# **Chapter 28 Sign Languages**

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Abstract goes here

### 1 Introduction

# 2 Modality and architecture of grammar

- Impact of modality on grammar
- Visual-gestural modality
- Multiple articulators
- Simultaneous realization of grammatical features
- Three-dimensional signing space
- Gestural basis of sign languages and interaction with gestures
- Previous HPSG-analysis of linguistic aspects of sign languages
- References: Cormier et al. (1999); Liddell (2003); Aronoff et al. (2005); Meier (2002), (2012); Pfau/Steinbach (2011), (2016); Goldin-Meadow/Brentari (2017)

## 3 Sign language phonology

- Three-dimensional phonology
- Phonological features: Movement, location, handshape and orientation
- The non-manual component
- Interaction of phonology and morphosyntax
- References: Brentari (1998), (2012); Sáfár/Glauert (2012)

## 4 Agreement

## 4.1 Verb agreement

- Agreement, spatial and plain verbs
- Agreement auxiliaries
- Non-manual agreement
- Restrictions on agreement
- Grammatical implementation of verb agreement

• References: Padden (1988); Keller (1995); Meir (2002); Mathur/Rathmann (2010), (2012); Lillo-Martin/Meier (2011); Steinbach (2011); Sapountzaki (2012)

## 4.2 Classifier agreement

- Two different kinds of classifiers
- Classifiers and argument structure
- Conventionalization and iconicity
- Grammatical implementation of classifiers
- References: Benedicto/Brentari (2004); Glück/Pfau (1998); Zwitserlood (2003); (2012)

# 5 Applied issues

- Avatar
- Corpora
- References: Sáfár/Marshall (2002), (2004); Marshall/Sáfár (2005); Hanke (2004); Sáfár/Glauert (2012)

### **6 Conclusion**

## **Notational conventions**

# **Acknowledgements**

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