# Grammar 32: Preposing

Gert Webelhuth

University of Frankfurt

### **Examples of Preposing**

- (1) a. Kim likes Robin.
  - b. Robin, Kim likes \_\_\_.
- (2) a. Kim depends on Robin.
  - b. Robin, Kim depends on \_\_\_.
- (3) a. Kim depends on Robin.
  - b. On Robin, Kim depends \_\_\_.
- (4) a. Kim is fond of Robin.
  - b. Robin, Kim is fond of \_\_\_.
- (5) a. Kim showed me a picture of Robin.
  - b. Robin, Kim showed me a picture of \_\_\_.

### **Examples of Preposing**

- (6) a. Kim said I like Robin.
  - b. Robin, Kim said I like \_\_\_.
- (7) a. Kim said I claimed she likes Robin.
  - b. Robin, Kim said I claimed she likes \_\_\_.

Because preposing can in principle span arbitrarily many clauses, it is one example of a long distance dependency!

### But not everything is possible!

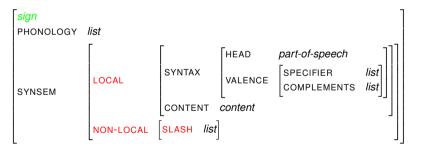
- (8) a. \* Robin, Kim smokes \_\_\_.
- (9) a. \* To Robin, Kim likes \_\_\_.
- (10) a. \* She, Kim likes \_\_\_.
- (11) a. \* To Robin, Kim depends \_\_\_.
- (12) a. \* Robin, Kim claims \_\_ am sad.

#### Generalization:

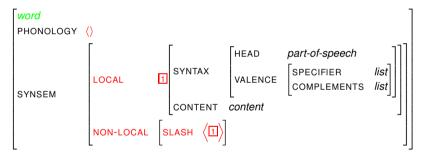
An expression can be preposed from a position P if and only if it can also occur in position P itself!

### New organization of the sign

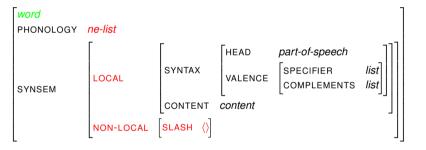
- In order to deal with long distance dependencies, we need to divide the information expressed by a sign into its local and its non-local properties.
- For preposing, we need one non-local feature: SLASH.



# The gap



#### All other words



## The Slash Principle

The SLASH value of a phrase is the sum (= append) of the SLASH values of the phrase's daughter.

#### A new grammar rule



The Head-Filler Rule licenses a number of different phrases, among them top(icalization)-phrase.