

Type1: Contrastive Topic subject

. TA clause structure: motivating the

doubling •Lexical-pronominal doubling **1a.le-wled HUWWA** msh-a: I- el-masraħ, mush the-boy he go-PER-3SM to-the-theatre, not

e-tufla the-girl

"THE BOY went to the theatre, and not the girl." Pronominal doubling

b.'inti HUWWA el-mas'u:l, mush huma you he the-responsible not them "YOU are the responsible, and not them."

Difference from Cleft constructions

2a.LE-WLED huwwa illi msh-a: l-el masraħ, he that go-PER-3SM to-thethe-boy theatre

Multiple Subject Construction (MSC): [Spec, TopP] and [Spec, FinP] in TA.

Diagnostics **1.**Placement of CP adverb birrasmi: 'truly' and TP adverb za:da 'also'.

2.Movement of ke:n 'was' auxiliary to Fin.

[_{CP}[_{TopP}**birrasmi**:[_{TopP}**mahbu**:][_{FinP}**ke**:**n**+**F** in $\left[\operatorname{TP} Ali \left[\operatorname{TP} za: da \left[\operatorname{VP} saddaq-hum \right] \right] \right] \right]$ "Truly a crazy person if Ali believed them."

3. Movement of contrastive Focus Ali to value contrast feature in [Spec, FinP]. [_{CP}[_{TopP}**birrasmi**:[_{TopP}**mahbu**:][_{FinP}**ALI** ke:n+Fin[$_{TP}$ [$_{TP}$ za:da[$_{VP}$ saddaqhum]]]]] "Truly a crazy person ALI if he believed them."

mush e-tufla

not the-girl

"THE BOY is the one who went to the theatre, but not the girl."

b.*'INTI huwwa illi el- mas'u:l, mush huma you he that the-responsible, not them "Intended: It is YOU who is the responsible, but not them."

Differences from cleft constructions

1: the cleft is a bi-clausal construction. huwwa in the cleft is not a doubling pronoun, but a copula; compare (1b,2b).

- **1**: *le-wled* = contrastive topic
- **2:** *LE-WLED* = exhaustive focus
- **1:** HUWWA = subject doubling pronoun

2: Type 2: Nonepapic subject (thetic) doubling •Lexical-Pronominal doubling huwwa le-wled msh-a: I- el-masraħ the-boy go- PER-3SM to the-theatre he "The boy went to the theatre." •**Pronominal doubling:** huwwa 1 inti ji: -t he-3sm you come-PER-2 SM/F "You came." •huwwa = expletive pronoun •le-wled/ inti = informational focus

Syntax of subject doubling: *[CP za:da [CP [TopP le-wled/ 1 inti [FinP] HUWWA [TP birrasmi: [TP [VP msh-a: I-elmasraħ]]]]]]

.[CP birrasmi:[CP[TopP huwwa [FinP lewled /1 inti [TP [VP msh-a: l-el-masraħ]]]]]]

Findings and conclusions

- **Subject doubling is not a cleft structure**
- MSC: [Spec, TopP] & [Spec, FinP]
- **EPP** in [Spec,TopP]
- **Focus features in [Spec, FinP]**
- **FinP=Focus domain in Arabic**

Selected references

Holmberg, A & U. Nikanne (2008). Subject doubling in Finnish: the role of deficient **Pronouns. In Microvariation in syntactic** doubling (Syntax and Semantics 36) **Barbiers et al. (eds.). Bingley: Emerald.**