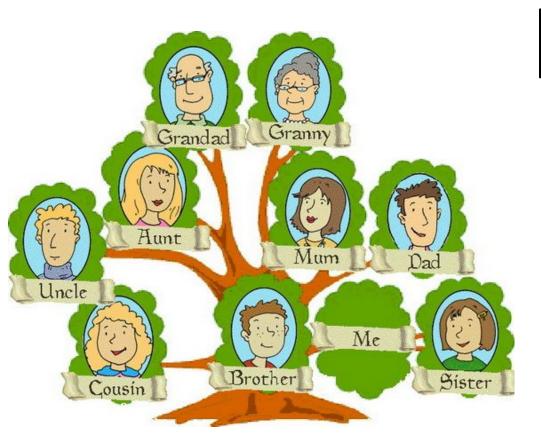
Acquisition of Grammar: A Multilanguage task

prof. dr. Enoch Oladé Aboh UvA, e.o.aboh@uva.nl

Traditional thinking

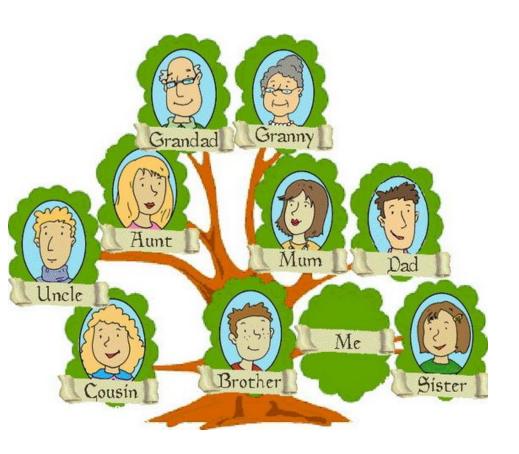


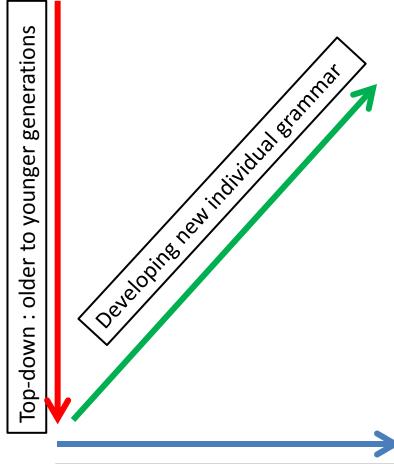
Acquisition is monolingual and vertical (top-down)

Acquisition is perfect, education helps

children become perfect learners.

The reality





Peer group learning.

Lesson 1

 Personal experience guarantees that each individual develops a unique linguistic competence.

 School system must acknowledge that even though pupils may share linguistic conventions, they might be operating on different internal systems.

Lesson 2

• Given our linguistic repertoires, it must be the case that learners are gifted in managing more than one system: *children are multi-language machines*.

 Schooling must capitalize on the multilanguage capacity of children.

Multi-language schooling in a global world



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Multiethnicity as an advantage in linguistic discovery and learning

What about *de* vs. *het* in such a group?

Features	Common	Neuter
singular, definite	de mooie man	het mooie boek
plural, definite	de mooie mannen	de mooie boeken
plural, indefinite	mooie mannen	mooie boeken
singular, indefinite	een mooie man	een mooi boek

Gender is only visible in definite!

An article playground

Moroccan Arabic:

unmarked forms → indefinite
marked forms → definite or generic/abstract

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(10) ...rtakəb <u>žarima</u> 'he committed <u>a crime</u>' (Youssi, 1992, p. 144)
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l-ħlib 'the milk'

hada waħəd r-ražəl ma-Səndu-š <u>l-wlad</u>, Səndu yir <u>l-mṛa</u> 'there's this man who doesn't have <u>children</u>, he just has <u>a wife</u>' (Brustad, 2000, p. 36)

Turkish

Specific direct objects \rightarrow accusative case marking. Without accusative marking, objects gets a non-specific reading.

Turkish:

a. Bugün bir avukat-ı gör-üyor-um today one lawyer-ACC see-PROG-1SG 'I am seeing a (particular) lawyer today.'

> Bugün bir avukat gör-üyor-um today one lawyer see-PROG-1SG 'I am seeing a lawyer today (some lawyer or other).'

I) Quantifiers Ex. Ye(k) mærd A man 2) Quantifier and -i 2) -i (indefinite marke
Indefinite A man A man 2) Quantifier and -i 2) -i (indefinite marks)
2) Quantifier and -i 2) -i (indefinite mark
(indefinite marker) (existential quantifier)
Ex. Ye(k) mærdi Ex. Mærdi
A man-i Man-i
A man A man
3) Quantifier and –e
(indefinite marker)
Ex. Ye(k) mærd e
A man-e
A man
1)'-e' (Definite marker suffix) 1) Demonstratives
Ex. Mærde Ex. In/an mærd
Man-e This/that man
Definite The man 2) Object marker 'ra'
2) -o/ro as the spoken forms Ex. Ketab ra biavær.
of object marker 'ra' Book ra BRING-IMP.
Ex. Filmo didi? Bring the book.
Film-o SEE-Past-2SG?
Did you see the film?
Ex. Seda ro shenidi?
Noise ro HEAR-2SG?
Did you hear the noise?

Table 1: General rules of definiteness/indefiniteness in spoken and written Farsi

Sranan

- Bare NPs and marked NPs can all be indefinite or definite.
- Yu mu tapu **a** fensre noso **a** alen o wai kon inisei. You need to shut the window or else the rain will blow in.

A teki **wan** nefi dan a koti **a** meti nanga en. He took a knife and cut the meat with it.

Papiamento

Bare NPs in some contexts and marked NPs are interpreted as definite or indefinite

E homber a bai na e kas.

The man went to the house

Un buki

Somali

Extremely complicated: only a definite marker but no indefinite marker

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nin-ka
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man-DET.M

'the man'

na'ag-**ta**

woman-DET.F

'the woman'

Mandarin Chinese

Bare NPs

gǒu xǐhuān gǔtóu dog like bones

'Dogs like bones.' [cmn]

wŏ kàijiàn gŏu 1sg see dog

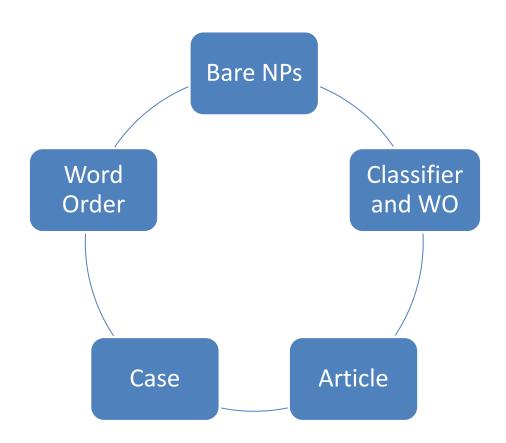
'I saw a/the dog.' [cmn]

type	Mandarin Cantonese				
DEM-CL-N	definite				
NUME-CL-N	indefinite				
CL-N	indefinite	(in)definite			
N	(in)definite	indefinite			

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Generally nouns in subject positions are interpreted as definite.

Marking strategies



Encoding strategies for definiteness opposition

	Definite Det	Indefinite Det	Bare NPs	Case	Word order
Moroccan	+	-	+	-	?
Turkish	-	-	+	+	+
Farsi	+	+	?	?	?
Sranan	+	+	+	-	-
Papiamento	+	+	+	-	-
Somali	+	-	?	?	-
Mandarin C	-	-	+	-	+
Dutch	+	-	+	-	-

Lesson 3 and conclusion

- Systems that look very different on the surface appear to share some core properties.
- Schooling may benefit in making pupils aware of these differences and similarities.