

ON THE HISTORY OF ROMANIAN GENITIVES: THE PRENOMINAL GENITIVE

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Abstract: In this paper[†] we focus on the behaviour of prenominal genitives in Old Romanian in contrast with Modern Romanian. In the old language, the prenominal genitive is more widely used and occurs in three distinct configurations: (i) it is a determiner genitive in DP-initial position and checks the definiteness feature of D in a local configuration, (ii) it is a lower determiner genitive which checks the definiteness feature of D across an intervening constituent, and (iii) it is an attributive/property genitive, similar to the attributive genitive of English and to the genitival adjectives of (certain) Slavic languages. Of these three distinct configurations, only the first one is still available in Modern Romanian. In trying to provide an explanation for the loss of some of the prenominal genitive patterns, we relate this phenomenon to changes in the syntax of the definite article.

Keywords: prenominal genitive, determiner genitive, property genitive, syntactic variation, syntactic change

1. Introduction

From a diachronic point of view, the Romanian genitive raises at least three problems:

- (i) the rise of genitival morphology (a special point concerns the controversial origin and structure of the genitival article; see Găzdaru 1929, Densusianu 1961, Coteanu 1969, Ivănescu 1980, Rosetti 1926, 1986, Vasiliu and Ruxăndoiu 1986, Sala 2006, Giurgea forthcoming);
- (ii) the specialization of the genitive into a referential anchoring genitive co-occurring with the definite article and a non-anchored non-referential (prepositional) genitive (see Pană Dindelegan 2008, Cornilescu and Nicolae 2009);
- (iii) the evolution and interpretation of the prenominal genitive, which has not been discussed so far.

The third problem represents the focus of the present study. In Modern Romanian (ModR)¹, the prenominal genitive is a definite determiner, similar to the English Saxon genitive. However, in contrast to Modern Romanian, the prenominal genitive of Old Romanian (OldR) displayed a dual behaviour: it could be a *definite determiner*, as in ModR, or it could function *attributively*, similarly to the English attributive genitive or to

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¹ We use the chronology proposed by Gheţie (1975: 86-87): Old Romanian (OldR) 16th – 18th c; Modern Romanian (ModR) 19th – present day.

Slavic adjectival genitives. By investigating an extended OldR corpus, we show that the second (attributive) reading of the prenominal genitive was lost in the transition from OldR to ModR.

Prenominal genitives are attested as early as the first Romanian texts (the 16th c.) and continue to be available in ModR. In OldR, the prenominal genitive is much more frequent than in ModR. The difference in frequency and usage of this constituent in these two periods of Romanian is considerably more than a matter of style and register.

In order to understand the evolution of the prenominal genitive from OldR to ModR, it is incumbent on us to briefly review the behaviour of the prenominal genitive in ModR.

2. The prenominal genitive in Modern Romanian: a determiner genitive

In ModR the prenominal genitive has several characteristic obligatory properties. It is the initial constituent of the DP, as in (1), (3)–(5). The prenominal genitive is always headed by the genitive article AL. It is followed by adjectives, including quantifying adjectives, as in (3). The nominal head is determinerless, so that the genitive is the **only bearer of definiteness** in the whole DP. The prenominal genitive always confers a definite interpretation to the DP it is a member of, being a **determiner genitive** (Cornilescu 1995, *GBLR* 2010), very similar to the English Saxon genitive (2) (Lyons 1986). Finally, even if it presumably sits in [Spec, DP], an A'-position and an escape hatch in Romance languages, the Romanian prenominal genitive cannot be extracted, much like its English counterpart, again. These properties are illustrated by the examples below.

- (1) a. **al țării** steag
AL country-DEF GEN flag
'the country's flag'
- b. **al casei** prag
AL house-DEF GEN threshold
'the house's threshold'
- (2) a. **the country's** flag
b. **the house's** threshold
- (3) a. **ale turnurilor** negre umbre
AL towers-DEF GEN black shadows
'the towers' black shadows'
- (4) a. **ai mei** doi fii
AL my two sons
'my two sons'
- b. *doi **ai mei** fii
two AL my sons
- (5) a. Pe **ale cui** **studente** le- ai văzut la concert?
PE AL whose students CL ACC 3SG FEM have seen at concert
'Whose students did you see at the concert?'
- b. *Pe **ale cui** le- ai văzut la concert **studente**?
PE AL whose CL ACC 3SG FEM have seen at concert students

The pronominal genitive in (6a), (7a) can be preceded only by the definite quantifiers *toți* ‘all’ and *amândoi* ‘both’ which are pronominal constituents that obligatorily take a definite DP complement – see (6b) vs. (6c); (7b) vs. (7c). This may be taken as a hint that the pronominal genitive occupies the [Spec, DP] position, checking the [+def] feature of the DP.

- (6) a. **toți ai țării** ostași
all AL country-DEF GEN soldiers
‘all the soldiers of the country’
b. **toți ostașii**
all soldiers-DEF
‘all soldiers’
c. ***toți** ostași
all soldiers
- (7) a. **amândoi ai țării** dușmani
both AL country-DEF GEN enemies
‘both enemies of the country’
b. **amândoi dușmanii**
both enemies-DEF
‘both enemies’
c. ***amândoi** dușmani
both enemies

From a Romance comparative perspective one may wonder why AL-genitives may occur pronominally, unlike their Romance counterparts. An obvious difference between Romanian and Romance is that Romanian AL-genitives are DPs, not PPs like their Romance counterparts. Romanian pronominal are thus similar to pronominal English Genitives which are DPs as well, and contrast with the postnominal prepositional ones. A second question is what allows these genitives to check definiteness, a question which is sharpened by the observation that definiteness is checked even if the complement of AL is indefinite:

- (8) a. **a multor mândre fete** soartă
AL many-GEN beautiful-GEN girls-GEN fate
‘the fate of many beautiful girls’
b. Nu știam nimic de **a niciunui prieten** soartă.
not knew nothing of AL no-GEN friend.GEN fate
‘I didn’t know anything about the fate of any friend.’
c. Nu știam nimic de **a vreunui prieten** soartă.
not know nothing of AL any-GEN friend.GEN fate
‘I didn’t know anything about the fate of any friend.’

Given such examples, the constituent that incorporates the [definite] feature is likely to be the adjectival article, which (historically and) morphologically includes the definite article (Densusianu 1961, Rosetti 1926, 1986, Vasiliu and Ruxăndoiu 1986, Sala

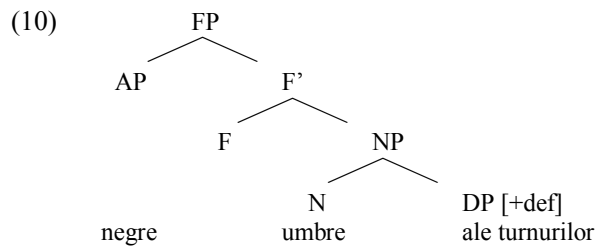
2006). While its semantic features are usually bleached, it is still able to incorporate the definiteness feature.

We conclude that the possibility of the AL-genitive to occur prenominally hinges on AL's ability to incorporate the feature [+definite], forcing movement of the AL-phrase to [Spec, DP].

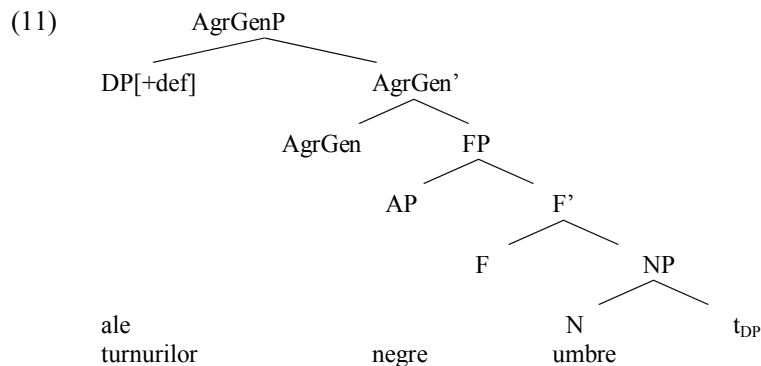
Consider the derivation of an example like (5) below.

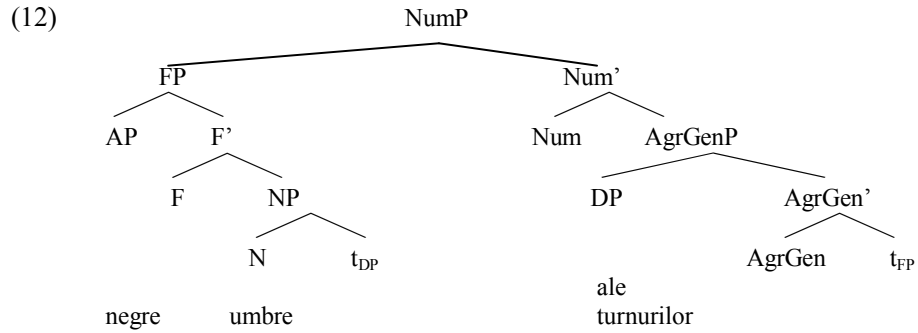
- (9) **ale turnurilor** negre umbre
 AL towers-DEF GEN black shadows
 'the black shadows of the towers'

The genitive merges as complement to the indefinite N-head *umbre*, in a position where it is assigned its theta-role, while the AP *negre* merges as the specifier of a designated prenominal functional projection (= FP).

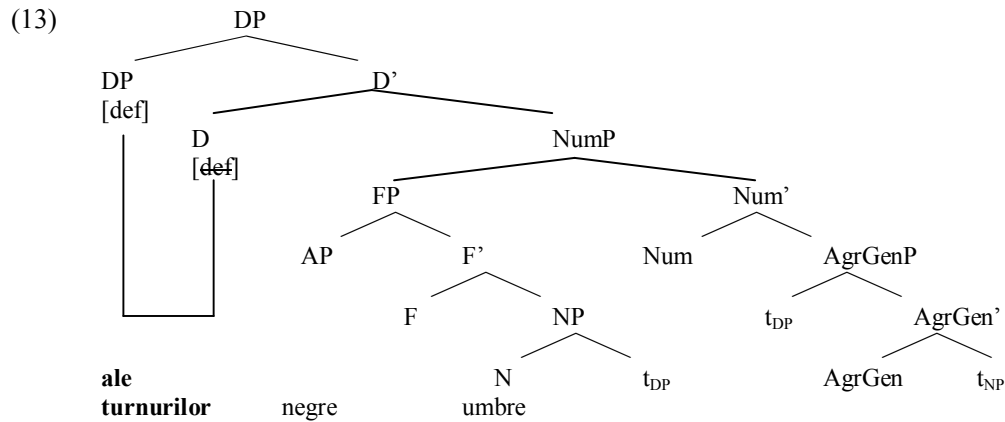


The genitive is assumed to be a structural case, checked in a designated functional projection, the lowest above the lexical domain. The genitive DP raises to the specifier of the AgrGenP (Cornilescu 2003) – see (11). We follow a majority of linguists (Cinque 2004 for Romance, Tănase-Dogaru 2009 for Romanian) in the assumption that Romanian NP raise at least as far as the number projection – see (12).





What counts is that since the genitive is marked as definite it will be attracted to the specifier of the DP. The definiteness feature of D is valued by the definiteness feature of the AL-genitive.



In conclusion, the **definite interpretation** and the **initial position** of the Romanian pronominal genitive are the most important properties from the point of view of our analysis. We may now turn to the investigation of the pronominal genitive in OldR. It will be shown that, in contrast to ModR, in OldR there are two types of pronominal genitive: a determiner genitive and a property-denoting, attributive genitive.

3. The pronominal genitive in Old Romanian

In OldR, there are two types of pronominal genitive: a determiner genitive, similar to the one of ModR (14), and a property-denoting, attributive genitive, which co-occurs with other determiners (15):

- (14) [DP **a păcatelor** cădere] cinre o înțeleage? (PH: 101)
 AL sins-DEF GEN falling who it understands
 ‘who is able to understand the falling into sins’

- (15) de [DP această mare **a marelor** **monarhii** adunare]
 of this big AL big.DEF.GEN monarchies gathering
 tuturor în știre să dea (Cantemir I: 35)
 everyone-DAT in news SĂ give
 ‘to announce everyone about this big gathering of the great monarchies’

Thus, (15) contrasts with (14) in that the prenominal genitive occupies a low position and co-occurs with a demonstrative determiner. Both of the patterns in (14) and (15) co-existed throughout OldR. We will examine each pattern in turn.

3.1 The determiner genitive in Old Romanian

We start by illustrating the determiner genitive of OldR, with examples spanning from the oldest texts (16th c.) to the more recent ones (early 18th c.):

- (16) a. și [DP **a**² **toată lume** cap] să piară de o muiere (Alexandria: 197)
 and AL all people head SĂ perish because a woman
 ‘that everyone’s head should perish because of a woman’
- b. [DP **a păcatelor** cădeare] cinre o înțeleage? (PH: 101)
 AL sins-DEF GEN falling who it understands
 ‘who is able to understand the falling into sins’
- c. [DP **a lor** rrost] grăia deșert (PH: 207)
 AL their mouth spoke vain
 ‘their mouth spoke in vain’
- d. [DP **ale aceștii țări** lucruri și fapte] (ITR: 219)
 AL these.GEN country-GEN things and facts
 ‘this country’s things and facts’
- e. [DP **ale domnului** umblete și purtări] (RG: 117)
 AL prince-DEF GEN escapades and demeanours
 ‘the prince’s escapades and demeanour’
- f. după [DP **a țării** poftă] (RG: 104)
 after AL country-DEF GEN desire
 ‘in compliance with the country’s desire’

² Note that in OldR the ModR preposition *a* functions as an allomorph of the genitival article, incorporating the definiteness feature, even if it does not show the ϕ -features characteristic of *al*. This allomorph is already specialized for uninflected complements. In contrast, when the article shows ϕ -features, its complement is inflected for the genitive. It is precisely the fact that *a*-genitives occur prenominally as determiner genitives which forces us to analyze *a* as an allomorph of the genitival article *al*, rather than a preposition. In ModR, prepositional *a*-genitives occur only postnominally:

- (i) a. mamă **a doi copii**
 mother A two children
 ‘a mother of two children’
- b. ***a doi copii** mamă
 A two children mother

- g. văzându [DP **a nemților** biruință] și [DP **a turcilor**
 seeing AL Germans-DEF GEN victory and AL Turks-DEF GEN
 înfrângere] (RG: 107)
 defeat
 ‘seeing the victory of the Germans and the defeat of the Turks’
- h. [DP **ale altor domni** vieți și istorii] (RG: 98)
 AL other-GEN kings-GEN lives and histories
 ‘the lives and histories of other kings’
- i. [DP **a tuturor** nedejde] (Cantemir I: 44)
 AL everyone-GEN hope
 ‘everyone’s hope’
- j. fără [DP **a aierului** trebuință] (Cantemir I: 45)
 without AL air-DEF GEN need
 ‘without the need of air’
- k. [DP toate **a munților** înalte vârfuri] (Cantemir I: 35)
 all AL mountains-DEF GEN high peaks
 ‘all the high peaks of the mountains’

A few comments are in order here. In all these examples, the noun (or any occurring pronominal adjective) is indefinite, so that the only definite constituent is the genitive DP. Further proof of definiteness is the fact that *toți* ‘all’, which selects only definite DPs in Romanian – see the discussion above in (6)-(7), may immediately precede the pronominal genitive, as in (16k). The pronominal genitive may be a lexical noun phrase, as in (16a), (16b), (16d), (16e), (16f), (16g), (16h), (16j), (16k), or a pronoun, in (16c), (16i). When they are present (16k), adjectives follow the pronominal genitive.

As announced, this is not the only use of the pronominal genitive in OldR. In the first place, there are instances where the genitive is the bearer of definiteness, but it is not the DP-initial constituent, so that definiteness is checked across another constituent.

- (17) a. pre [DP mai mare **a vicleșugului** căptușală]_i o făcea (Cantemir I, p. 307)
 PE more big AL guile-DEF GEN hiding it made
 ‘he resorted to a deeper hiding of his guile’ (= ‘he hid his guile deeper’)
- b. căptușala mai mare **a vicleșugului** o făcea (ModR structure)
 hiding-DEF more big AL guile-DEF GEN it made

Example (17a) shows the genitive phrase below an indefinite AP, *mai mare*. Definiteness is checked by the lower genitive, as shown by the (ModR) definite paraphrase in (17b). In these cases, the position of the genitive DP is different (lower), while its interpretation is the same (that of a definite determiner). We will get back to this situation in section 4.

3.2 The property genitive in Old Romanian

There is a second class of cases, in sharper contrast to ModR, since in this category of examples the pronominal genitive functions like a **pronominal adjective**, not as a

- (20) a. de [_{DP} această mare a **marelor** **monarhii** adunare] tuturor în
of this big AL big-DEF GEN monarchies gathering everyone-DAT in
știre să dea (Cantemir I: 35)
news SĂ give
'to announce everyone about this big gathering of the great monarchies'
- b. aceste **ale Ciacalului** [...] cuvinte (Cantemir I, p. 72)
these AL Jackal.DEF.GEN words
'these words of the Jackal'
- c. pentru [_{DP} acéste spurcate **ale lui** fapte] (Let. Can.: 41)
for these filthy AL his deeds
'for these filthy deeds of his'
- d. și toți de [_{DP} acestea **ale sale** bune fapte] încălziți era (RG: 101)
and all by these AL his good deeds heated were
'and they were all enchanted by these good deeds of his'
- (21) a. deci cu [_{DP} reaua a **lui** slujbă] (Let. Can.: 40)
so with bad-DEF AL his service
'so with his bad service'
- b. [adevărată a **pasirilor** hirișie] (Cantemir I: 69)
true-DEF AL birds-DEF GEN fame
'the true fame of birds'

Notice also the exceptional construction below (early 18th) where two genitives are prenominal (an utter impossibility in ModR), and definiteness is checked by the initial definite adjective:

- (22) singura a mea a **trupului** slăbiciune (Cantemir I: 83)
only-DEF AL my AL body-DEF GEN weakness
'my only bodily weakness'

Thus, the obligatory characteristic of the property genitive is co-occurrence with other determiners. The co-occurring (definite) determiner is the checker of the [±definite] feature of D.

3.2.2 Position within the DP

As already apparent in the examples above, a second characteristic of the Property Genitive is its position. It may be lower or higher than the determiner of the phrase: thus, it may be DP initial and higher than the definite noun (23a), but lower than definite adjectives (23b) or demonstratives (23c). Secondly, it may be lower than the pre-nominal adjectives (23c) or it may be higher than prenominal adjectives (23d):

- (23) a. a lor feciorii (PH: 207)
AL their sons-DEF
'their sons'

- b. deci cu [_{DP} reaua a lui slujbă] (Let. Can.: 40)
 so with bad-DEF AL his service
 ‘so with his bad service’
- c. pentru [_{DP} acéste spurcate ale lui fapte] (Let. Can.: 41)
 for these filthy AL his deeds
 ‘for these filthy deeds of his’
- d. și toți de [_{DP} acestea ale sale bune fapte] încâlziți era (RG: 101)
 and all of these AL his good deeds heated were
 ‘and they were all enchanted by these good deeds of his’

3.3 Summary

The distribution of the prenominal genitive reviewed above raises the following problems:

- (i) Why does the genitive only sometimes function as a checker of definiteness, so that, when it does not, it may co-occur with definite and indefinite Ds?
- (ii) How is it possible for the OldR prenominal genitive to check definiteness even when its position is not DP-initial (i.e. [Spec, DP]), against the facts of ModR? Let us refer to this situation as the **lower determiner genitive**.

In the next section, answers are proposed to these questions.

4. Patterns of definite checking

The lower determiner genitive is part of a more general property of the OldR DP, i.e., the possibility to check definiteness by Long Distance Agree, one of its most striking properties in this period. This phenomenon is discussed in greater detail elsewhere (Cornilescu and Nicolae 2011).

4.1 Definiteness checking in Modern Romanian

As is well-known, in Romanian definite DPs, either the noun or the adjective may be suffixed by the definite article, and the article always occurs on the *first* noun or adjective in the group. Characteristic examples are the ones below:

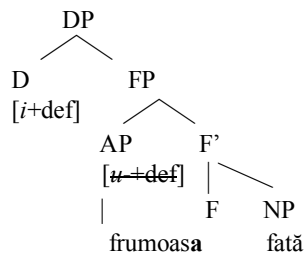
- (24) a. fata frumoasă
 girl-DEF beautiful
- b. frumoasa fată
 beautiful-DEF girl
- c. *fată frumoasa
 girl beautiful-DEF
- d. *frumoasă fata
 beautiful girl-DEF

Assuming that in definite phrases, there is always an interpretable but unvalued definite feature in D, the paradigm in (24) proves that the checking of definiteness observes strong locality conditions. Examples (24a) and (24b) represent two different syntactic configurations, each of them observing the same generalization:

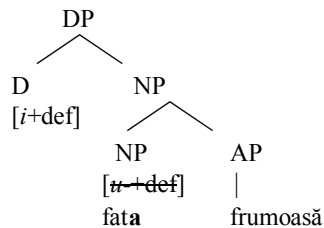
- (25) **Definiteness checking in Modern Romanian (Local Agree):** The [+def] feature is realized on the first [+N] constituent of the nominal phrase.

It is invariably the first [+N] (noun or adjective) constituent of the DP which values the feature in D, by Local Agree.

- (26) a. frumoasa fată
beautiful-DEF girl



- b. fata frumoasă
girl-DEF beautiful

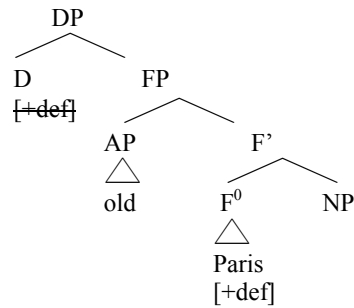


The locality of Agree in Romanian or in languages like French is more evident in contrast with English in the following modifier + proper name structure (recall that proper names are inherently definite, see Longobardi 1994):

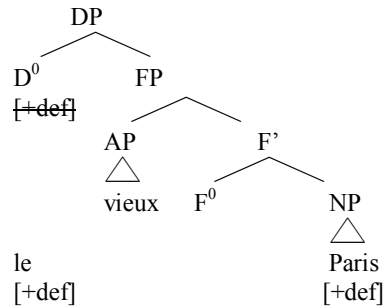
- (27) a. **le** vieux Paris (French)
the old Paris
b. **vechiul** Paris (Romanian)
old.DEF Paris
c. old Paris (English)

English allows Long Distance Agree, verifying definiteness across the adjective (28a). French and Romanian disallow this, but use alternative strategies to express definiteness: a free standing, expletive (Leu 2008) definite article (French) (28b) or a definite article suffixed on a nominal constituent immediately below D (Romanian) (26).

(28) a. old Paris



b. le vieux Paris



Since Agree is local, only one phrase, the one on the edge of the constituent immediately below D or in D/[Spec, DP], may check the [+def] feature in D. In Romanian, the article is part of the NP/AP, being suffixed on the N/A head.

In conclusion, the Modern Romanian DP shows *local* constraints on the operation of definiteness checking by Agree.

4.2 Definiteness checking in Old Romanian

In Old Romanian, contrary to Modern Romanian, the definite article variably occurs **either on the first or on a lower constituent**, allowing another nominal constituent, for instance, an (indefinite) adjective in (29a)–(29e), to precede the definite nouns, as illustrated below:

- (29) a. cu cinstită cartea mării tale (DÎR: 198)
with honoured letter-DEF highness-DEF GEN your
'with your highness' honoured letter'
- b. în vicleană făgăduința lui (Costin: 67)
in deceitful promise-DEF his.GEN
'in his deceitful promise'
- c. făcută de cinstiți părinții ei (Let. Can.: 63)
made by honest parents-DEF her.GEN
'made by her honest parents'
- d. den rea chiverniseala domnilor (RP: 65)
because bad administration-DEF kings-DEF GEN
'because of the kings' bad administration'
- e. numai cu rea mintea lui le făcea (RG: 116)
only with mean mind-DEF his.GEN CL.ACC 3PL made
'he made these only with his mean mind'

Examples of this type show that in the older language **locality conditions are not so strict**, so that a different pattern of definiteness checking holds:

- (30) **Definiteness checking in Old Romanian (Long Distance Agree):** The [+def] feature is realized either on the first or on a lower [+N] constituent of the nominal phrase.

This **lower definite article** is present from the oldest Romanian texts of the 16th c. up until the first half of the 18th c. This phenomenon thus belongs to OldR, as opposed to ModR, assumed to start at the end of the 16th century. Thus, in all the examples above an indefinite adjective is higher than the definite noun, against the facts of Modern Romanian. The definite article checks definiteness from a lower position.

Expectedly, Long Distance Agree is open to other definite determiners as well; for instance, lower demonstrative values the definite feature in D across a topicalized adjective (31a):

- (31) a. cumplite **acestea** vremi de acum (Costin: 42)
terrible these times of now
- b. aceste cumplite vremi de acum (ModR)
these terrible times of now
'these terrible times of now'

Since the determiner genitive is a definite determiner, it too may check definiteness from a lower position. This accounts for the following examples:

- (32) a. [_{DP} frumos mirositoare **a dragostei** flori] *a răsări* (Cantemir II: 4)
sweetly smelling AL love-DEF GEN flower FUT spring
'the sweet-smelling flower of love will spring'

- b. pre [DP mai mare a **vicleșugului** căptușală]_i o_i făcea (Cantemir I: 307)
 PE more big AL guile-DEF GEN hiding it made
 ‘he resorted to a deeper hiding of his guile’ (= ‘he hid his guile deeper’)

In conclusion, cases where the genitive is lower and is understood as the checker of definiteness represent examples of long distance checking of the definiteness feature in D.

As amply shown above (section 3.2), the low definite article may also be preceded by a Genitive. Definiteness is checked across the genitive, by the lower article:

- (33) a. umblăm după a lunii înșelătoare fața (Costin: 320)
 Go-PRES.2PL after AL world.DEF.GEN deceitful face-the
 ‘We are after the world’s deceitful face’
- b. a lor feciori (PH: 207)
 AL their sons-DEF
 ‘their sons’
- c. să înece a toate țările anii trecuți (Ureche: 57)
 SUBJ drown A all countries.DEF years.DEF passed
 ‘(...) would drown the passed years of all the countries’

In terms of the dichotomy proposed above, this is a property genitive.

5. Back to the property genitive

The duality of a determiner and a property/attributive with the same form is known to other languages, the English ‘s genitive being a case in point. The examples below are thus ambiguous between a determiner genitive reading and an attributive/property reading:

- (34) a. a girl’s hat
 ‘the hat of a girl/ a hat for girls’
- b. a gentleman’s behaviour
 ‘the behaviour of a gentleman/ behaviour typical of gentleman’

In other instances, the attributive reading is the only possible one:

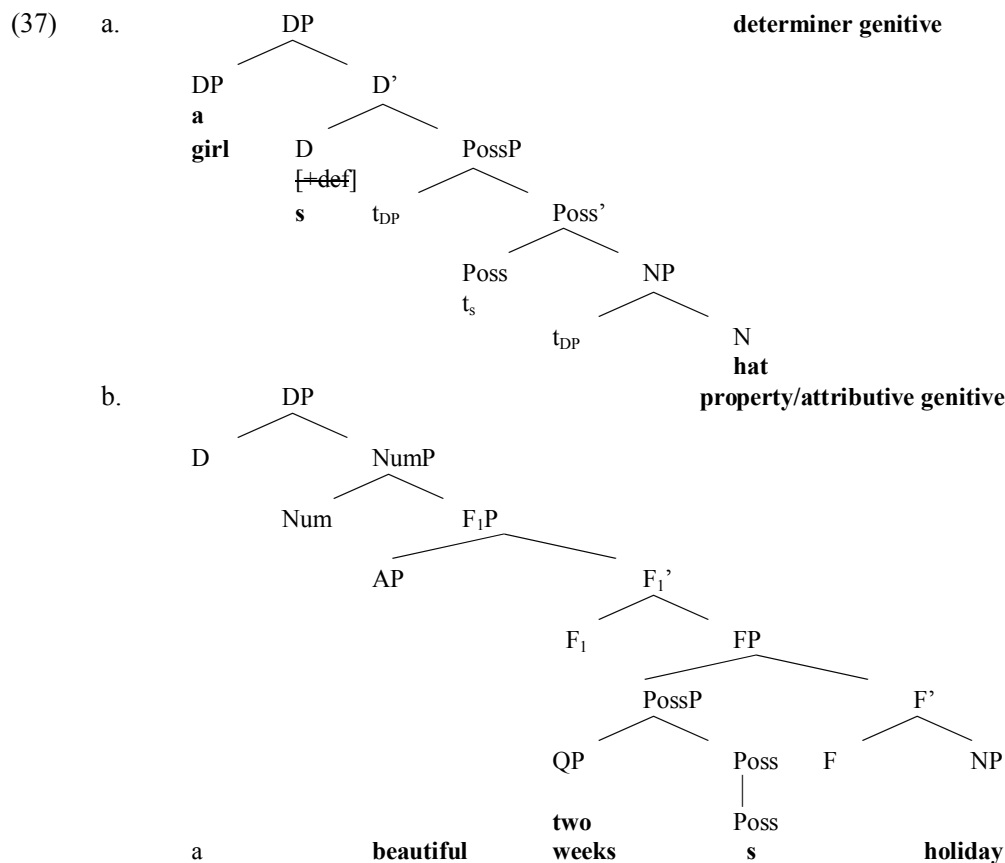
- (35) a. two bachelor’s degrees
 b. a women’s college
 c. a two weeks’ holiday

It has been proposed (see Lindauer 1998) that the attributive genitive has an internal structure different from that of the determiner genitive, since attributive genitives are not anchoring (cf. Kolliakou 1999, Koptjevskaja Tamm 2002, 2005) and thus lack the D-layer. Assuming the widely accepted order of functional projections (put forth by Borer

2005), attributive genitives do not project the D-layer, but they are mere PossP (see, for a similar proposal, Holmberg 1993).

(36) DP > PossP > QP > NumP > NP

The ambiguity in (34) is structurally represented below; the representation in (37a) corresponds to the determiner reading of the pronominal genitive in (34a), while the one in (37b) corresponds to the exclusively attributive reading of the examples in (35c).



Only in the first case does the Poss phrasal morpheme's also value the definite feature under the main D.

Secondly, in English too, while the determiner genitive is DP-initial, the attributive genitive may be lower in the structure, lower than adjectives, in (38a)–(38b), sometimes co-occurring with the determiner genitive, as in (38c):

- (38) a. a very abstract mathematician's proof
 b. these very expensive ladies' gloves,
 c. **father's** all girls' school

We retain from this sketchy analysis of English that the attributive genitive may (have to) be structurally different from the determiner genitive, despite their superficial similarity. Thus the crucial difference between the determiner genitive and the attributive genitive is the absence of the D-projection of the latter.

Other languages, like Bulgarian (Dimitrova-Vulchanova and Giusti 1998; Vulchanova 1998), Czech and Sorbian (Corbett 1987), or older varieties of Russian (Rappaport 2000) have genitive adjectives, which clearly have property (<e, >) denotations. For instance, in the same vein with the English attributive genitive, the genitive adjectives of Bulgarian are prenominal and are lower than descriptive adjectives, though higher than relative adjectives, observing the hierarchy **descriptive AP > genitival AP > relative AP > N** (see Dimitrova-Vulchanova 1998):

- (39) a. Ivanova-ta kniga
 Ivan.ADJ=DEF carte
 'Ivan's book'
 b. nova-ta Ivanova kniga
 new=DEF Ivan.ADJ carte
 'Ivan's new book'
 c. *Ivanova-ta nova kniga
 Ivan.ADJ=DEF new book

In conclusion, English attributive genitives, just as Bulgarian genitive adjectives occupy positions within adjectival domains, a line of reasoning that we adopt for the OldR prenominal property genitives.

Thus, in OldR, the property genitive occurs below qualifying AP, as already noticed in the examples above. Similarly to an adjective, the prenominal property genitive does not occupy a unique position in the DP hierarchy in OldR:

- (40) a. **a lor** feciorii (PH: 207)
 AL their sons-DEF
 'their sons'
 b. deci cu [DP reaua **a lui** slujbă] (Let. Can.: 40)
 so with bad-DEF AL his service
 'so with his bad service'
 c. aceste ale Ciacalului [...] cuvinte (Cantemir I: 72)
 these AL Jackal-DEF GEN words
 'these words of the Jackal'
 d. de [DP această mare **a marelor** **monarhii**
 of this big AL big-DEF GEN monarchies
 adunare] tuturor în ştire să dea (Cantemir I: 35)
 gathering everyone-DAT in news SĂ give
 'to announce everyone about this big gathering of the great monarchies'

- e. și toți de [_{DP} acestea **ale sale** bune fapte] încălziți era (RG: 101)
 and all of these AL his good deeds heated were
 ‘and they were all enchanted by these good deeds of his’

The pronominal property genitive of Old Romanian is no longer available in Modern Romanian. The question is that of why this pattern has been lost. The characteristic structural property of the property genitive is that it was not necessarily definite even though it was pronominal (see the examples above).

We claim that the loss of the property genitive is a consequence of *the loss of the lower definite article*. In other words, in Modern Romanian, Long Distance Agree (30) is replaced by Local Agree (25). According to Local Agree, in ModR the definiteness feature should be realized on the first [+N] constituent of the DP. At this point, we should recall that the genitival article AL is a \varnothing -complete, case inflected element, including the definite article in its structure. Consequently, if the genitive DP is pronominal, it is a [+N] element and it automatically qualifies as the bearer of definiteness. Therefore the genitive DP should be the specifier of the projection immediately below D, ultimately moving to [Spec, DP].

6. Conclusions

The examination of a representative corpus has brought to light the existence in Old Romanian of two types of genitive phrases: determiner genitives and property/attributive genitives.

The determiner genitive of Old Romanian behaved like the other definite determiners: on the one hand, it could occupy the DP-initial position and value the definiteness feature of D in a local configuration, similarly to its Modern Romanian counterpart; on the other hand, Old Romanian also possesses a lower determiner genitive, which values the definiteness feature of D across an intervener, similarly to the lower definite article of Old Romanian, by long distance Agree. Both structures involving long distance Agree (the lower determiner genitive and the lower definite article) disappeared at the end of the 18th c.

The disappearance of the attributive genitive is the effect of the strengthening of the locality conditions on definiteness valuation in Modern Romanian.

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