
7.2 Slides

(1) **Hypothesis III:** A reflexive pronoun must be an argument of a verb that has another preceding argument with the same reference. A nonreflexive pronoun cannot appear as the argument of a verb that has a preceding coreferential argument.

(2) Principle A

An [ANA +] *synsem-struct* must be outranked by a coindexed *synsem-struct*.

Principle B

An [ANA –] *synsem-struct* must not be outranked by a coindexed *synsem-struct*.

(3) A phrase *A* outranks a phrase *B* just in case *A*'s *synsem-struct* precedes *B*'s *synsem-struct* on some ARG-ST list.

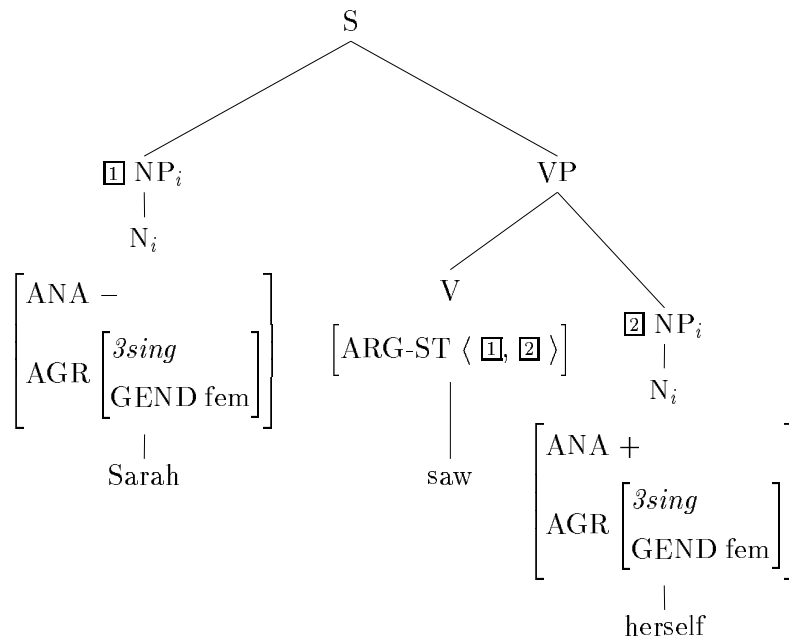
- (4) a.*I enjoy yourself
b.*He enjoys themselves
c.*She enjoys himself
d.*I_i think she saw you;
e.*She_i thinks he saw them_i

(5) Anaphoric Agreement Principle
Coindexed elements agree.

(6) Argument Realization Principle

$$\left[\begin{array}{l} \text{SYN} \\ \text{ARG-ST} \end{array} \left[\begin{array}{l} \text{SPR} \\ \text{COMPS} \end{array} \begin{array}{l} \boxed{a} \\ \boxed{b} \end{array} \right] \right. \\ \left. \begin{array}{l} \boxed{a} \oplus \boxed{b} \end{array} \right]$$

(7)



- (8) a. Protect yourself!
 b.*Protect myself!
 c.*Protect himself!
 d.*Protect you!
 e. Protect me!
 f. Protect him!

(9) Imperative Rule:

$$\left[\begin{array}{l} \textit{phrase} \\ \text{HEAD} \quad \left[\textit{verb} \right] \\ \text{SPR} \quad \langle \rangle \\ \text{COMPS} \quad \langle \rangle \\ \text{SEM} \quad \left[\begin{array}{ll} \text{MODE} & \textit{dir} \\ \text{INDEX} & \textit{s} \end{array} \right] \end{array} \right] \rightarrow \left[\begin{array}{l} \textit{phrase} \\ \text{HEAD} \quad \left[\begin{array}{ll} \textit{verb} & \\ \text{FORM} & \textit{inf} \end{array} \right] \\ \text{SPR} \quad \left\langle \text{NP} \left[\begin{array}{ll} \text{PER} & \textit{2nd} \end{array} \right] \right\rangle \\ \text{SEM} \quad \left[\begin{array}{ll} \text{INDEX} & \textit{s} \end{array} \right] \end{array} \right]$$

(11) a. They_i talk [to themselves_i].

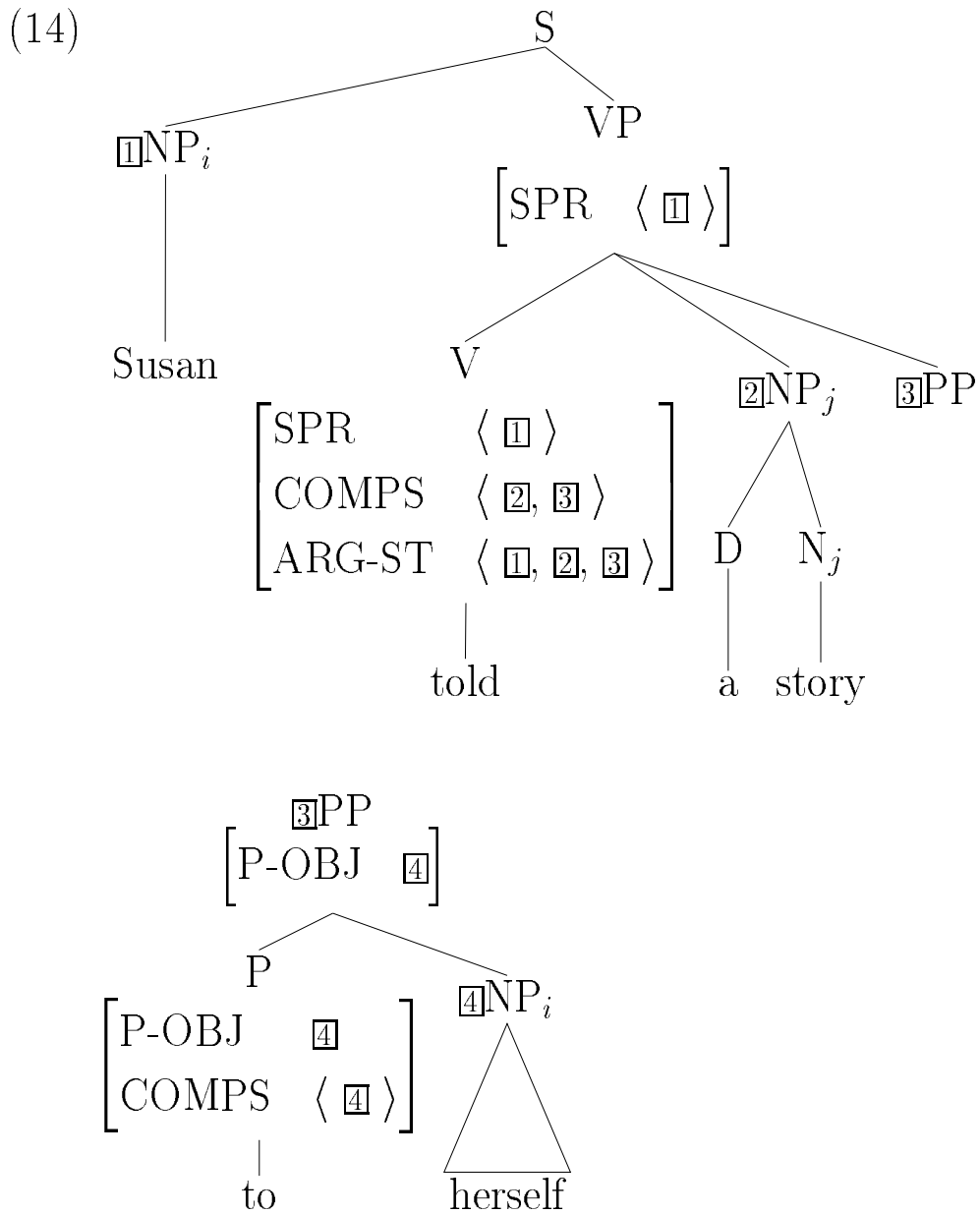
b.*They_i talk [to them_i].

(12) a. The house_i had a fence [around it_i].

b.*The house_i had a fence [around itself_i].

(13) i A PP and its P-OBJ value are of equal rank.

ii If there is an ARG-ST list on which *A* precedes *B*,
then *A* has a higher rank than (i.e. outranks) *B*.



- (15) a. The house_{*i*} had a fence [around it_{*i*}].
b.*The house_{*i*} had a fence [around itself_{*i*}].
- (16) a. To make a noose, you wind the rope_{*i*} [around itself_{*i*}].
b.*To make a noose, you wind the rope_{*i*} [around it_{*i*}].
- (17) a. Susan_{*i*} wrapped the blanket [around her_{*i*}].
b. Susan_{*i*} wrapped the blanket [around herself_{*i*}].