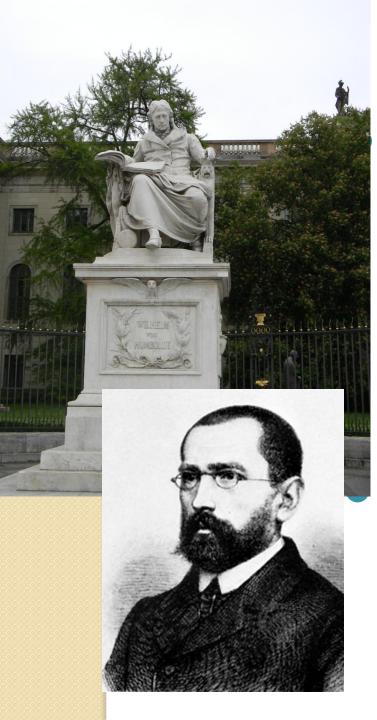
Lecture 4

OE Morphology



Typological classification

(19th)

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deals with grammatical structure of the languages

Languages are divided into:

- Isolative
- Agglutinating
- Inflecting

isolating

- Chinese and Vietnamese
- each lexical or grammatical unit of information is carried by an <u>individual morph</u>, without affixation or <u>modification</u>.

Eg.: Georgian: Miq'varkhan. – I love you.

agglutinating

- **Turkish**
- morphs are 'stuck' together to form words. Each morph has a particular function.

{HOUSE}	{plural}	{possessive}		
ev	ler		evler	Houses
ev		im	evim	My house
ev	ler	im	evlerim	My houses

All IE languages are Inflecting Synthetic & Analytical

- Synthetic structure of the language presupposes that both semantic and grammatical meaning of the word is expressed within one word
- synthetic means: grammatical suffixes, grammatical prefixes, vowel interchange, suppletive formation

Eg.: Ukr: Коти їдять мишей. Мишей їдять коти. Analytical structure of the language presupposes that <u>lexical and grammatical</u> <u>meanings are expressed by</u> 2 or 3 grammatical units.

analytical means:

articles,
conversion,
auxiliary verbs,
conjunctions,
pronouns,
word order.
Eng: Cats eat mice.

Mice eat cats

Modern English has both analytic characteristics and synthetic ones

Eg.:

- 1. I will see you tomorrow;
- 2. He is sleeping
- 3. More beautiful uglier
- 4. Good better the best

 OE morphology is different from that of Modern English, predominantly by being much more highly inflected

 Among living languages, OE morphology most closely resembles that of <u>modern</u> <u>lcelandic</u> and to a lesser extent that of <u>modern High German</u>

2. Grammatical Categories of the Noun in OE

- What are the grammatical categories of the NOUN in Modern English??????
- In OE:
 - Gender (masculine, feminine, neuter)
 - Number (singular and plural);
 - Case (Nominative, Genetive, Dative, Accusative, Instrumental)
- It has to be noted that Gender is a lexico-grammatical category, while the other two are purely grammatical. Gender is not associated with ending nor with lexical meaning.

OE declensions

STRONG:

- -a-stem
- □ -o-stem
- -u-stem
- -i-stem)
- WEAK
 - \Box (-(e)n- consonantal)
- ROOT
- By the 9th century, the original vowels or consonants in the noun-stems had disappeared (so that PG a-stem *skipa 'ship', for example, appears in OE as scip). The declension type has to be checked up in a dictionary!!!

a-stems	Sg			PL				
	N	G	D	A	N	G	D	A
M					as			as
N short)) <u>-</u>	es	e	-	u	a	um	u
N long				3	1	0. 		-

Eg. amber, scip, sceap

STRONG

0-stems	Sg				Pl			
	N	G	D	A	N G D			A
F short	u					a/ena		
F long	_		e		a/e	a	um	a/e

Eg. caru, hēōrd

U-stems		Sg			Pl			
	N	G	D	A	N	G	D	A
M short	u/o			u/o				a/u/o
M long	-			-				a/u/o
F short	u/o	á	a	u/o	a/u/o	a	um	a/u/o
F long	-			-				a/u

Eg. sunu, feld, hand

i-stems		Sg				Pl		
	N	G	D	A	N	G	D	A
M short	e			e	e/as			e/as
M long	(=)			_	as			as
N short	e	es	e	e	u	a	um	u
N long	100		5	87	-			-
F	-	e		-	e/a			e/a

Eg. bite, flyht, spere, flæsc, cwen

WEAK

N-stems	Sg				PL			
	N	G	D	A	N	G	D	A
M	a	5		di c				
F	e	a	n		an	ena	um	an
N	e	S		e				

Eg. hopa, midde, eare

Those substantives which never had any stem-forming suffix belonged to the ROOT declension, so the case endings were added immediately to the root.

Root	Sg			Pl			
	N=A	G	D	N=A	G	D	
M	_	es	e(X)	(X)			
N	_		(X)	(X)	8		
F short	u	e	e(X)	e(X)	a	<mark>um</mark>	
F long	-		(X)	(X)	ě		

Eg. fot, hnute, boc, scrud

(X) – vowel interchange as a result of i-Umlaut.

3. OE Adjective

Weak forms were used when the noun being modified referred to a definite or specific entity, signaled, for example, by the structure definite article/ demonstrative/ personal pronoun + D adjective + noun (as in the stupid cat, this great book, my lovely house).

WEAK	m	f	n	Pl
N	a	e	e	an
G				ra
D				um
A	an		e	an
Instr				

Strong forms

were used when no such specific reference was meant (as in *lovely houses* or *a lovely house is easy to find*).

The weak declension does not differ from that of nouns, except in the G Pl of all genders, which often takes the ending ra, taken over from the strong declension.

STRONG	Sg			Pl			
	m	f	n	m	f	N	
N	-	-	-	e	a/e	-	
G	es	re	es		ra	xi .	
D	um	re		u	m		
A	(n)e	e	-	e	a/e	-	
Instr	e	-	e				

Degrees of Comparison

The comparatives are declined as **strong** adjectives; the superlatives mostly follow the **weak** declension.

Positive	Comparative	Superlative
earm	earmra	earmost
gråm	gråmra	gråmost

Suppletive forms:

Eald – ieldra – ieldest (old)

heah – hierra – hiehst (high)

lắng - lengra - lengest (long)

3ōd – betera – betst (good)

yfel – wiersa – wierst (bad)

lytel – læssa – læst (little)

4. OE Pronoun

PERSONAL

1 st person	Sg	DUAL	Pl
N	ic	wit	wē
G	min	uncer	ūre, user
D	mē	unc	ūs
A	mec, mē	unc	ūsic, ūs

2 nd person	Sg	DUAL	Pl
N	þu	3it	3ē
G	þin	incer	eōwer
D	þē	inc	eōw
A	Þec, þe	inc,incit	eōw, eōwic

3 rd person	m	f	n	All genders
N	hē	hēo, hio	hit	hiē, hī, hỹ, heō
G	his	hire, hiere	his	hire, heora, hiera,hyra
D	him	hire, hiere	him	him, heom
A	hine	hiē, hī, hỹ	hit	hiē, hī, hỹ, heō

DEMONSTRATIVE

	m	n	f	Pl
N	se, sē	þæt	sēo	þā
G	þæs	þæs	þære	þāra, þæra
D	þēm	þæm	þære	þæm, þām
A	þone	þæt	þā	þā
Instr	þ <u>v</u> , þon	þ <u>v</u> , þon	þære	þæm, þām

SE was used for far objects. The meaning of this pronoun is often weakened so that it approaches the status of an article. **þES** was used for near objects.

	m	n	f	Pl
N	þes	þis	þēos	þās
G	þises	þises	þisse	þissa
D	þisum	þisum	þisse	þisum
A	þisne	þis	þās	þās
Inst	þisse	þisse	þisse	þisum

INTERROGATIVE: hwa? hwæt? – were only singular.

N	hwā	hwæt
G	hwæs	hwæs
D	hwām	hwām
A	hwone	hwæt
In		Hwy

hwile? Is declined as a strong adjective

- DEFINITE: 3ehwa (every);
 3ehwilc (each); æ3ber (either);
 ælc (each); swilc (such) all
 these pronouns were declined
 as strong adjectives.
 - Sē ilca (the same) was declined as a weak adjective.
- INDEFINITE: Sum (some),
 æniʒ (any) were declined as strong adjectives.
 - NEGATIVE: Nān, næniz were declined as strong adjectives.
- RELATIVE: be, sebe > se is inflected according to gender, number, case, whereas be remains unchanged.

5. OE Verbal Grammatical Categories

- Number (Sg, PI)
- **Person** (1st, 2nd, 3rd with no person distinctions in PL)
 - Tense (Present, Past, the future is expressed by lexical means)
 - Mood (Indicative to state an action as real, Imperative expresses order, request and wish, Subjunctive to express an action that is merely supposed)
 - NO grammatical category of voice. Passive meaning is rendered by free word combinations.

(A) STRONG VERBS

- divided into 7 classes according to vowel gradation (ablaut)
- now are called irregular

0	Infinitive	Past Sg	Past PL	Participle II		
I	ī	ā	i	i		
	writan	wrat	writon	gewriten		write
II	ēō	ēā	u	O		
	ceosan	ceas	curon	gecoren		
IIIa	i	a	u	u	Before nasal +	
	drinkan	drane	druncon	gedruncen	consonant	drink
IIIb	e	ea	u	0	Before 1+	
	helpan	healp	hulpon	geholpen	consonant	help
IIIc	eo	ea	u	0	Before r/h +	
	feohtan	feaht	fuhton	gefohten	consonant	
IV	e	æ	æ	0	Before 1/r	
	stelan	stæl	stælon	gestolen		steal
V	e	æ	æ	e		
	sprecan	spræc	spræcon	gesprecen		speak
VI	a	ō	ō	a		
	faran	fōr	fōron	gefaren		go
VII	a(eo)	e(ea)	e(ea)	a(eo)		
	cnāwan	cnēāw	cnēāwan	gecnawen		know
	feollan	feal	fealon	gefeolen		fall
c .	hatan	hēht	heton	gehaten		call

(B) WEAK VERBS

- While there were 4 classes of Weak Verbs in Gothic, in OE there were 3
- Every weak verb is characterized by 3 forms: infinitive, past tense and Participle II
- the Past Plural can be derived from the Past Singular by replacing the e ending of the Singular by the on ending of the Plural
- The stem of the Participle II is always identical with that of the Past tense.

		Infinitive	Past	Participle II
	I class	an, ian	ede	ed/d/t
1	Regular			
	always have mutation of their root	deman	demede	demed
	vowel due to an original i-element	styrian	styrede	styred
	in the suffix	cēpan	cepte	cept
	Irregular	brinʒan	brohte	broht
		tecan	tohte	toht
		sēcan	sohte	soht
		bincan	bohte	boht
		sellan	seolde	seold

Irregular verbs had the i which produced mutation in the infinitive only. In other forms there had not been any i, and so these forms have no mutation. As a result the vowel of the past and the participle II differs from that of the infinitive.

- II Class
- These originally had the suffix *-**ōja** in the infinitive and -**ō** in

 other forms
- In OE o has been preserved in the past tense and PII and has been changed into a in some forms of the present tense
- The infinitive suffix *-ōja has beer reduced to i, the Infinitive of these verbs ends in ian.
- The absence of mutation in the Infinitive is due to the fact that the i (from *-ōja appeared at the time when the process of mutation was over)

	Infinitive	Past	Participle II
	ian	ode	od
	smocian	smocode	smocod
	macian	macode	macod
r	lufian	lufode	lufod

IIIClass

the suffix of the past and the PII is joined on to the root

Infinitive	Past	Participle II
an	de	d
habban	hæfde	hæfd
cecʒan	sæʒde	sæ3d
libban	lifde	lifd

(C) Preterite-Present Verbs

- Historically, Preterite-Present Verbs are strong
- PP Verbs are verbs in which Past Sg is reconsidered as Present and the new Past form is built with the help of the dental suffix

	Infinitive	Past Sg	Present P1	Past	РП	Existing forms
1	witan	wat	witon	wise, wisste	(3e)witen	to wit
2	āʒan	āʒ, ah	azon	ahte	-	-
3	duʒan	deaz	duzon	dohte	-	5
4	cunnon	cann	cunnon	cuðe	cunnen	can/could
5	unnan	ann	unnon	ūðe	zeunnen	
6	burfan	bearf	burfon	borfte	-	-
7	5	dearr	durron	dorste	-	dare
8	sculan	sceall	sculon	sceolde,	28	shall/ should
9	munan	mon, man	munon	munde	3emunen	-
10	*mōtan	mōt, most	mōton	mõste	-	must
11	maʒan	тæз	maʒon	meahte,	.41	may/ might
12	-	zeneah	3enu3on	zenohte	-	enough

(D) Anomalous Verbs

Infinitive	Present		Past	
	Sg	P1	Sg	P1
Willan	1. Wille		Wolde	
	2. Wilt	Willað	Woldest	Woldon
	3. Wille		Wolde	
	PI Willende			
3an	1. 3a		Eōde	100
	2. 3æst	заð	Eōdest	Eōdon
	3. 3æ		Eōde	
	PI ʒanʒende		РП (3e)3an	
Don	1. Do		Dude	
	2. Dest	Dob	Dydes	Dyden
	3. Deb		Dyde	
	PI dōnde		PII (3e)don	

+ beon 'to be' suppletive paradigm

The modern forms of this verb – both past and present – seem to follow no discernible pattern whatsoever, because they derive from four historically unrelated verbs

	Present	Preterite
ic	eom or bēo 'am'	wæs 'was'
ðū	eart or bist 'are'	wære 'were'
hē, hēo, hit	is or bið 'is'	wæs 'was'
wē, gē, hī	sindon, sind, sint or beod 'are'	wæron 'were'

- a PIE root *es- (with the forms *esmi, *esti, *senti)
- Eart comes from another PIE root *er-, meaning 'arise'
- **Beo/ bist/ bið/ beoð** from *bheu- which meant 'become'
- The preterite forms are derived from OE wesan.

6. Syncretism & Its Impact on Language Development

- syncretism is the identity of form of distinct morphological forms of a word. Can arise through either phonological or morphological change
- <u>phonological change</u>: forms that were originally distinct come to be pronounced identically, so that their distinctness is lost.
- morphological change: one form simply stops being used and is replaced by the other
- This fact eventually lead to gradual disappearance of those forms which were different
- due to the specificity of the stress, which was falling on the 1st syllable of the root, thus making the endings often misheard and 'swallowed'
- By the end of the OE period the complex system of inflections started to get simplified
- With the arrival of Danes and Normans to Britain, OE started to get influenced by their languages
- These factors combined resulted in the end of the OE Period of 'Full Endings' and the beginning of the Middle English (ME) Period of so-called 'Leveled Endings'