The development of the imperative with a subject construction

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In Modern Danish as well as in Modern Swedish, imperatives express directive speech acts like 'command', 'advice', 'request' etc. They usually appear without subjects. Yet, they may appear with a subject in which case they semantically differ from the subjectless imperative, presupposing that the addressee has an interest in the realization of the state of affairs expressed (Christensen 2007: 89-91; Hansen & Heltoft 2011; Telemann et al. 1999). This means that the semantic potential of the construction is restricted, primarily expressing speech acts like 'invitation', 'advice' and 'permission' like in (1). Similarly, (2) cannot be uttered felicitously by a bank robber:

- (1) Tag-Ø du en kage til! Take-IMP¹you a cookie to 'Go ahead and take another cookie!'
- (2) Giv-Ø du mig pengene!
 'Give-IMP you me the money
 'You may give me the money!'

In Old Norse, there is no comparable semantic difference. Imperatives appear with and without subjects (Faarlund 2007: 228). It should be noted that in modern Danish imperatives also can appear with contrastive subjects (Mikkelsen 1911: 10).

The development of the construction has not been investigated previously. I will present a scenario for the semantic and formal development of the construction. Based on corpus studies, I argue that the development of the construction consists of three main stages.

Stage I: The imperative occurs in embedded context like (3):

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(3) ac bith
              thæc
                     at
                             thu
                                    tac-Ø
                                                   min
                                                          sial
       beg
              you
                     that
                             you
                                    take-IMP
                                                  my
                                                          soul
   'I beg you to take my soul.'
   (cited in Brøndum-Nielsen 1973: 170)
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In these embedded contexts, the presence of a subject comes close to being obligatory, while the non-embedded imperative nearly never appears with a subject (Delsing 1999). Semantically, the embedded imperative has a strong tendency to cooccur with matrix verbs expressing speech acts like 'advice' and 'prayer' as in (3). I argue that the construction is being chunked (Gobet et al. 2001; Bybee 2010; Christiansen & Chater 2016) and hypoanalysed (Croft 2000: 126) in these contexts: The meaning of the matrix verb is being associated with the combination of imperative and subject.

Stage II: The new construction is actualized (Timberlake 1977) and starts appearing in main clauses from around 1500, but still almost only with the pronoun du ('you') confirming the chunking-hypothesis:

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(4) tag-Ø du bort den daarlighed (...) (Sthen 1577: 59) take-IMP you away the wickedness 'Please take away the wickedness'
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The construction does not yet express the meaning it does in modern Danish and Swedish. Instead, it expresses directives without a threat of negative consequences if the state of affairs is not realised. Thus, confirming the hypoanalysis-hypothesis, it primarily expresses the speech acts 'prayer' as in (4) and 'advice'; 'commands' seem not yet to be allowed.

¹ IMP=imperative

Stage III: The construction is reanalysed and from no later than 1800 it appears with its modern meaning and other types of subjects than du.

Source:

Sthen, Hans Christensen Christelige oc vdkaarne Bøner, for alle Stater, oc for allehaande nød oc trang i den gantske Christenhed, vddelte at bede, paa huer besynderlig dag vdi Vgen, met Tacksigelser, oc Guds paakaldelse, om Velsignelse oc Beuaring Morgen oc Afften. Tilhobe sæt, aff den hellige Scrifft, ved D. Iohannem Auenarium. Oc nu nylige fordanskede, oc igien paa ny corrigerede, aff Hans Christensøn Roschildense, Predickere oc Guds ords Tienere vdi Helsingør., 1577. Hans Christensen Sthen, Hans Christensen Sthens Skrifter, Jens Lyster (edited in collaboration with Jens Højgård), Copenhagen, Det Danske Sprog- og Litteraturselskab, 2003. Bd. 2, s. 14-149.

References:

- Brøndum-Nielsen, J. (1973) Gammeldansk grammatik: i sproghistorisk fremstilling. VIII. Verber III: Konjugationsformernes udvikling. København: Akademisk Forlag.
- Bybee, J. (2010) Language, usage and cognition. Cambridge University Press.
- Christensen, T. K. (2007). *Hyperparadigmer: en undersøgelse af paradigmatiske samspil i danske modussystemer*. Institut for Kultur og Identitet, Roskilde Universitet.
- Christiansen, M.H. and Chater, N., (2016) The now-or-never bottleneck: A fundamental constraint on language. *Behavioral and brain sciences*, 39.
- Croft, W. (2000). Explaining language change: An evolutionary approach. Pearson Education.
- Delsing, L. O. (1999). Om imperativsatser i fornsvenskan. i Haskå, I. & Sandqvist. C.(eds.), *Alla Tiders Språk: En Vänskrift till Gertrud Pettersson November*, 50-58.
- Faarlund, J. T. (2007) *The syntax of Old Norse: With a survey of the inflectional morphology and a complete bibliography*. Oxford University Press.
- Gobet, F., Lane, P. C., Croker, S., Cheng, P. C., Jones, G., Oliver, I., & Pine, J. M. (2001). Chunking mechanisms in human learning. *Trends in cognitive sciences*, *5*(6), 236-243.
- Hansen, E. og L. Heltoft (2011) Grammatik over det danske sprog. København 2011.
- Mikkelsen, K. (1911) *Dansk ordföjningslære*. København 1911; republished by Erik Hansen, Otto Glismann, Ole Togeby og Lars Heltoft, København 1975.
- Teleman, U., S. Hellberg, and E. Andersson (1999) *Svenska akademiens grammatik*. Svenska Akademien, Stockholm.
- Timberlake, A. (1977). Reanalysis and actualization in syntactic change. In: Li, Charles N. (ed.) *Mechanisms of Syntactic Change*. Austin: University of Texas Press. 141-177.