter.

2 Lexical and structural case assignment

This part is to a large extent based on chapter 14 (*Kasus*) of Stefan Müller's *Head-Driven Phrase Structure Grammar: Eine Einführung* (2013; 3rd edition).

Introduction to the issue of lexical vs. structural case assignment; examples from German, Polish and English (and other – mainly Germanic and Slavic – languages?).

2.1 Configurational case assignment

Heinz and Matiasek 1994, Pollard 1994 (both in German in HPSG), etc.

2.2 Non-configurational case assignment

Przepiórkowski 1996 (Marseille talk), 1999 (dissertation); extensions and applications in later works by Meurers, Müller, et al.

3 Case transmission

Case transmission in control constructions: not assumed in standard HPSG (unlike in standard LFG), ultimately an empirical issue (Hudson 2003 in 'Research in Language', Przepiórkowski and Rosen 2004 in 'Research in Language', perhaps Fokkens and Kordoni 2006, et al.).

4 Case syncretism

Ingria's problems: the role of case syncretism in phenomena such as coordination and free relatives. Crysmann 2005.

4.1 In free relatives

Müller in late 1990s, Kubota 2002, Hinrichs and Nakazawa 2001 (on Bavarian), etc.?

4.2 In coordination

Daniels 2001, Levy and Pollard 2002, Sag 2002.

5 Case in implemented grammars

Case in Grammar Matrix (Drellishak 2008, also Zamaraeva and Bender 2014). (Not sure if there is anything published on case in TRALE implementations, but haven't looked too closely yet.)

Not sure about

These are some of the topics which I am not sure whether I should try to include in this chapter (suggestions welcome):

- multiple case marking in Korean (Ryu 2013, Yoo 2002, Kim 2000)
- distinguishing case suffixes from adpositions (e.g., Thuilier 2011 on Hungarian), 'case marking' uses of adpositions
- comparison with LFG (could be interesting, but perhaps is more appropriate in the chapter on LFG?)