

NARNiHS Inaugural Conference Friday 21 July 2017 University of Lexington (Kentucky)

The Present and Future of Historical Sociolinguistics

Stephan Elspaß



Overview

1. From past to present

- 1.1 When, what and why ...?
- 1.2 Rationale of historical sociolinguistics
- 1.3 Some main topics, concepts and projects in historical sociolinguistics in the new millenium (including a glance at HiSoN activities)

2. From present to future

- 2.1 Focus: Standardisation, normativity and prescriptivism in a view 'from below' the case of German
- 2.2 Future challenges

3. Conclusion



When did it all start? (cf. Auer et al. 2015, Russi 2016 for overviews):

Weinreich/Labov/Herzog (1968) (English, Yiddish)

Romaine (1982) (Middle Scots)

Tieken-Boon van Ostade (1987) (English)

Mattheier (1988 [and other articles]) (German)

- Milroy (1992) (English)

Branca-Rosoff & Schneider (1994) (French)

Jahr (1999) (Norwegian et al.)

Willemyns & Vandenbussche (2000) (Dutch)

- ...

... and taking off in the new millenium

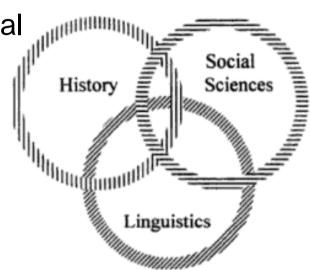


What is historical sociolinguistics all about?

(new) discipline at intersection of history, social sciences and linguistics, but also "differs significantly from all its three neighbouring fields"

"Its main focus is language, and its main explanatory aim and interest should be linguistic forces and principles."

"It encorporates extralinguistic evidence, A model of historical sociolinguistics data, and theories in order to account for its attested linguistic facts, and it does so in historical time." (Bergs 2005: 21)



(Bergs 2005: 8)



Why historical sociolinguistics?

- → motives:
- 1) Discontent with traditional (hi)stories of languages
- 2) Unhappiness with dominance of formal approaches to historical linguistics with focus on 'big' languages which have a standard
- 3) Advances in sociolinguistics and (historical) corpus linguistics



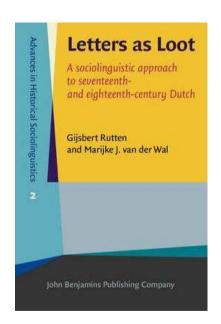
- 1) Discontent with traditional histories of languages: German
- → identifying their cultural, sociological and ideological roots

'I would argue that the language historiography of German until well into the second half of the 20th c. was not interested in an objective description of language reality. Rather, it aimed at convincing its readership of the existence of a specific, unique communication system called 'German', a system which is characterised by high structural, semantic and sociological (e.g. literary) standards and which is suitable for serving as a means of constructing or reinforcing identification and of solidarisation in a linguistic-national and cultural-national sense.'

(Reichmann 2001: 533; my transl., S.E.)



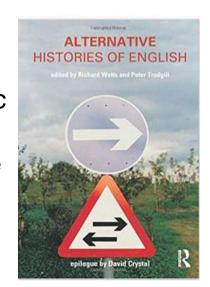
- 1) Discontent with traditional histories of languages: <u>Dutch</u>
- → quest of sociolinguistic approach to language histories
- "The traditional view of the standardisation of Dutch is largely based on the language of printed texts that were mainly written by well-educated upper-class men. Over the centuries, the written language of this small upper layer of society became increasingly uniform, which has given the impression of a standard language gaining more and more ground.
 [...] Linguistic uniformity was therefore assumed to have been consolidated in the eighteenth century."
 (Rutten & Van der Wal 2014: 3)





- 2) Discontent with traditional histories of languages: English
- → quest of alternative language histories
- "H.C. Wyld [...] was quite insistent that the only worthy object of our study was Received Standard English. [...] the language of 'the Oxford Common Room and the Officers' mess' is an appro-priate object of study, whereas that of 'illiterate peasants' is not" (Milroy1992: 51; quoting H. C. Wyld, A short story of English, 31927)
- "Most histories of English in use at undergraduate and graduate levels in universities tell the same story. Many of these books are sociolinguistically inadequate, anglocentric and focus on standard English. This leads to a *tunnel vision version of the history of the standard dialect after the Middle English period."

(Watts & Trudgill 2002, blurb) * "funnel vision" (Watts 2011)





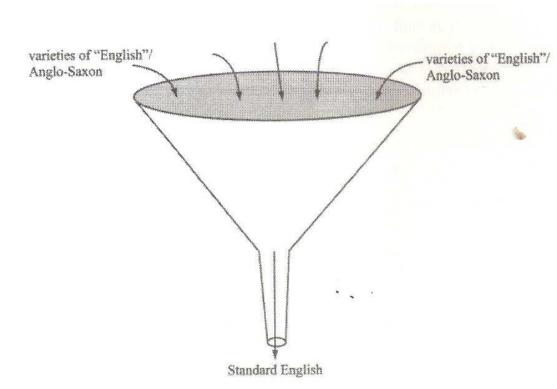


FIGURE 12.2. The funnel view of the history of a language

"In reality, the wide top of the funnel is riddled with holes through which other, non-standard varieties of the language drip out, although that, of course, is not part of the conceptualization of the history of the language."

(Watts 2012: 586)



- 2) Unhappiness with dominance of formal approaches to historical linguistics with focus on 'big' languages with a standard
- "It is undisputably true that much of descriptive and theoretical linguistics, together with much of historical linguistics, has depended on, or modeled its methodology on, the study of major languages (i.e. widely used ones) in standard language cultures – in which a language has been regarded as existing in a standard, classical, or canonical, form."

(Milroy 2001: 543-544)



- 3) Advances in sociolinguistics and (historical) corpus linguistics
- "moving from more philological and qualitative approaches to more expert quantitative approaches and/or combinations between them" (Säily et al., in print)
- ... based on new corpora (including hitherto neglected or unknown text sources) and creation of multi-genre corpora accounting for social stratification (e.g. Helsinki corpora of historical English);
- advances in variationist, ethnographic and speaker(/writer)-based studies of sociolinguistic variation (Eckert 2012)



1.2 Rationale of historical sociolinguistics

(inspired & partly based on Tony Fairman's 2014 talk in Helsinki)

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- 1. A theory of language variation and change has to incorporate social factors. (cf. Weinreich, Labov & Herzog 1968)
- 2. The subject matter of historical (socio)linguistics comprises all manifestations of human speech and writing in the past.
- 3. Since linguists are not able to observe speech in the past directly, they must consider "material as close to actual speech as possible, only in written form". (Sević 1999: 340)
- 4. a. Language in the written medium is manifested in two modes: print and handwriting.
 - b. A minority of the written language production in the past is manifested in print. Until the typewriter was invented (1867), language in the handwritten mode manifested everyone's writing.



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1.2 Rationale of historical sociolinguistics

(inspired & partly based on Tony Fairman's 2014 talk in Helsinki)

- 5. Only a minority of speakers in each language community speaks and writes a form of language which may be called a (formal) 'standard', and they do so in only a minority of their communicative practices.
- 6. Throughout the late modern period, linguists have based histories and grammars of language mostly on data from formal or literary language in the written medium i.e. on edited ('purified') texts from print, mostly authored by men from the higher ranks of the societies.
- 7. Most textbook histories of Western languages are highly teleological, focusing on national languages and on processes of standardisation.
- 8. Most such textbook histories of Western languages are driven by ideologies such as 'standard language ideology', which try to legitimise the standard varieties (cf. Milroy 2001).

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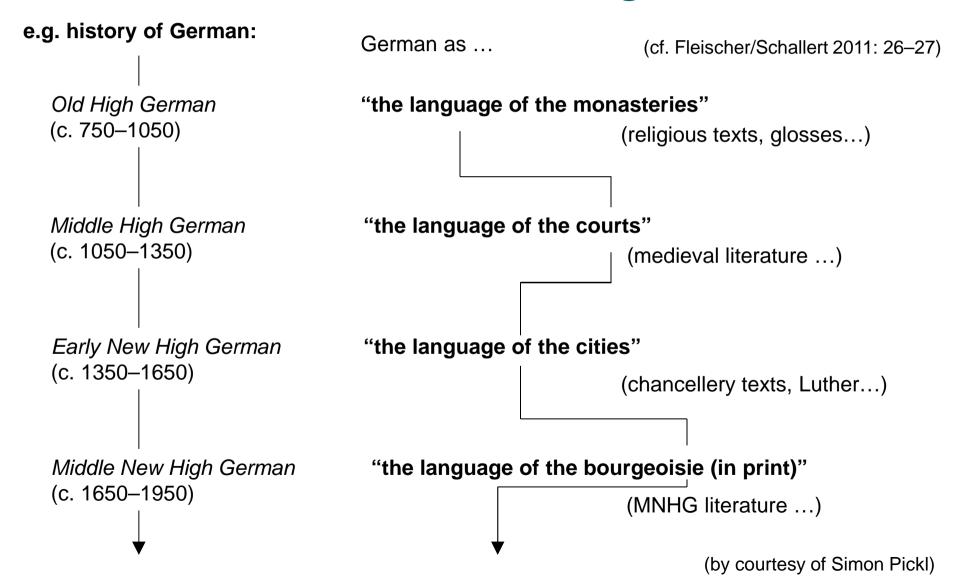
1. From past to present1.2 Rationale of historical sociolinguistics

What's missing or neglected in most accounts of language histories?

- in general:
 - attention to heterogeneity of textual traditions
 - impact of social factors on variation in the past and change
 - attention to contact between languages, dialects and their role in language change
 - reflection of the role of language ideologies



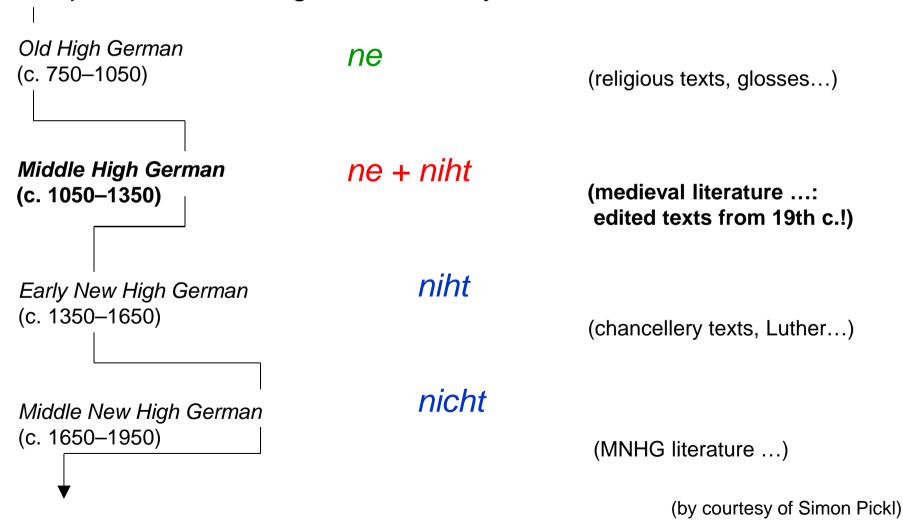
1.2 Rationale of historical sociolinguistics





1.2 Rationale of historical sociolinguistics

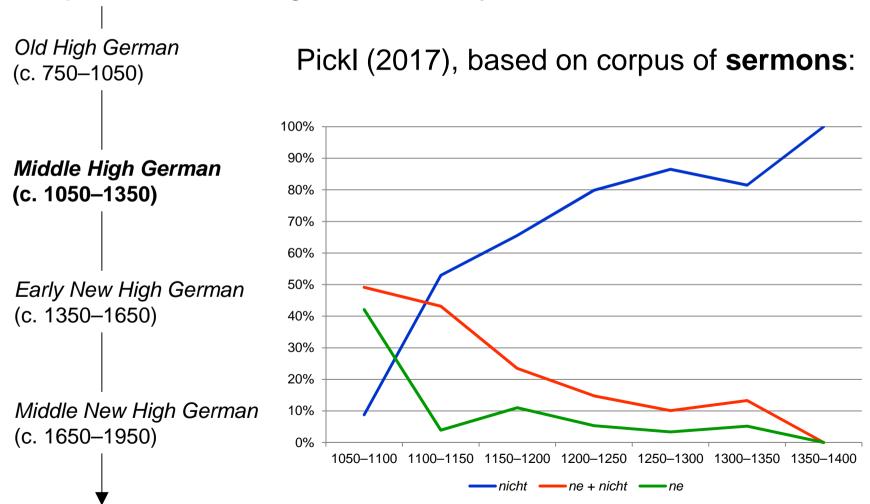
example: sentential negation in history of German – traditional view:





1.2 Rationale of historical sociolinguistics

<u>example</u>: <u>sentential negation in history of German – new results</u>:



1.2 Rationale of historical sociolinguistics

What's missing or neglected in most accounts of language histories?

- in general:
 - attention to heterogeneity of textual traditions
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 - attention to contact between languages, dialects and their role in language change
 - reflection of the role of language ideologies
- for the *modern* period:
 - attention to orality and oral registers
 - voice of the 'common people'
 - role of 'non-standard' ('deviant', 'not correct', 'bad' or 'corrupted'..)
 varieties and variants in standardisation processes

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1.3 Some main topics, concepts and projects in historical sociolingustics in the new millenium

What's missing or neglected ...? → chapters in Hdbk. of HiSo

- in general:
- attention to heterogeneity of textual traditions
- social factors on variation in the past and change
- attention to contact between languages, dialects and their role in language change
- role of language ideologies

- → chapters in Hdbk. of HiSo (Hernández-Campoy & Conde-Silvestre 2012)
- "Methods of the Sociolinguistic
 Study of the History of Languages"
 (with contributions on various text types)
- "Linguistic and Socio-demographic Variables"
- "Historical Dialectology, Language Contact, Change, and Diffusion"
- "Attitudes to Language"

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1.3 Some main topics, concepts and projects in historical sociolingustics in the new millenium

What's missing or neglected in most language histories and historical grammars?

- for the *modern* period:
 - attention to orality and oral registers
 - voice of the 'common people'
 - role of 'non-standard' ('deviant', 'not correct', 'bad' or 'corrupted'..) varieties and variants in standardisation processes
 - individual repertoires and the indexicality of writing
- → addressed by some of the projects in historical sociolinguistics in new millenium

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1.3 Some main topics, concepts and projects in historical sociolingustics in the new millenium

some major projects in historical sociolinguistics in new millenium:

- "Letters as Loot. Towards a non-standard view on the history of Dutch" (NWO, 2008–2013, M. VAN DER WAAL, Leiden)
- "Going Dutch. The Construction of Dutch in Policy, Practice and Discourse, 1750–1850" (NWO-VIDI, 2014–2018, G. Rutten, Leiden)
- "Reading and Writing from Below: Toward a New Social History of Literacy in the Nordic Sphere during the Long Nineteenth Century" (NORDCOP, 2011–2014, A. KUISMIN, T. NORDLUND, Helsinki, M. DRISCOLL, Copenhagen, A.-M. EDLUND, Umeå & D. ÓLAFSSON, Reikjavík)
- "Forgotten voices from below. A sociolinguistic analysis of lower class correspondence in the Low Countries between 1780 and 1815." (FWO, 2014–2018, W. VANDENBUSSCHE, Brussels)

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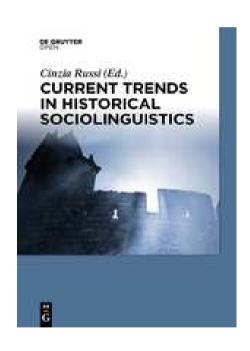
- "Multilingualism in 19th-century Schleswig-Holstein" (AHRC Scientific Network, 2007–2009, N. LANGER, Bristol)
- "P.S. Post Scriptum. A Digital Archive of Ordinary Writing (Early Modern Portugal and Spain 1500–1900)" (7FP/ERC Advanced Grant – GA 295562, 2010–2013 R. MARQUILHAS, Lisbon)
- "Corpus Historique du Substandard Français" (DFG, 2011–2015, H. THUN, Kiel)
- "Flexible Schreiber in der Sprachgeschichte. Zensierte Patientenbriefe des 19. Jahrhunderts" (Elitenetzwerk Bayern, 2017–2022, M. Schlegg, Erlangen-Nürnberg)

· ...



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1.3 Some main topics, concepts and projects in historical sociolingustics in the new millenium

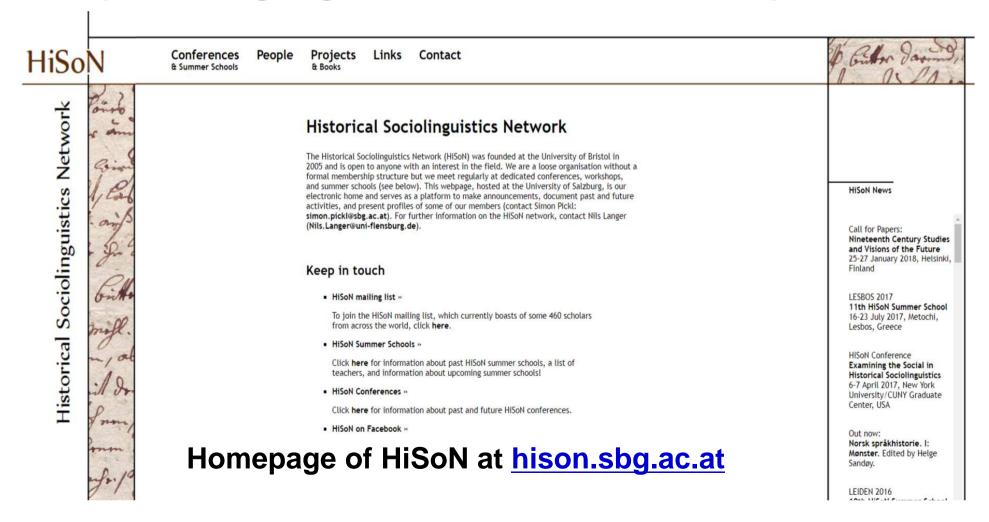


"The twenty-first century marks the establishment of historical sociolinguistics as a separate independent field of linguistic enquiry, and its theoretical and empirical advances are reflected in the profuse, thriving body of publications of a variety of types."

(Russi 2016: 3)



- 1. From past to present
- 1.3 Some main topics, concepts and projects in historical sociolingustics in the new millenium (including a glance at HiSoN activities)





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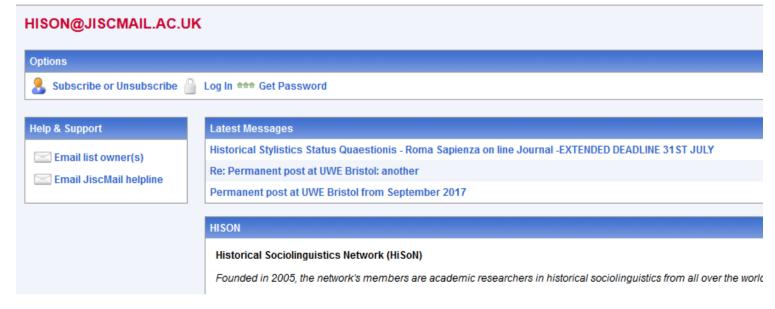
HiSoN E-Mail-List (492 subscribers, 17.7.2017)



Email discussion lists for the UK Education and Research communities

HISON Home Page

Subscriber's Corner Email Lists





1.3 Some main topics, concepts and projects in historical sociolingustics in the new millenium (including a glance at HiSoN activities)



Summer

Schools 2013 →





1.3 Some main topics, concepts and projects in historical sociolingustics in the new millenium (including a glance at HiSoN activities)

HiSoN Summer **Schools** (Lesbos, Leiden, Kristiansand, Frauenchiemsee, Bruges, Bristol)





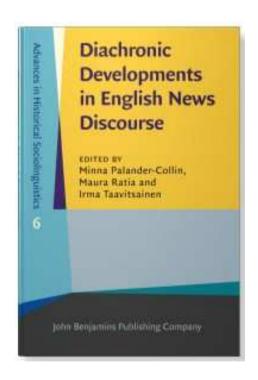
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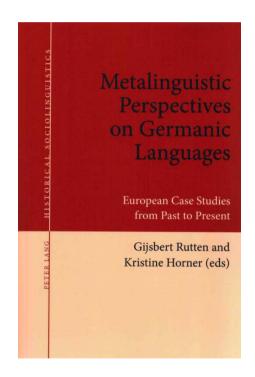
HiSoN Conferences e.g.

- Examining the Social in Historical Sociolinguistics New York University/CUNY Graduate Center, USA 6-7 April 2017
 More Information and Registration
- Historical Sociolinguistics and Socio-Cultural Change University of Helsinki, Finland
 10-12 March 2016
 More Information and Registration
- Historical Discourses on Language and Power University of Sheffield, UK
 6-8 February 2014
 More Information and Registration
- Touching the Past. (Ego) Documents in a Linguistic and Historical Perspective Leiden University, The Netherlands
 22-24 June, 2011
 More Information
- Language and History, Linguistics and Historiography International Conference at Burwalls, University of Bristol 2-4 April, 2009
 More Information



- 1. From past to present
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Book Series II (Benjamins) Book Series II (Lang) 6 books so far (2013ff.)

4 books so far (2014ff.)

Journal (De Gruyter) 5 issues so far (2015ff.)



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2. From present to future

- 2.1 Focus: Standardisation, normativity and prescriptivism in a view 'from below' the case of German
- 2.2 Future challenges

3. Conclusion

2. From present to future



2.1 Focus: Standardisation, normativity and prescriptivism

recall:

for the modern period, traditional histories of 'big' languages are characterised by

- focus on standardisation ('single-minded march' to today's standard),
- focus on written varieties which were to become standard,

 selection of (mostly) edited and printed texts, (mostly) from male writers from elites;

normative and prescriptive works hailed as milestones of standardisation

→ view 'from above'

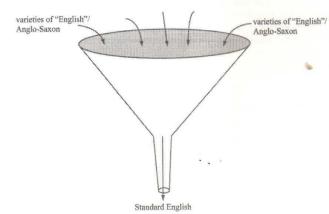


FIGURE 12.2. The funnel view of the history of a language





2.1 Focus: Standardisation, normativity and prescriptivism

e.g. history of modern German characterised by

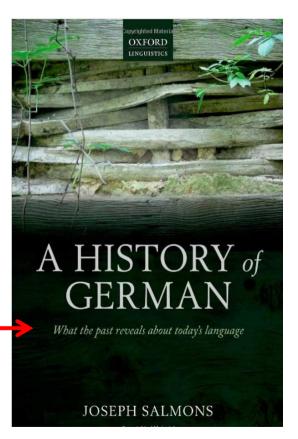
"a sometimes near-obsessive focus on the standard, where the establishment of norms has almost teleological value, and seems at times to function as a license to ignore any changes going on elsewhere in the language"

(Salmons 2012, 288-289)

→ task:

reconstruct the 'whole picture'

– including a view from below – and
explore (variation and change in) the past
to explain (variation and change in) the present



2. From present to future



2.1 Focus: Standardisation, normativity and prescriptivism in a view 'from below'

traditional view:

- language history 'from above': written (or rather: printed) language bias – with focus on texts in formal registers authored by (mostely male) writers from the elites
- language history as a single-minded march to standard
 (< teleology, standard language ideology, ideology of homogeneity, Milroy & Milroy 1985, Lippi-Green 1997...)

alternative view:

- language histories 'from below': focus on informal, conceptually oral registers of anguage spoken and written by majority of people in a language community (cf. Elspaß 2005)
- co-existence of language varieties and variants in history

(< 'ideology of heterogeneity')

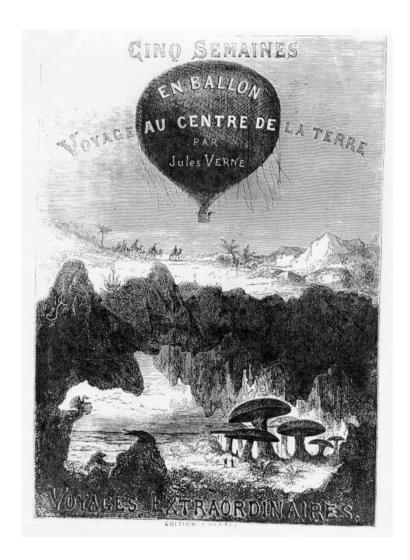


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2.1 Focus: Standardisation, normativity and prescriptivism in a view 'from below'

"The lesson of this tale [Professor Lidenbrock's journey into the centre of the earth] for historians is that by burrowing ever further 'below', we can establish a new 'centre'. This [...] perhaps [...] illuminates history from **below**: if we pursue what at first appears marginal with enough determination, we may establish a new core which re-centres the historian's angle of vision."

(Lyons 2012: 20, my emphases, SE)



2. From present to future



2.1 Focus: Standardisation, normativity and prescriptivism in a view 'from below'

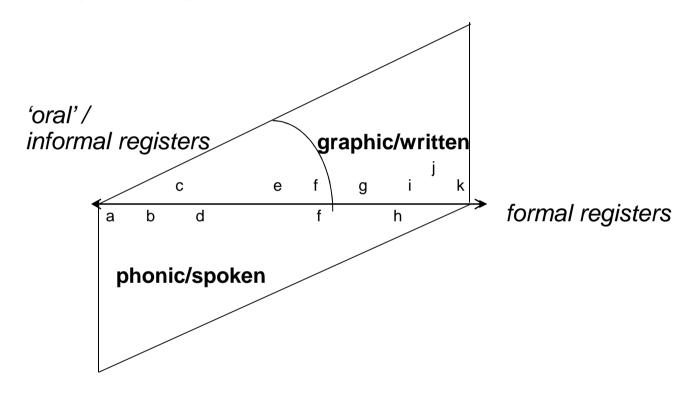
"re-centering the angle of vision" in language history:

- 1. sociologically (≈ Lyons's 'New History from Below'):
- from the focus on the language use of experienced writers (from the upper classes)
- to the language use of the lower ranks of the societies
 (ca. 95% of the population in 19th c.)
 - 2. plea for a radically different starting point of the description and explanation of language in history:
- from 'language of distance'
 (repr. by formal registers: printed texts in 'standard varieties')
- to 'historical orality'
 (repr. by informal registers: private texts)

2. From present to future



2.1 Focus: Standardisation, normativity and prescriptivism in a view 'from below'



a: intimate conversation, b: telephone conversation, c: private letter,

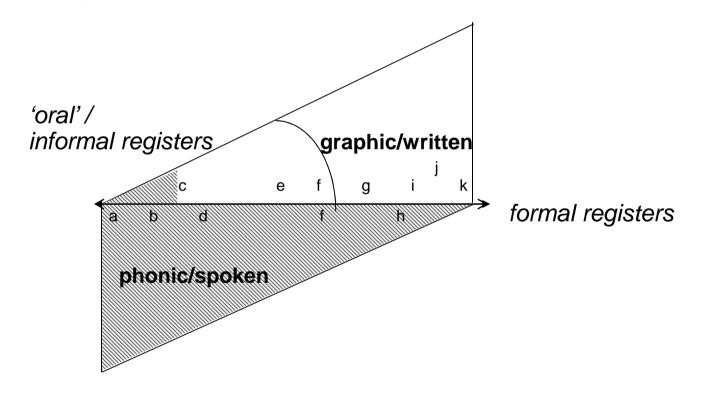
d: private interview, e: newspaper interview, f: sermon,

g: business letter, h: academic lecture, i: newspaper article, j: literary language, k: law text or government document

(Koch & Oesterreicher 1985 [2012])



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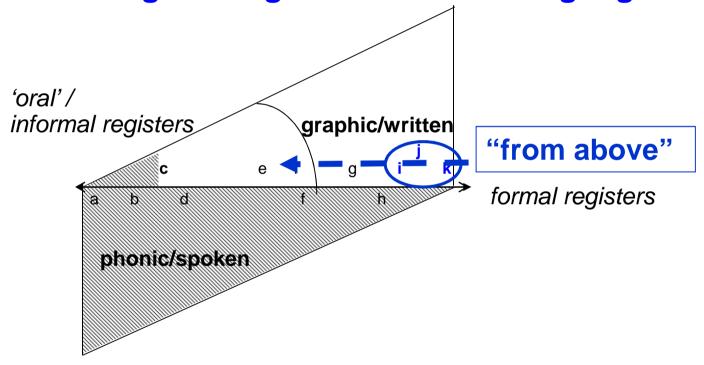
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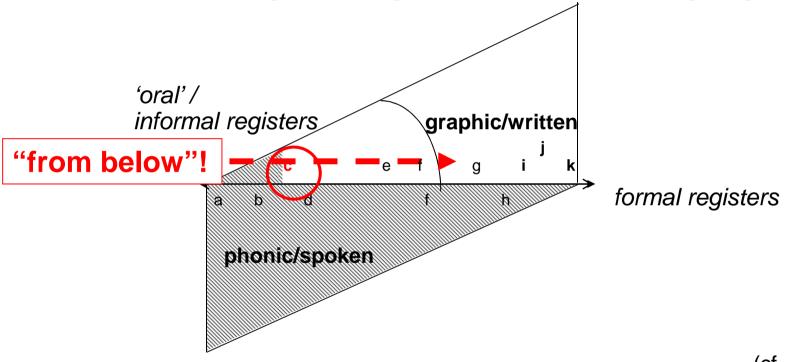
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2.1 Focus: Standardisation, normativity ...

... "re-centering the angle of vision" in language history:



(cf. Elspaß 2012)

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2.1 Focus: Standardisation, normativity and prescriptivism in a view 'from below'

"re-centering the angle of vision" in language history:

- What would textbooks look like if we took, say, informal texts by members of the majority of the population as a starting point of the standardisation (hi)stories of modern languages?
- What would historical grammars look like if we considered the grammatical forms used in such texts as unmarked default forms and grammatical forms in printed texts as marked forms?
- Which consequences would such 'alternative' histories and grammars have on the typological description and classification of 'SAE' languages (like German, English or Dutch)?



2.1 Focus: Standardisation, normativity and prescriptivism in a view 'from below' – the case of German

- here: (Middle) New High German (1650–1950)
 - = period of standardisation of German:
- 1. What did written German look like in written registers which were less affected by normative pressure?
- 2. What would written German look like if it had been standardised in a less normative / prescriptive environment?



2.1 Focus: Standardisation, normativity and prescriptivism in a view 'from below' – the case of German

What if ...? (Peter von Polenz. ²2013. Deutsche Sprachgeschichte. Vol. II: 277)

So liegt es nahe anzunehmen, dass die deutsche Sprache als Standardsprache heute sicher ähnlich flexionsarm, also mehr nach dem analytischen Sprachbau wäre wie etwa das Niederländische oder Englische, wenn die deutsche Sprachentwicklung in der Zeit des bildungsbürgerlich kultivierten deutschen Absolutismus nicht so stark schreibsprachlich, akademisch, lateinorientiert, flexionsfreundlich und sprachideologisch gesteuert verlaufen wäre. In die sprachtypologische Entwicklung ist retardierend eingegriffen worden, aber nicht nur von gelehrten Grammatikern [...].

'So it is not too far-fetched to assume that German as a standard language today would have definitely been less inflectional and more analytic—similar to Dutch and English—if its development during the period of German Absolutism and cultivated by an educated middle class had not been so strongly governed by written language, academia, by a focus on Latin, by a penchant for inflection, and by language ideology. The typological development has been slowed down by this influence, but not only due to the influence of erudite grammarians [...].' (cf. also Timm 1986)



2.1 Focus: Standardisation, normativity and prescriptivism in a view 'from below' – the case of German

Sociolinguistic background

- German speech community considered as highly normative compared to other European language communities (cf. Durrell 1999, Elspaß & Maitz 2012)
- strict adherence to prescriptive linguistic norms characteristic of German
 - since 17th/18th century: early stages of formal codification
 - particularly in 19th century: increasingly codified written (later standard) German as a social symbol of the educated middle classes
 - already in the Early Modern period (as from the 17th c.): prescriptive norms modeled after Latin and the ideal of an inflectional language



2.1 Focus: Standardisation, normativity and prescriptivism in a view 'from below' – the case of German

Ideologies background (of strong normative attitudes) (cf. Elspaß & Maitz 2012)

- linguistic scripticism: focus on written language as 'best' language (Ágel 2003: 4-11)
- linguistic standardism (standard language ideology): standard variety (and its variants) as better, correct, aesthetically superior than non-standard varieties (and its variants) (Milroy & Milroy 1985)
- linguistic conservatism: perception that 'achieved' varieties and variants are better and that language change leads to language corruption
- linguistic "inflectionalism": "perception that highly inflected languages are more advanced" (Roberge 1990: 140)



2.1 Focus: Standardisation, normativity and prescriptivism in a view 'from below' – the case of German

"... that German as a standard language today would have definitely been less inflectional and more analytic ..."

- In what way and to what extent can normative attitudes towards language influence the development of the structure of a language – here: German?
- Hypothesis: Social factors can possibly determine not only singular grammatical structures, but possibly whole typological profile of a language.

(cf. Peter Trudgill. 2011. Sociolinguistic Typology: Social determinants of linguistic complexity. OUP)



2.1 Focus: Standardisation, normativity and prescriptivism in a view 'from below' – the case of German

relation of normative attitudes and linguistic complexity

- potential impact of social factors on the degree of structural complexity of a language:
 - intensity of language contact,
 - the density of social networks
 - the size of the language community (cf. Trudgill 2011)
- → role of normativity & prescriptivism not been considered so far **argument** here: extent of normativity can influence the development of a language with respect to loss, maintenance or increase of linguistic complexity (cf. Maitz & Németh 2014)



2.1 Focus: Standardisation, normativity and prescriptivism in a view 'from below' – the case of German

What kind of evidence are we looking for?

"... that German as a standard language today would have definitely been less inflectional and more analytic ..."

- → evidence that
- 1. written German has (had) tendencies towards a less inflectional and more analytic language?
- 2. such tendencies had been slowed down in written, particularly printed Middle New High German due to 'external' factors?



2.1 Focus: Standardisation, normativity and prescriptivism in a view 'from below' – the case of German

Data

comparing data from

printed German

→ normative pressure

data of 'orality in writing',

- → less normative pressure
- e.g. private letters in German by lesser educated writers (Elspaß 2005)

17th to 20th (part. 19th) century → standardisation of German)

focus on inflectional morphology



2.1 Focus: Standardisation, normativity and prescriptivism in a view 'from below' – the case of German

Examples

- syntagmatic redundancy (repetition of information)
 - case marking
 - prep. wegen 'because of' with genitive
 - dative-e
 - verbal agreement
 - apocope 1. P. Sg. -e
- paradigmatic redundancy in morphological categories
 - 'mood' in reported speech (indicative vs. subjunctive)
 - number of inflectional classes
 - strong vs. weak masculine and neuter nouns
 - regular vs. irregular verbs



2.1 Focus: Standardisation, normativity and prescriptivism in a view 'from below' – the case of German

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Ex. 1: PREP wegen + genitive

ich bin wegen dem Geld nicht Soldat geworden

'I haven't become a soldier because of the-DAT money ...'

[letter by Carl Niedenhofen, 28.09.1862]

im Bremerhafen mußten wir ...bleiben wegen des ungünstigen Windes 'we had to stay in Bremerhaven because of the-GEN bad storm-GEN ...'

[wife of Joseph Hartl, 27.11.1853] (GEN marked twice!)

dative incorrect (and genitive correct) according to 19th grammars of written German ... and in popular prescriptivist literature today



Ex. 1: PREP wegen + genitive

(Sato 2015: 140 **printed prose** texts 16th-19th c., 3960 tokens of *wegen*)

(1) grammaticalisation of the preposition:

wegen + N-GENITIVE

-17th c.

(2) increasing use of wegen + N-DATIVE decrease of wegen + N-GENITIVE

18th c.

Prescription of correctness of wegen + N-GEN →

(3) sudden decrease of wegen + N-DATIVE resurgence of wegen + N-GENITIVE 19th c.

1500 1500	wegen + Genitiv 0	y. 509. W	Jährend,	eigentlich b	as Particis
1520-1529	0	pium bes Berbi währen, ift für bas Berhaltung ber Dauer einer andern Handlung: während der Jeit, da dieses geschahe, nicht währens			
1530-1539	0				
1540-1549	0	der deit; wäh	rend unfe	re Gefpr	aches the
1550-1559	0	schahe es; wä	hrend de	s Ariege	s; wag=
1560-1569		Adel	una	178	}1∙
1570-1579	75% (3)				
1580-1589	100% (8)	und ftehet fowohl	vor als no	ich dem Ho	istea ma
1590-1599	98% (49)	gen. Es mit de	em Dativ 31	u berbinden	, wegen
1520-1599	00.10 (50)	feinem Gleiffe,	ift im ho	d)beutichen	fehlerhaft.
1600-1609	98.1% (53)	Mic ton Moonem		n Nain	foin u f f
1610-1619	96.2% (51)	gehet es, so wie h	alben, veri	mittelft des t	euphonici
1620-1629	94.7% (18)	in ber vertraulich	en Sprecha	rt gern in	em Wert
1630-1639	97.8% (45)	nembetten, eur	etwetten,	denen das	um sehr
1640-1649	96.3% (80)	unnöthig vorgefel	get wird,	um mein	etwegen.
1650-1659	97.6% (167)			ı i	Wenn.
1660-1669	97.1% (67)	2.8% (2)	67	2	69
1670-1679	99.1% (116)	0.8% (1)	116	1	117
1680-1689	98.6% (148)	1.3% (2)	148	2	150
1690-1699	79.8% (83)	20.1% (21)	83	21	104
			828		
1600-1699	wegen + Genitiv	wegen + Dativ	828 Genitiv	38 Dativ	866
1700-1709	wegen + Genitiv 55.5% (30)	wegen+Dativ 44.4% (24)			54
		wegen+Dativ 44.4% (24) 41.7% (61)	Genitiv	Dativ	
1700-1709	55.5% (30)	44.4% (24)	Genitiv 30	Dativ 24	54
1700-1709 1710-1719	55.5% (30) 58.2% (85)	44.4% (24)	Genitiv 30 85	Dativ 24 61	54 146
1700-1709 1710-1719 1720-1729	55.5% (30) 58.2% (85) 66.6% (102)	44.4% (24) 41.7% (61) 33.3% (51)	85 102	Dativ 24 61 51	54 146 153
1700-1709 1710-1719 1720-1729 1730-1739	55.5% (30) 58.2% (85) 66.6% (102) 53.7% (43)	44.4% (24) 41.7% (61) 33.3% (51) 46.2% (37)	85 102 43	Dativ 24 61 51	146 153 80
1700-1709 1710-1719 1720-1729 1730-1739 1740-1749	55.5% (30) 58.2% (85) 66.6% (102) 53.7% (43) 57.4% (77)	44.4% (24) 41.7% (61) 33.3% (51) 46.2% (37) 42.5% (57)	85 102 43	24 61 51 57	146 153 80
1700-1709 1710-1719 1720-1729 1730-1739 1740-1749	55.5% (30) 58.2% (85) 66.6% (102) 53.7% (43) 57.4% (77) 52.0% (88)	44.4% (24) 41.7% (61) 33.3% (51) 46.2% (37) 42.5% (57) 47.9% (81)	Genitiv 30 85 102 43 77 88	Dativ 24 61 51 37 57	54 146 153 80 134 169
1700-1709 1710-1719 1720-1729 1730-1739 1740-1749 1750-1759 1760-1769	55.5% (30) 58.2% (85) 66.6% (102) 53.7% (43) 57.4% (77) 52.0% (88) 55.7% (83)	44.4% (24) 41.7% (61) 33.3% (51) 46.2% (37) 42.5% (57) 47.9% (81) 44.2% (66)	85 102 43 77 88 83	24 61 51 37 57 81	54 146 153 80 134 169
1700-1709 1710-1719 1720-1729 1730-1739 1740-1749 1750-1759 1760-1769 1770-1779	55.5% (30) 58.2% (85) 66.6% (102) 53.7% (43) 57.4% (77) 52.0% (88) 55.7% (83) 38.1% (37)	44.4% (24) 41.7% (61) 33.3% (51) 46.2% (37) 42.5% (57) 47.9% (81) 44.2% (66) 61.6% (60)	85 102 43 77 88 83 37	Dativ 24 61 51 37 57 81 66	54 146 153 80 134 169 149
1700-1709 1710-1719 1720-1729 1730-1739 1740-1749 1750-1759 1760-1769 1770-1779	55.5% (30) 58.2% (85) 66.6% (102) 53.7% (43) 57.4% (77) 52.0% (88) 55.7% (83) 38.1% (37) 37.0% (57)	44.4% (24) 41.7% (61) 33.3% (51) 46.2% (37) 42.5% (57) 47.9% (81) 44.2% (66) 61.6% (60) 62.9% (97)	Genitiv 30 85 102 43 77 88 83 37 57	24 61 51 37 57 81 66 60 97	54 146 153 80 134 169 149 97
1700-1709 1710-1719 1720-1729 1730-1739 1740-1749 1750-1759 1760-1769 1770-1779 1780-1789	55.5% (30) 58.2% (85) 66.6% (102) 53.7% (43) 57.4% (77) 52.0% (88) 55.7% (83) 38.1% (37) 37.0% (57)	44.4% (24) 41.7% (61) 33.3% (51) 46.2% (37) 42.5% (57) 47.9% (81) 44.2% (66) 61.6% (60) 62.9% (97)	85 102 43 77 88 83 37 57	Dativ 24 61 51 37 57 81 66 60 97	54 146 153 80 134 169 149 97 154 117
1700-1709 1710-1719 1720-1729 1730-1739 1740-1749 1750-1759 1760-1769 1770-1779 1780-1789 1790-1799	55.5% (30) 58.2% (85) 66.6% (102) 53.7% (43) 57.4% (77) 52.0% (88) 55.7% (83) 38.1% (37) 37.0% (57)	44.4% (24) 41.7% (61) 33.3% (51) 46.2% (37) 42.5% (57) 47.9% (81) 44.2% (66) 61.6% (60) 62.9% (97) 58.1% (68)	Genitiv 30 85 102 43 77 88 83 37 57 49	Dativ 24 61 51 37 57 81 66 60 97 68	54 146 153 80 134 169 149 97 154 117
1700-1709 1710-1719 1720-1729 1730-1739 1740-1749 1750-1759 1760-1769 1770-1779 1780-1789 1790-1799 1800-1809	55.5% (30) 58.2% (85) 66.6% (102) 53.7% (43) 57.4% (77) 52.0% (88) 55.7% (83) 38.1% (37) 37.0% (57) 41.8% (49)	44.4% (24) 41.7% (61) 33.3% (51) 46.2% (37) 42.5% (57) 47.9% (81) 44.2% (66) 61.6% (60) 62.9% (97) 58.1% (68)	Senitiv 30 85 102 43 77 88 83 37 57 49 651 60	Dativ 24 61 51 37 57 81 66 60 97 688	54 146 153 80 134 169 149 97 154 117 1253 115
1700-1709 1710-1719 1720-1729 1730-1739 1740-1749 1750-1759 1760-1769 1770-1779 1780-1789 1790-1799 1800-1809 1810-1819	55.5% (30) 58.2% (85) 66.6% (102) 53.7% (43) 57.4% (77) 52.0% (88) 55.7% (83) 38.1% (37) 37.0% (57) 41.8% (49) 52.1% (60) 77.1% (88)	44.4% (24) 41.7% (61) 33.3% (51) 46.2% (37) 42.5% (57) 47.9% (81) 44.2% (66) 61.6% (60) 62.9% (97) 58.1% (68) 47.8% (55)	Genitiv 30 85 102 43 77 88 83 37 57 49 651 60 88	Dativ 24 61 51 37 57 81 66 60 97 68 602 55	54 146 153 80 134 169 149 97 154 117 1253 115 114
1700-1709 1710-1719 1720-1729 1730-1739 1740-1749 1750-1759 1760-1769 1770-1779 1780-1789 1790-1799 1800-1809 1810-1819 1820-1829	55.5% (30) 58.2% (85) 66.6% (102) 53.7% (43) 57.4% (77) 52.0% (88) 55.7% (83) 38.1% (37) 37.0% (57) 41.8% (49) 52.1% (60) 77.1% (88) 88.3% (68)	44.4% (24) 41.7% (61) 33.3% (51) 46.2% (37) 42.5% (57) 47.9% (81) 44.2% (66) 61.6% (60) 62.9% (97) 58.1% (68) 47.8% (55) 17.4% (26) 9.5% (9)	Genitiv 30 85 102 43 77 88 83 37 57 49 651 60 88 68	Dativ 24 61 51 37 57 81 66 60 97 68 602 55	54 146 153 80 134 169 149 97 154 117 1253 115 114 77
1700-1709 1710-1719 1720-1729 1730-1739 1740-1749 1750-1759 1760-1769 1770-1779 1780-1789 1790-1799 1800-1809 1810-1819 1820-1829 1830-1839	55.5% (30) 58.2% (85) 66.6% (102) 53.7% (43) 57.4% (77) 52.0% (88) 55.7% (83) 38.1% (37) 37.0% (57) 41.8% (49) 52.1% (60) 77.1% (88) 88.3% (68) 80% (64)	44.4% (24) 41.7% (61) 33.3% (51) 46.2% (37) 42.5% (57) 47.9% (81) 44.2% (66) 61.6% (60) 62.9% (97) 58.1% (68) 47.8% (55) 17.4% (26) 9.5% (9) 20% (16)	85 102 43 77 88 83 37 57 49 651 60 88 68	Dativ 24 61 51 37 57 81 66 60 97 68 602 55 26 9	54 146 153 80 134 169 149 97 154 117 1253 115 114 77 80
1700-1709 1710-1719 1720-1729 1730-1739 1740-1749 1750-1759 1760-1769 1770-1779 1790-1799 1800-1809 1810-1819 1820-1829 1830-1839 1840-1849	55.5% (30) 58.2% (85) 66.6% (102) 53.7% (43) 57.4% (77) 52.0% (88) 55.7% (83) 38.1% (37) 37.0% (57) 41.8% (49) 52.1% (60) 77.1% (88) 88.3% (68) 80% (64) 78.7% (52)	44.4% (24) 41.7% (61) 33.3% (51) 46.2% (37) 42.5% (57) 47.9% (81) 44.2% (66) 61.6% (60) 62.9% (97) 58.1% (68) 47.8% (55) 17.4% (26) 9.5% (9) 20% (16)	Genitiv 30 85 102 43 77 88 83 37 57 49 651 60 88 68 64 52	Dativ 24 61 51 37 57 81 66 60 97 68 602 55 26 9 16	54 146 153 80 134 169 149 97 154 117 1253 115 114 77 80 66
1700-1709 1710-1719 1720-1729 1730-1739 1740-1749 1750-1759 1760-1769 1770-1779 1780-1789 1790-1799 1800-1809 1810-1819 1820-1829 1830-1839 1840-1849 1850-1859	55.5% (30) 58.2% (85) 66.6% (102) 53.7% (43) 57.4% (77) 52.0% (88) 55.7% (83) 38.1% (37) 37.0% (57) 41.8% (49) 52.1% (60) 77.1% (88) 88.3% (68) 80% (64) 78.7% (52)	44.4% (24) 41.7% (61) 33.3% (51) 46.2% (37) 42.5% (57) 47.9% (81) 44.2% (66) 61.6% (60) 62.9% (97) 58.1% (68) 47.8% (55) 17.4% (26) 9.5% (9) 20% (16) 21.2% (14)	Genitiv 30 85 102 43 77 88 83 37 57 49 651 60 88 64 52 57	Dativ 24 61 51 37 57 81 66 60 97 68 602 55 26 9 16 14	54 146 153 80 134 169 149 97 154 117 1253 115 114 77 80 66 69

Ex. 1: PREP wegen + genitive

(Elspaß in print:) "handwritten texts" (17th-19th c., 168 tokens of wegen)

wegen + N-GEN wegen + N-DAT

43

4

17th c.

18

1

18th c.

in the long run (as from 18th c.): continuation of "ch. from below"

(emigrant letters)

26

69 19th c.

less frequent dominant spoken German today

wegen + Genitiv	W
0	
0	
0	
0	1
0	
75% (3)	
100% (8)	
98% (49)	
98.1% (53)	
96.2% (51)	
94.7% (18)	
97.8%	
	0 0 0 0 75% (3) 100% (8) 98% (49) 98.1% (53) 96.2% (51)

97.1%

98.6%

| 640-1649 | 650-1659

660-1669

670-1679

680-1689

<mark>| 690–1699</mark>

6. 509. Während, eigentlich das Particle pium des Berbi währen, ist für das Berhältnuß der Dauer einer andern handlung: während der Jeit, da dieses geschahe, nicht während der Jeit; während unsers Gespräches geschahe es; während des Arieges; wäh-

Adelung 1781:

und siehet sowohl vor als nach dem hauptworte: wegen seines Sleisses, seines Sleisses wegen. Es mit dem Dativ zu verbinden, wegen feinem Sleisse, ist im hochbeutichen sehlerhaft. Mit den Pronominibus mein, dein, sein u. f. sehet es, sowie halben, vermittelst des t euphonici in der vertraulichen Sprechart gern in ein Wort

for formal registers as from 19th c.:

"change from above" (Labov 1994)

1600-1699		(
	wegen + Genitiv	wegen+Dativ	Genitiv	Dativ	
1700-1709	55.5% (30)	44.4% (24)	30	24	54
1710-1719	58.2% (85)	41.7% (61)	85	61	146
1720-1729	66.6% (102)	33.3% (51)	102	51	153
1730-1739	53.7% (43)	46.2% (37)	43	37	80
1740-1749	57.4% (77)	42.5% (57)	77	57	134
1750-1759	52.0% (88)	47.9% (81)	88	81	169
1760-1769	55.7% (83)	44.2% (66)	83	66	149
1770-1779	38.1% (37)	61.6% (60)	37	60	97
1780-1789	37.0% (57)	62.9% (97)	57	97	154
1790-1799	41.8% (49)	58.1% (68)	49	68	117
1700-1799	 -		651	602	1253
1800-1809	52.1% (60)	47.8% (55)	60	55	115
1810-1819	77.1% (88)	17.4% (26)	88	26	114
1820-1829	88.3% (68)	9.5% (9)	68	9	77
1830-1839	80% (64)	20% (16)	64	16	80
	70.7% (FQ)	21,2%(14)	53	-1-4	- 66



2.1 Focus: Standardisation, normativity and prescriptivism in a view 'from below' – the case of German

Examples

- syntagmatic redundancy
 - case marking
 - prep. wegen with genitive
 - dative-e
 - verbal agreement
 - apocope 1. P. Sg. -e
- paradigmatic redundancy
 - 'mood' in reported speech (indicative vs. subjunctive)
 - number of inflectional classes
 - strong vs. weak masculine and neuter nouns
 - regular vs. irregular verbs

until 1800: prevalence of -ø

> mid-18th c.: **-e** as pre-

scriptive norm

19th c.:

printed texts: prevalence of **-e**

private letters: prevalence of -ø

(64%)

today: prevalence of -ø



2.1 Focus: Standardisation, normativity and prescriptivism in a view 'from below' – the case of German

Examples

- syntagmatic redundancy
 - case marking
 - prep. wegen with genitive
 - dative-e
 - verbal agreement
 - apocope 1. P. Sg. -e
- paradigmatic redundancy
 - 'mood' in reported speech
 - number of inflectional classes
 - strong vs. weak nouns
 - regular vs. irregular verbs

until 1600: prevalence of -ø > end of18th c.: -e as prescriptive norm

19th c.:

printed texts: almost 100% **-e** private letters: prevalence of **-e**, but 10% **-ø** (hab)

today:

printed texts: prevalence of **-e** spoken Germ: **-ø** "advancing rapidly"(Auer & Spiekermann 2011)



2.1 Focus: Standardisation, normativity and prescriptivism in a view 'from below' – the case of German

Examples

- syntagmatic redundancy (repetition of information)
 - case marking
 - prep. wegen 'because of' with genitive
 - dative-e
 - verbal agreement
 - apocope 1. P. Sg. -e
- paradigmatic redundancy in morphological categories
 - 'mood' in reported speech (indicative vs. subjunctive)
 - number of inflectional classes
 - strong vs. weak masculine nouns
 - regular vs. irregular verbs



2.1 Focus: Standardisation, normativity and prescriptivism in a view 'from below' – the case of German

Examples

- syntagmatic redundancy (repetition of information)
 - case marking
 - prep. wegen 'because of' with genitive
 - dative-e
 - verbal agreement
 - apocope 1. P. Sg. -e
- paradigmatic redundancy in morphological categories
 - 'mode' in reported speech (ind. vs. subj.)
 - number of inflectional classes
 - strong vs. weak masculine nouns
 - regular vs. irregular verbs

strong in printed sources, less frequent in oral registers



2.1 Focus: Standardisation, normativity and prescriptivism in a view 'from below' – the case of German

Argument:

extent of normativity in a speech community can significantly influence the development of a language with respect to loss, maintenance or increase of its grammatical complexity

Conclusion

normative attitudes towards language, governed by certain language ideologies (scripticism, standardism, conservatism, inflectionalism), seem to correlate with certain types of structural developments

<u>example here</u>: **maintenance** of morphological redundancy in

printed Middle New High German = formal registers

(vs. loss or decrease in 'oral' registers)

printed (M)NHG and standard written German as typologically marked case?



- Data
- Languages and language varieties
- Methods
- Models and Theories



2.1 Future challenges

Data

"dramatic ... increase in the availability of colloquial material" (Joseph 2012: 76)

BUT: • mainly for (early) modern period

many corpora still relatively small in size	<u>letters</u> ı	<u>mio. words</u>
– e.g. "Letters as loot" corpus:	1,000	
– e.g. 19h c. German emigrant letter corpus:	820	0.5
– e.g. "Projeto FLY Cartas Esquecidas" (20th c.):	2,000	
compared to big corpora of hist. English, e.g. CEEC	11,700	5.3
CACWL	6,000	
LALP	(thousand	ls)

- many corpora do not meet standards of modern text annotation
- corpora not always balanced for gender, social groups, regions



Data

... to meet "basic requirements for texts [= written documents] to be useful for a variationist analysis" (Schneider 2002: 71):

Texts should ...

- "be as close to speech [...] as possible"
- "stem from several authors from different social classes"
- stem from different "age groups, and both sexes"
- "represent varying stylistic levels"
- "display variability"
- "provide reasonably large token frequencies of individual variants"

"Written documents from the past are not 'bad data': they become so only if contrasted strictly with contemporary oral material, gathered by methods that stress specific types of registers."

(Martineau 2013: 145)



- Languages and language varieties
 - presently: strong focus Germanic languages (part. English), some Romance languages
 - future? other languages and language families
 (→ this conference: Arabic, Cherokee, Indian Sign Language, [Classical] Greek, Sanskrit, Chinese,
 - Tibetan)



Methods

moving beyond 'first wave' variationist analyses?

- network analyses (e.g. Bergs 2005)
- 'third wave' variationist analyses (e.g. Conde-Silvestre 2016)
- •



Models and theories

- Uniformitarian Principle "Risk of Anachronisms in Language and Social History"? (Bergs 2012)
- "comparative standardology" (Joseph 1987)

cf. Deumert & Vandenbussche (2003), based on Haugen (1966) model



→ new theory of standardisation – beyond the Haugen model?

(Panel at ICLaVE Málaga 2017)

• ...



3. Conclusion

"It [Historical Sociolinguistics] does not suffer from a lack of natural, spoken linguistic data, or social data. Instead, historical sociolinguistics must be bold enough to loosen its ties with present-day sociolinguistics and traditional historical linguistics, and to develop its own methodologies, aims, and theories. In doing so, it must reckon with some of the controversies that its neighbouring disciplines bring with them – and it must decide

which game it wants to play."

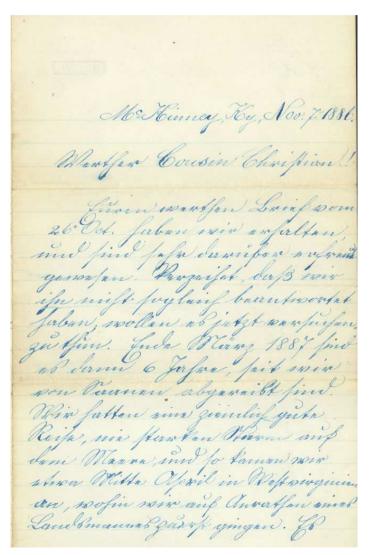
A model of historical sociolinguistics

Linguistic

History

(Bergs 2005: 21)





Thank you for your attention!



https://mki.wisc.edu/content/frautschi-letters

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