To resume or not to resume: Some remarks on ‘resumption’ in left dislocation constructions in Polish, and its relevance for Biblical Hebrew

Alexander Andrason
Department of African Languages, Stellenbosch University, South Africa
E-mail: andrason@sun.ac.za

Abstract
The present paper analyzes the use of resumption in LD constructions in Polish. The evidence indicates that, in various cases, resumption is not obligatory in Polish. In fact, Polish LD constructions omit resumptive elements more often than they employ them. The absence of resumption is a part of a more a general phenomenon in Polish – the gradient nature of LD constructions ranging from more canonical (approximating the crosslinguistic prototype) to less canonical (more distant from the prototype), and their relationship to fronting. This article provides further evidence for the facultative status of resumption in the crosslinguistic LD category, and for the universal, formal and functional, relationship between LD and fronting.

Keywords: Polish; left dislocation; resumption; fronting

1. Introduction

One of the objectives of the workshop on L(eft) D(islocation) held at Stellenbosch University in September 2015 was to analyze properties that are crosslinguistically typical of the LD construction, focusing on their relevance for Biblical Hebrew. Several characteristics were identified, e.g. the marking of the dislocate by a pausal intonation and the absolute case (*casus pendens*), its extra-clausal position overtly indicated by the presence of clause-boundary markers separating the dislocate and the matrix clause, and the use of resumptive elements in the matrix clause that are co-indexed with the dislocate. During the workshop and, especially, considering recent debates on information structure which polarized BH scholarship, it became clear that, among all such properties, the issue of resumption is particularly significant (van der Merwe and Naudé forthcoming). This issue may be summarized in the following question: Is resumption a necessary characteristic of LD in Biblical Hebrew? One group of scholars argues that in Biblical Hebrew resumption is compulsory for LD to occur. In cases where resumption is absent, a given construction is not an example of LD. Instead, a new category is postulated, namely ‘extreme topicalization’ (Holmstedt 2014). The other group holds that resumption does not constitute a necessary condition of LD in Biblical Hebrew and thus, there are cases of LD in which resumption is absent. Grounding their ideas in prototype theory and family resemblance, these scholars view resumption as a characteristic of an idealized canonical LD
structure, which may, but does not have to, be instantiated in actual languages. In fact, there are
languages where resumption is not required or even where its absence is preferable (Andrason
and Karani forthcoming). This is possible because the prototype and its instantiations form
family-resemblance relationships. That is, actual LD constructions are related to the prototype
by sharing some features but not necessarily all of them – their compliance with the prototype
may be total or partial. Thus, LD is a radial category (Westbury 2014, 2015).

The present paper aims to contribute to this debate by analyzing the use of resumption in LD
constructions in Polish. The article will be organized in the following manner. In section 2, I
will discuss the properties of LD in Polish, focusing on the status of resumption, as either
obligatory or facultative. Two types of evidence will be used. First, I will draw on the
competence of native speakers interviewed for this study (section 2.1). Subsequently, I will
analyze Polish translations of the LD examples in BH, which constituted the starting point of
the workshop. In section 3, I will discuss the relevance of the findings for the broader
relationship between LD and Fronting. Lastly, in Section 4, main conclusions will be drawn,
and their contribution to the issue of LD in BH scholarship will be explained.

2. Evidence – Left Dislocation in Polish

2.1 Competence-based evidence

I will begin the analysis of LD in Polish by discussing the properties of this construction that
can be derived from the competence of native speakers. This competence study builds on
examples that were provided by three native speakers of Polish. Whenever it is possible, I will
relate this evidence to the most significant studies dedicated to the question of LD and
resumption in Polish.

Two main types of LD can be distinguished in Polish: a class of ‘as-for’ LD constructions and
constructions which will be referred to as ‘simple’ LD. The former type consists of a dislocated
element headed by expressions equivalent to as for (and its varieties) in English (e.g. co do,
jeśli chodzi o, jeśli idzie o, etc.; Duszak 1984; Bondaruk 2014: 71; see examples 1.a-b).1 In
contrast, in the latter type, the dislocate element fails to be preceded by any specific introductory
expression (2.a-c).2

The two LD constructions exhibit a similar behavior. In both types, the dislocate is placed in
the left periphery, outside the matrix clause. In the two structures, and especially in speech, the
so-called “caesura” particle to is commonly used to separate the dislocate from the matrix
clause (Duszak 1984). This usage is granted by the fact that this particle often (albeit not
always) demarcates the topic of a proposition from the comment or the rheme (Duszak 1984;
Huszcza 1980, 1981).3 The two constructions are regularly characterized by a pausal intonation,

1 There is a long-standing debate as to whether ‘as-for’ constructions are, cross-linguistically, LD or not (Villalba
2000; Tizon-Couto 2012).
2 Of course, the dislocate can follow other items, for instance conjunctions (e.g. i ‘and’) or complementizers (że
‘that’).
3 This particle is diachronically related to the pronoun to ‘it, this’ (Huszcza 1980, 1981; Duszak 1984; Tajsner
2015). It is also defined as an “identificational demonstrative” (i.e. a resumptive pronoun identifying a topic;
Rutkowski 2006) or as a predicate head (Tajsner 2015: 58; see also Bondaruk 2013). For a detailed analysis of to
consult Rutkowski (2006); Citko (2008); Bondaruk (2013); Tajsner (2015 and forthcoming).

http://spilplus.journals.ac.za
which is indicated in written texts by a comma.\(^4\) Lastly, both forms may also exhibit resumption (Bondaruk 2014: 71). As is typical crosslinguistically, this resumptive pronoun identifies a dislocated element and specifies its role in the matrix (Tajsner 2015: 33, 41, 58).\(^5\) The main difference between the two types concerns the grammatical case of the dislocate. The ‘as-for’ LD requires the dislocate to be in the genitive case or any other case imposed by an introductory item: a preposition or a verb (1.a-b). In the ‘simple’ LD, the dislocate may appear in the nominative which acts as the *casus pendens* (2.a-b). However, the dislocate can also make use of a morphological case that coincides with the case of the resumptive element found in the matrix clause. Accordingly, the role of the dislocate may (to a certain degree) be specified by its own form.

(1) a. *Co do Janka, to oni wyjechał do Londynu*  
*AS-FOR John-GEN PART he left-3SG to London*  
"As for John, he left for London" (Tajsner 2015:45)  

b. *Co do Janka, to widziałem go wczoraj*  
*AS-FOR John-GEN PART saw-1SG him yesterday*  
"A for John, I saw him yesterday"

(2) a. *Janek, to oni wyjechał w zeszłym tygodniu*  
*John-NOM PART he left-3SG in last week*  
"John, AS-FOR he left last week" (Duszak 1984: 57)  

b. *Janek, to widziałem go wczoraj*  
*John-NOM PART saw-1SG him yesterday*  
"John, I saw him yesterday"  

c. *Janka, tak to widziałem go wczoraj*  
*John-GEN yes PART saw-1SG him yesterday*  
"John, I saw him yesterday"

Even though the use of an overt resumptive pronoun in the matrix clause in Polish is well attested, as illustrated by the above examples, it is not obligatory. In fact, the resumptive element is often perceived as redundant and may be omitted (Duszak 1984: 58). This is especially pervasive in cases where the role of the dislocate corresponds to the subject of the matrix clause. It has been argued that in such instances the presence the resumptive pronoun or its absence does not have any bearing on the pragmatic interpretation of the expression. Consequently, two alternative LD structures are possible, i.e. LD with resumption and LD without resumption. The two are equivalent (Duszak 1984: 59).

For example, with respect to the ‘as-for’ type, the sentences (3.a) and (3.b) convey the same pragmatic information, reactivating a low-accessible referent and specifying its role. The presence or absence of the resumptive pronoun is optional:\(^6\)

\(^4\) It should however be noted that a pause can be long and evident or short and almost unperceivable. In general, a pause in Polish seems to be a gradient phenomenon that can contribute to the marking of LD in a more explicit or less explicit manner. Even though examples such as those in 1.a-b and 3.a-c commonly exhibit a pause, they can also be pronounced with a pause that is minimally perceivable or even without particular pausal intonation.

\(^5\) Additionally, the dislocate is commonly definite: *Te pytania, to one były zbyt trudne* ‘These questions, they were too difficult’ (Duszak 1984: 57; see also examples 5 and 7 below).

\(^6\) The same applies to other ‘constructions of this type: *jesli chodzi o..., jesli idzie o..., co się odnosi do...* etc.
Andrason

(3) a. Co do Tomka, to oni przyszedł
   AS-FOR Tom PART he came-3SG
   "As for Tom, he has come"
b. Co do Tomka, to przyszedł
   AS-FOR Tom PART came-3SG
   "As for Tom, he has come"

If the matrix clause is an equative construction, the resumption (4.a) may be omitted if the
predicative noun phrase is employed in the instrumental cases (4.b). In contrast, if the
predicative noun phrase appears in the nominative, the absence of resumption seems to be less
natural than its presence (4.c). However, a non-resumptive construction is still possible in
certain circumstances (4.d).

(4) a. Co do Janka, to oni jest harcerzem / harcerz
   AS-FOR John PART he is scout-NOM scout-INSTR
   "As for John, he is a scout"
b. Co do Janka, to jest harcerzem
   AS-FOR John PART is scout-INSTR
   "As for John, he is a scout"
c. ?Co do Janka, to jest harcerz
   AS-FOR John PART is scout.NOM
   "As for John, he is a scout" (compare Tajsner 2015: 41)
d. Co do Janka, to jest ham
   AS-FOR John PART is rude.person-NOM
   "As for John, he is a rude person"

The ‘simple’ LD exhibits equivalent behavior, making it possible for the resumptive pronoun
to be omitted. Once more, the two alternative variants express the same pragmatic function,
thus being equivalent (Duszak 1984: 59).

(5) a. (Ten) Tomek, to oni już przyszedł
   (this) Tom PART he already came-3SG
   "(This) Tom, he has come already"
b. (Ten) Tomek, to już przyszedł
   (this) Tom PART already came-3SG
   "(This) Tom, he has come already"

One should note that if the role of the dislocate is not the subject of the matrix clause – for
instance if it is specified as a direct or indirect object, or as a prepositional complement – the
resumptive pronoun must be specified overtly. This applies both to the ‘as-for’ (examples 6.a-
d) and ‘simple’ LD (examples 7.a-d) constructions.

(6) a. Co do Janka, to widziałem go wczoraj
   AS-FOR John PART saw-1SG him yesterday
b. *Co do Janka, to widziałem _ wczoraj
   AS-FOR John PART saw-1SG _ yesterday
   "As for John, I saw him yesterday"
To resume or not to resume: Some remarks on ‘resumption’

To resume or not to resume: Some remarks on ‘resumption’

Nevertheless, if the dislocate of the ‘simple’ LD construction is not used in the *casus pendens* but rather assumes the case that is required by the matrix clause (see further below in this section), the resumption is not necessary (8.b and 9.d) even though it is possible (8.a. and 8.b):

When employed in their canonical forms, the two types of LD constructions discussed in this section, are not common in standard written and/or spoken Polish (Duszczak 1984). First, the particle *to* tends to be omitted in written texts (Duszak 1984; Huszcz 1980, 1981) as its use has strong colloquial connotation, being typical of informal speech and dialects (Duszak 1984: 57; see also Paluszkievicz 1971). Therefore, the sentences in (3.a), (5.a) and (8.a) are frequently reshaped into (9.a), (9.b) and (9.c), respectively.
Second, the use of the *casus pendens* is highly unusual in Polish, both in written and spoken language. If the dislocate corresponds to an item whose role is not the subject of the matrix clause, speakers tend to inflect it in an appropriate case. Accordingly, the more common equivalent of (10.a) is the structure found in (10.b):

(10) a.  
\[
\text{Janek}, \quad \text{to widziałem go} \quad \text{wczoraj}
\]
John-NOM PART saw-1SG him-ACC yesterday
"John, I saw yesterday"

b.  
\[
\text{Janka, to widziałem go} \quad \text{wczoraj}
\]
John-ACC PART saw-1SG him-ACC yesterday
"John, I saw yesterday"

Third, the use of resumptive pronouns in the subject position (see examples 2.a and 5.a, introduced previously) is a characteristic of a colloquial language. It is rather undesirable in written texts, especially in those that belong to a higher and/or formal register (Paluszkiewicz 1971). In a similar vein, the use of resumption in instances where the dislocate fails to be employed as the *casus pendens* is not common in written language, being perceived as redundant. Since, as already explained, the *casus pendens* is a rare phenomenon in Polish, the overall commonness of resumption is low in LD constructions, especially in written texts.

If the particle *to* and the resumption are omitted, and the *casus pendens* is replaced by the appropriate case, the only feature that makes the construction an instantiation of a ‘simple’ LD is the phenomenon of pause. Thus, the example in (11.a) can be regarded as LD only due to the pausal intonation. Otherwise, it exhibits a morpho-syntactic structure that is equivalent to the unmarked word order. The same holds true for the example (11.b). It is only because of the pausal intonation that this sentence differs from Fronting (see Section 3). In the ‘as-for’ type, the particle *to* and resumption may also be omitted. However, the heading expression (e.g. *co do*) will distinguish this construction as LD from other structures (11.c) in addition to the pause.

(11) a.  
\[
\text{Tomek, już przyszedł}
\]
Tom already came-3SG
"Tom, he has come already"

b.  
\[
\text{Janka, widziałem wczoraj}
\]
John saw-1SG yesterday
"John, I saw yesterday"

c.  
\[
\text{Co do Tomka, przyszedł}
\]
AS-FOR Tom came-3SG
"As for Tom, he has come"

Overall, even though the various types of LD constructions in Polish frequently comply with the crosslinguistic prototype by exhibiting a resumptive pronoun in the matrix clause, the absence of resumption is more natural in certain instances. The two environments where the omission of resumptive elements is most typical are the following: a) an LD construction in

---

7 The dislocated status of the constituent can still be determined by the position it takes in relation to other elements of the sentence. In particular, the dislocate precedes interjections (e.g. *ah tak ‘ah yes!’*: *Tomek, ah tak już przyszedł* and *Tomka, ah tak już widziałem*), interrogatives (e.g. *czy ‘whether’: *Romek, czy już przyszedł?* and *Tomka, czy już widzałeś?*) and conjunctions (e.g. *że ‘that’: *Powiedział Janka że już widział,* for a discussion of these syntactic characteristics from a crosslinguistic perspective, consult Westbury 2014, 2015).
which the dislocate is identified as the subject of the matrix clause; and b) an LD construction in which the dislocate is not used as *casus pendens* but, instead, exhibits the case required by the matrix clause. The former structure applies both to the ‘as-for’ and ‘simple’ types of LD, whereas the latter only applies to the ‘simple’ LD.

### 2.2 Performance-based evidence

Having discussed properties of LD that emerge from the data provided by the native speakers of Polish, I will analyze the behavior of LD in a written corpus. Similar to most papers of this volume, this corpus is limited to renderings of the prototypical examples of LD in Biblical Hebrew, which constituted the starting point of the workshop. For the purpose of the present paper, 12 such examples were identified together with their three Polish translations: *Biblia Gdańska* (1632/2009), *Biblia Tysiąclecia* (1965/2003) and *Biblia Polska UBS* (1975). In total 36 instances of LD constructions were studied.8

There is only one case where an LD construction that is found in the Hebrew Bible would be translated in Polish by means of an ‘as-for’ LD type. No resumptive pronoun in used:

(12) \[A \textit{co do oślic, [...] nie trap się ,} \]

and AS-FOR donkeys don’t worry REFL9

"As for your donkeys […] give no further thought (to them)"

The ‘simple’ LD variety is by far the most common, being found in nearly all the remaining instances. Eleven times, the matrix clause employs a resumptive pronoun co-indexed with the dislocate. On five occasions, a personal pronoun is used (see examples 13 and 14.a-d). In one of such examples, as the personal pronoun co-indexed with the dislocate is the subject of the matrix clause, both the dislocate and the resumptive element stand in the nominative case:

(13) \[Niewiasta, [...] ona mi dala z tego drzewa \]

woman she me gave from this tree

"The woman, […] she gave me from the tree"

The resumptive personal pronoun appears four times in a function other than the subject. It can act as a direct object (14.a-c) or a prepositional complement (14.d). In three examples, the dislocate exhibits the same case marking as the resumptive: genitive (14.a, c-d) or accusative (14.b). Only once, the dislocate appears in the Polish equivalent of *casus pendens* (the nominative), while the resumptive pronoun is marked by the genitive (14.c).10

---

8 Two remaining cases that were also discussed in the workshop (namely, Gen 4:22 and 24:7) are omitted as they differ structurally from the other examples. In examples provided in this section, the three translations will be referred to by means of the following abbreviations: A (= Biblia Gdańska), B (= Biblia Tysiąclecia) and C (= Biblia Polska UBS).

9 The absence of resumption may also stem from the fact that the Polish verb *trapić się* may be employed intransitively (*trapię się ‘I am worried’) in addition to the use in which a prepositional argument is required (*trapię się o oślice ‘I am worried about the donkeys’

10 In Polish, direct objects exhibit a genitive case marking in negative constructions.
On one occasion, the resumptive element is a possessive pronoun (15). In that example, the dislocate is marked for the genitive in agreement with the possessive function of the resumptive pronoun.\(^\text{11}\)

\[
\begin{align*}
\text{(15)} & \quad \text{Saraj, […]}, \text{ nie będziesz zwali imienia jej, Saraj (Gen 17:15 A)} \\
& \quad \text{Sarai not you.will  call  name  her Sarai} \\
& \quad \text{"As for Sarai […]’ you shall not call her name Sarai’}
\end{align*}
\]

The remaining five cases employ a demonstrative pronoun as a resumptive element in the matrix clause. In all such instances, the dislocate is a relative clause introduced by the relative pronouns *któro* or *który* ‘who’. The resumptive element invariably constitutes the subject of the matrix clause and is inflected in the nominative:

\[
\begin{align*}
\text{(16)} & \quad \text{a. U którego i z twoich sług znajdzie się […]}, \\
& \quad \text{at whom of your servants will.be.found} \\
& \quad \text{" (The one) of your servants with whom this is found} \\
& \quad \text{ten niechaj umrze (Gen 44:9 B)\(^\text{12}\)} \\
& \quad \text{this IMP will.die} \\
& \quad \text{(this) must die’’} \\
& \quad \text{b. Kto, […] nie zważał na słowo Pana,} \\
& \quad \text{who not paid.attention for word of.Lord} \\
& \quad \text{"(That) who did not regard the word of the Lord} \\
& \quad \text{ten pozostawił sługi swoje (Exod 9:21 C)\(^\text{13}\)} \\
& \quad \text{this left servants his} \\
& \quad \text{(this) left his slaves’’}
\end{align*}
\]

\(^{11}\) The genitive case marking may also be interpreted as being imposed by the negative direct object of the verbal construction *nie będziesz zwali ‘you will not call’*.\(^{12}\) See also *U którego ze sług twoich by go znaleziono, ten niechaj umrze* (Gen 44:9 C). Even though in these examples, the relative pronoun stands in the genitive case (imposed by the proposition *u* ‘at, by, with’), the whole clause, which it introduces, can be viewed as in the nominative, that is, with a demonstrative pronoun (e.g. *ów ‘that’) implied but unexpressed.\(^{13}\) See also *Ale kto nie przyłożył serca swego do słowa Pańskiego, ten zostawil sługi swe* (Exod 9:21 A).
To resume or not to resume: Some remarks on ‘resumption’

It should be noted that all the examples analyzed thus far, when pronounced, use a pausal intonation, which is marked in the text by a comma.\(^\text{14}\)

The twenty-two cases where the LD structures found in the Hebrew original are rendered, in Polish, by means of constructions that could be viewed as the ‘simple’ LD with no resumption. As such constructions also fail to use the particle to, they are almost indistinguishable from Fronting or, in some instances, from an unmarked word order (see further below in this section; refer also to Section 3). However, their discourse pragmatic function in terms of information structure (i.e. (re)activation of a low-accessible referent), their detachment from the matrix clause, well-marked pausal intonation, and the possibility of using to in conversational variants warrant their interpretations as non-canonical instances of LD.

In seventeen instances, the dislocate is marked for the case other than nominative, thus failing to be used in the casus pendens. The specific marking is determined by the matrix clause and corresponds to the role (and the case) of the resumptive element if this was expressed. This role can correspond to a direct object (17.a-d) or a prepositional complement (17.e-g). This type of constructions is similar to Fronting, being distinguished from it only by the pause and prosody (see section 3).

(17)  

\begin{itemize}
  \item[a.] Ziemię, […], oddaję tobie i twemu potomstwu (Gen 28:13 B)\(^\text{15}\)
  land I.give to.you and your offspring
  "The land, […] I am giving (it) to you and your offspring"
  
  \item[b.] Kraj, daję tobie (Gen 35:12; B)\(^\text{16}\)
  land, […] I.give to.you
  "The land […] I am giving (it) to you"
  
  \item[c.] Cały ten kraj, […], daję tobie (Gen 13:15 B)\(^\text{17}\)
  all this land I.give to.you
  "All the land […] I am giving (it) to you"
  
  \item[d.] Saraj, […] nie będziesz nazywał Saraj (Gen 17:15 C)\(^\text{18}\)
  Sarai not you.will call Sarai
  "Sarai […] you shall not call (her) Sarai"
\end{itemize}

\(^{14}\) Additionally, in colloquial speech, all these examples would naturally lend themselves towards the use of the particle to, e.g. Co do oślic, TO nie trap się o nie, (cf. example 12), Ziemia, TO tobie ja, dam (cf. example 14.b) and Który, wynijdzie z żywota twego TO ten, będzie dziedzicem twoim (cf. example 16.c). However, due to the colloquial nature of the particle to, this item is typically absent in written texts, especially of a higher register such as biblical translation.

\(^{15}\) See also ziemię tę, na której ty śpisz, tobie dam i nasieniu twojemu (Gen 28:13 A); Ziemię, na której leżyš, dam tobie i potomstwu twojemu (Gen 28:13 C).

\(^{16}\) See also A ziemię, którą dałem Abrahamowi i Izaakowi, dam tobie (Gen 35:12 C).

\(^{17}\) Wszystkę bowiem ziemię, którą ty widzisz, tobie, i nasieniu twemu aż na wieki (Gen 13:15 A); Bo całą tę ziemię, którą widzisz, tobie i potomstwu twemu na wieki (Gen 13:15 C).

\(^{18}\) See also Żony tej nie będziesz nazywał imieniem Saraj, lecz imię jej będzie Sara (Gen 17:15 B).
Five times, the dislocate coincides with the subject of the matrix clause and is marked for the nominative. In two cases, the dislocate is a demonstrative pronoun (18.a). Once, it is a demonstrative pronoun (18.b). In two further instances, it is a relative pronoun (18.c-d). All these constructions strongly resemble an unmarked word order (namely, subject + verb), only differing from it by exhibiting the pausal intonation.

(18) a. **Niewiasta, […] dala mi owoc z tego drzewa** (Gen 3:12; B)
"The woman […] ( she) gave me fruit of this tree"

b. **Ten który będzie pochodził z wnętrzności twoich,**
this who will originate from interiors your
"[The one] who will be brought forth by you
będzie dziecicem twoim (Gen 15:4 C)
will be heir your
(he) will be your heir"

c. **U którego by to znaleziono z sług twoich,**
at whom may this be.found of servants your
"[The one] of your servants with whom this is found
niechaj umrze (Gen 44:9 A)
IMP must die
(he) must die"

d. **Kto nie wziął sobie słów Pana do serca,**
who not took to.himself words of.Lord to heart
"That who did not regard the word of the Lord
zostawił sługi swoje (Exod 9:21 B)
left servants his
(he) left his slaves"

---

19 See also O oślice zaś, […] nie troskaj się, gdyż znalazły się (1 Sam 9:20 C).
20 See also a ze wszystkiego, co mi dasz, dziesięcinę pewną oddawać ci będę (Gen 28:22 A); i ze wszystkiego, co mi dasz, będę ci dawać dokładnie dziesięcinę (Gen 28:22 C).
21 See also ale z drzewa poznania dobra i zła nie wolno ci jeść (Gen 2:17 B).
22 In example (15.c), the relative pronoun u którego ‘with/by whom’ (which stands in the genitive case) makes reference to the nominative form of an implied (albeit unexpressed) demonstrative pronoun ten ‘this (one).’
23 Lastly, in two cases, no LD structure (even highly non-prototypical) can be detected: Nie opuścisz też lewity, który jest w twoich murach, bo nie ma on dziedzictwa z tobą (1 Deut 14:27 B); Nie on będzie twoim spadkobiercą, lecz ten po tobie dziedziczyć będzie, który od ciebie będzie pochodził (Gen 15:4 B).
24 See also Kobieta, którą mi dałeś, aby była ze mną dala mi z tego drzewa i jadłem (Gen 3:12 C).
25 In more colloquial speech, the two types discussed in examples (17) and (18) can be reshaped into the following more explicit LD structures where the particle to and a resumptive element are employed: Ziemię, […] TO ją,
Overall, Polish uses a variety of constructions to render the LD found in the Biblical text. The ‘simple’ LD is by far more common than the ‘as-for’ type. The feature that is most persistent in all variants is the pausal intonation. By contrast, the particle *to* is never used, as it would render the translation excessively colloquial. As far as the resumption is concerned, even though this feature is found in various cases, its omission is more common. Accordingly, the frequent omission of resumptive elements in translations is consistent with previous observation recognizing the optionality of resumption in LD constructions and, *de facto*, its common absence in Polish.

3. Discussion – Left Dislocation and Fronting

The evidence presented in the previous section indicates that various features that can mark a given construction as LD are not compulsory in Polish. The presence of resumption is optional and often perceived as redundant or undesirable, the use of *casus pendens* is highly uncommon being rather replaced by appropriate inflectional form, and the particle *to* is infrequent outside of colloquial registers. It is only pausal intonation (or a comma) that consistently appears in LD structures.

This possible omission of certain characteristics means that the distinction between Fronting (sometimes referred to as ‘topicalization proper’) and LD is blurred in certain circumstances in Polish (Duszak 1984: 56). Especially in written texts, the two constructions can be levelled (Duszak 1984: 60, 68). In fact, if the phonetic features such as the pause are disregarded the two structures may be identical (Duszak 1984: 58). Inversely, the same construction can afford for two interpretations, i.e. as LD and as Fronting (Duszak 1984: 60). Accordingly, a form that could be a canonical instantiation of LD is often transferred into a structure that is more similar to Fronting, not because the function of a given expression changes, but rather because of language-specific idiosyncrasies (Duszak 1984: 68). In general, the less prototypical and iconic a given LD construction is, the more propitious it is to formally overlap with other categories (e.g. Fronting) and to be used for other grammatical purposes (e.g. focus and topicalization).

As a result, rather than constituting two separate phenomena, LD and Fronting are connected and form a gradient (Duszak 1984: 59–61, 68). This is especially evident for the ‘simple’ LD construction in which the dislocate is not marked by any overt heading expression in contrast to the ‘as-for’ type. If the dislocate coincides with the subject of the matrix clause, the following cline linking the LD prototype to Fronting and/or further to the unmarked word order can be proposed (see Duszak 1984: 59). In the LD prototype, the dislocate is separated from the matrix by a pause and the particle *to*. It is also co-indexed with the resumptive element. As one or more features are omitted, the construction becomes less canonical till it reaches the stage where it is only the pausal intonation that differentiates it from Fronting and/or the unmarked word order.

*oddaję tobie* (cf. 17.a) and *Niewiasta, […] TO ona, dala mi owoc z tego drzewa* (cf. 18.a). Given the nature of the translation, that is its higher register, the particle *to* is not used as it triggers strong colloquial associations.

26 Another contributing factor may be the relatively flexible word order in Polish (Duszak 1984: 68).
<table>
<thead>
<tr>
<th>Construction</th>
<th>Examples</th>
<th>Features exhibited</th>
</tr>
</thead>
</table>
| LD prototype      | *Janek, to on* chyba oszalal | - pause
|                   |                        | - resumption
|                   |                        | - particle *to*            |
| Janek, on chyba oszalal |                        | - pause
| Janek, to chyba oszalal |                        | - pause
| Janek, chyba oszalal     |                        | - pause
| Fronting          | *Janek* chyba oszalal  | - focal/topical intonation$^{27}$ |
| Unmarked word order| *Janek chyba oszalal* | - unmarked intonation       |

Table 1: Cline from Left Dislocation to Fronting (the subject type)

The cline for LD in which the dislocate is related to a role other than the subject is more complex. This principally stems from the fact that the dislocate may stand in the *casus pendens*. If the role of the dislocate corresponds to the subject, a possible *casus pendens* is undistinguishable from the nominative. Once more, the cline links the prototype of LD with Fronting. At the pole of the LD prototype, four features mark a given form as LD: *casus pendens*, pause, resumption and particle *to*. At the pole of Fronting, no one of them is found. The least canonical shape of LD is again a construction in which only pausal intonation would be present – all other morphosyntactic features being identical to Fronting (see Table 2 below).

$^{27}$ The particle *to* is also possible in Fronting. The topical and/or focal intonation is necessary to clearly distinguish Fronting from unmarked sentences. Thus, the same morpho-syntactic structure (*Janek chyba oszalal*) can offer three functions depending on its intonation: pausal (LD), topical/focal (Fronting) and unmarked (unmarked word order). As already mentioned, pause is also a gradient phenomenon. Accordingly, in more prototypical LD constructions, pause is clearly visible. However, as an LD construction approximates the prototype of Fronting or unmarked word order, pause becomes shorter.

http://spilplus.journals.ac.za
Table 2: Cline from Left Dislocation to Fronting (the “non-subject” type)

In contrast, the ‘as-for’ type of LD, is always distinguished from Fronting through its morpho-syntactic structure, even though the resumptive element and the particle to are omitted. That is, a heading expression such co do will invariably mark it as LD. In these types of LD constructions, the pausal intonation is likewise regularly preserved.30

4. Conclusion

The present paper studied properties of LD constructions in Polish, focusing on the presence (or absence) of resumption. Both the evidence provided by native speakers and the data extracted from the corpus show that, in various cases, resumption is not obligatory in Polish. In fact, Polish LD constructions omit resumptive elements more commonly than they employ them. The absence of resumption is a part of a more a general phenomenon – the gradient nature

28 The use of the particle to is also possible.
29 Fronting for topical and focal functions can also be found in other positions, in which an element is actually not fronted. All such cases are morpho-syntactically distinct from LD. Thus, Fronting in Tables 1 and 2 only refers to one of the possible topicalization/focus constructions in Polish (Duszak 1984).
30 This gradient nature of LD in Polish is consistent with findings presented in two other papers included in this volume that analyze LD constructions in Arabic (Andrason 2016) and Xhosa (Andrason and Visser 2016). As demonstrated in these studies, in Arabic and Xhosa, certain varieties of LD are formally identical or highly similar to Fronting to the extent that the two forms overlap. As argued in these papers, it is pausal intonation that seems to be the most persistent characteristic of LD, while resumption fails to be necessary even though it is commonly used.
of LD constructions ranging from more canonical (similar to the crosslinguistic prototype) to less canonical (more distant from the prototype), and their relation to Fronting.

To conclude, this article provides further support for regarding resumption as non-obligatory for LD to occur. Therefore, constructions that convey the function typically associated with LD (i.e. (re)activation of a referent that is characterized by a low degree of accessibility and identification of this referent’s role) but lack resumption can and should be regarded as cases of LD. Given the gradient nature of LD and the prototype effect of grammatical categories, there is no need to postulate a new category of ‘extreme topicalization’ for such “non-resumptive” LD expressions. Rather, as convincingly argued by Westbury (2015) LD is a radial category (see Andrason, Westbury and van der Merwe 2016, Westbury 2016). That is, a canonical form of LD should be proposed – a form with which various constructions may comply to a greater or lesser extent. One of such less canonical examples would be an LD with no resumptive element. In any case, the sole absence of resumption does not justify the classification of BH constructions – that otherwise comply with the LD prototype – as a different category.

References


