A point well taken: The non-first person category in Sign Language of the Netherlands



**Martine Zwets** 

(with Emar Maier & Kees de Schepper)



# Person in Signed Languages - A Language Universal

Person in signed languages

Outline

Non-first person

Imperatives

Nonaddressee oriented imperatives

Conclusions

"First person = speaker; second person = spoken to; third person = neither speaker nor spoken to" (Jespersen 1924)

"Universal 42: All languages have pronominal categories involving at least three persons and two numbers." (Greenberg 1963)



## Person in Signed Languages - Reference and pointing

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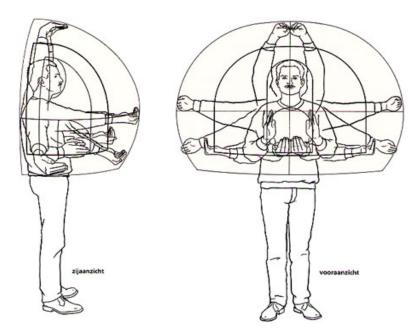
Nonaddressee oriented imperatives

Conclusions

- Speaker ('l')
- Addressee ('you')
- Non-addressed
   participant (deictic 'he')
- Non-present reference by prior localization (anaphoric 'he')

#### Spoken language

- 1-2-3 person distinction
- Singular versus plural





## Person in Signed Languages - Reference and pointing

Person in signed languages

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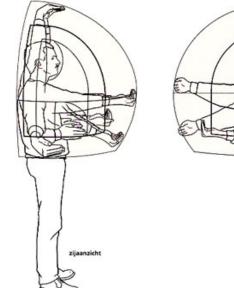
Non-first person

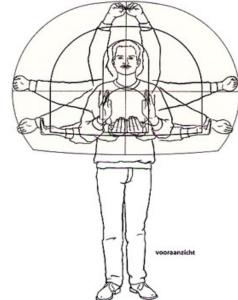
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• Person in sign language: three approaches

- Berenz: 1 vs 2 vs 3
- Meier: 1 vs 2=3
- Liddell: 1=2=3

- Non-addressee oriented imperatives in NGT
  - 2=3  $\rightarrow$  "3<sup>rd</sup> person imperatives"



# Non-first person - The body coordinates model

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- Berenz, 2002; Alibasic & Wilbur, 2006
- First versus Non-First
  - Body-anchored verbs (e.g. LOOK-AT)
  - First person in Role Shift
- Second versus Third?

'You'	
Feature	Aligned
Gaze	$\checkmark$
Head	$\checkmark$
Hand	$\checkmark$

'He'	
Feature	Aligned
Gaze	$\checkmark$
Head	$\checkmark$
Hand	



# Non-first person - First vs. Non-first

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• Meier (1990)

- Grammar: first versus non-first
- Pragmatics: look at addressee (Baker 1977)
  - $\rightarrow$  Alignment of coordinates
    - $\rightarrow$ Prediction: cancelable



"Can't you see I'm busy?"



Person in signed languages

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Meier, Liddell, ...

 $\rightarrow$  2=3

 $\rightarrow$  Imperatives?



- Imperatives in sign language

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"In ASL the subject is often deleted or occurs after the verb [...] ASL imperatives also have particular nonmanual signals [...] possibly frowning."

(Valli & Lucas 1992)



- Imperatives in sign language

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# Syntactic features Deleted subject

#### Emphasis

SpeedHeavy, accentuated signing

#### **Non-manual marking**

- ≻Frowning
- Squint
  Wrinkled nose
- Inclined head

Particles ➤COME ON ➤GO AHEAD ➤GO ON



- Imperatives in sign language

Person in	
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Syntactic features ≻Deleted subject

[Private clip]

WATCH OUT 'Watch out!'



- Imperatives in sign language

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Imperatives			
	no	roti	

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#### Emphasis

≻Speed

Heavy, accentuated signing

[Private clip]

NOW START EAT 'Start eating now!'



- Imperatives in sign language

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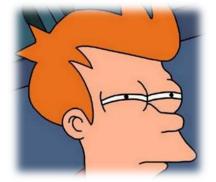
#### **Non-manual marking**

Frowning
Squint
Wrinkled nose

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- Imperatives in sign language

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#### Non-addressee oriented imperatives - In spoken language

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- Spoken imperatives are restricted to 2<sup>nd</sup> person.
   Counter-examples?
  - Nobody move! (Schwager 2005)



#### Non-addressee oriented imperatives - In spoken language

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- Spoken imperatives are restricted to 2<sup>nd</sup> person Counter-examples?
  - Nobody move!
  - Let him do the dishes!

Imperative = imperative meaning + imperative mophology



#### Non-addressee oriented imperatives - In spoken language

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- Spoken imperatives are restricted to 2<sup>nd</sup> person Counter-examples?
  - Nobody move!
  - Let him do the dishes!
  - Laat hem het zelf maar oplossen! let him it self solve
  - Laat hij het zelf maar oplossen! let he it self solve (Mastop 2005)
  - In SL: Non-addressee oriented imperative



# Non-addressee oriented imperatives - Prediction for sign language

Person in	
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Nonaddressee oriented imperatives

Conclusions

Kim and Ruby are friends and are talking to each other. Kim had a date, but afterwards the boy didn't call. She's unsure about it and asks Ruby. Ruby tries to calm her down and says that he might not have had the time to call or has had other things to do. Kim says: 'Whatever! Let he apologize! With some flowers!'

[Private clip]

BYE IF o-COME-s FLOWERS o-GIVE-s APOLOGIES o-GIVE-s \*'Whatever! If he comes, let he give flowers and apologize'



# Non-addressee oriented imperatives - Prediction for sign language

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Pete runs to John and says: 'have you heard?! Frank has quit his job and now wants to make a trip around the world on a unicycle! John sighs and says: 'Let he act normal, that's crazy enough!'

[Private clip]

CRAZY pu NORMAL DO pu \*'Crazy! Let he act normal!'



# Non-addressee oriented imperatives - Prediction for sign language

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Nonaddressee oriented imperatives

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Two days later, John sees Frank. Frank enthusiastically starts telling that he is planning to make a trip around the world. John interrupts him and says: 'Yes, I've heard that: Act normal, that's crazy enough!'

[Private clip]

CRAZY pu NORMAL DO pu 'Crazy! Act normal!'



# Conclusions

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• Sign language does not grammaticalize the 2<sup>nd</sup>-3<sup>rd</sup> distinction

• Evidence: non-addressee oriented morphological imperatives in NGT

Three person universal refuted?

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