



The *Dorna* toponym. Etymology and linguistic interference issues[†]

Dinu Moscal*

Department of Interdisciplinary Research in Social Sciences and Humanities, "Alexandru Ioan Cuza" University, Str. Lascăr Catargi 54, 700107 Iași, Romania "A. Philippide" Institute of Romanian Philology, Str. Th. Codrescu 2, 700481 Iași, Romania

Article info

Abstract

History: Received June 14, 2016 Accepted June 21, 2016 Published August 1, 2016

Key words: toponymy etymology linguistic contact diachrony In order to establish a toponymic etymology one is supposed to identify the manner in which facts of language relating to names connect to the signified reality and its socio-geographic context. The study of the *Dorna* toponym represents such a case proving that there are situations in which a good knowledge of the extra-linguistic reality from a diachronic perspective becomes an argument in favour of the validity of a certain linguistic interpretation. The analysis of homonym toponyms, of the derivatives and phrases containing a specific toponym in relation to the designated reality and its history indicate toponymic series with a similar history. Our particular case deals with series of descriptive origins and personal origins. The analysis of the toponymic field of the hydronym *Dorna* (the name of the main right tributary of Bistrița river) emphasizes the changes affecting the Romanian proper names following the contact with the German language motivated by the country being governed by Austrian authorities in the period 1774–1918, changes that mainly influenced the entire socio-geographic context corresponding to this toponymic field.

1. General issues

Many of the toponyms with a considerable age become testimonies for the realities associated with the name of a certain place, either by generally relating to the history and geography of the area or by being relevant within the linguistic field proper, namely for issues such as lexis, morphology, phonetics or linguistic interference. The toponym *Dorna* has a relatively late attestation in official documents (in 1568), the toponym discussed in this case being an tributary of the Bistrița river. The etymology of this toponym, that is the justification of the relationship between the linguistic sign and the designated (socio-)geographic reality (Moldovanu, 1972, p. 75; cf. also Conea, 1969, p. 246), involves a previous research of its nature (appellative or proper name) that shall establish the category of the toponym (descriptive or personal) and its linguistic origin that shall reveal the ethnic background of the denominator (Romanian or foreign toponym). Moreover, the toponym has developed a (toponymic) field by polarizations and differentiations. Polarization is defined as the process through which a denomination of a reality belonging to a (socio-) geographic category is opposed to another name, this opposition reflecting a relationship with a reality belonging to another (socio-)geographic category. For instance, the name of a village becomes, through polarization the determinant of a denominative phrase for the hill, the forest or another geographic reality in its vicinity: *Glăvănești* → *Dealul Glăvănești*(*lor*) [The Hill of Glăvănești] and *Pădurea Glăvănești* [The Forest of Glăvănești] (cf. MDTM). Differentiation is defined as the process through which the name of a reality belonging to a (socio-) geographic category is opposed to another name, opposition that reflects a relationship with a reality belonging to the same (socio-) geographic category. For instance, the name of

[†]This paper is a result of the project "Proper Names in the Romanian Pre-modern Writing (1780–1830): Translation Practices" (PN-II-RU-TE-2014-4-1108), developed with the financial support of the Executive Unit for Financing Higher Education and Innovation, National Council of Scientific Research (UEFISCDI – CNCS).

^{*}Email address: *dinumoscal@yahoo.com*.

an tributary is a diminutive derivation from the name of the river in which it flows, as it happens in our particular case: $Dorna \rightarrow Dornişoara$ (for details see Moldovanu, 2010, p. 16–20; cf. also Moldovanu, 2014 and 1972). Within this field one should identify the basic toponym (the nucleus of the field) in order to establish the basic etymon, i.e. the linguistic sign (appellative or anthroponym) and the motivation of the relationship between this sign and the designated (socio-)geographic reality. The toponyms resulting from polarizations or differentiations may be called secondary toponyms within the field, as they are subsequent to the formation of the nucleus. The first author that intuitively felt the need for such an analysis in the field of toponymy apparently was Ion Conea, who described this necessity in a short and clear paragraph that needs no further explanation.

The etymology of a toponym is one thing, while its origin proper (as a toponym) is a completely different thing. It is true that there has always been a confusion between the etymology of a toponym (that is, *its linguistic origin*), which is one issue, and the origin of the same toponym *as a toponym*, which is a completely different issue. It is indeed one thing to discover the etymology of the Vrancea toponym that is to discover the word (and, of course, first of all, the language from which it originates) on which it is based (which represents, just to say it one more time, the etymology). It is a completely different thing to prove whether our Vrancea region was named after a character who wore this name first (the name Vrancea), or after a forest at its borders, or after a river or another region or locality that had this name first and which extended its name over the whole region that we know today as Vrancea (*this being ... the origin proper of the toponym*). It is thus quite obvious, however, that to study a toponym (or the toponym) of one region) completely is to study it from both these perspectives. (Conea, 1969, p. 246)

The understanding of the etymology of an appellative is an important approach for the identification of the toponym on which the configuration of the toponymic field was based. The second objective is the analysis of the formal evolution of toponyms that form this field following the influence of the Habsburg Empire between the years 1774^{1} –1918 over almost the entire (socio-)geographic reality designated by the terms of the above mentioned toponymic field. The need to fulfil these two objectives is decisive for the accurate configuration of the toponymic field (as presented at the end of the study) that must reflect the evolution of the relationships and forms of all the constitutive elements, always considered in their geographic, historic and administrative context.

2. The etymology of the term Dorna

The most important reality and also the earliest one attested in documents out of the socio-geographic area in which the toponym *Dorna* developed a field is the river Dorna (53 km), right tributary of the river Bistrița, sometimes considered a confluent of Bistrița Aurie [Golden Bistrița] (the name given to the part of the Bistrița river from the spring to the point it meets the Dorna river). Etymologically it is obvious that the toponym is descriptive, since in the Romanian anthroponymy there are no such names of persons as Dorn(e)a. The only form to be found is *Durnea*, of Ukrainian origin, that cannot justify the opening of the thematic vowel -u- on the Romanian linguistic territory. As a Romanian appellative, *dornă* has a hydronymic meaning, as emphasized in dictionaries or regional glossaries. In **DLR** this term is defined as follows:

dórnă n. f. (Ban[at], Olt[enia] and South-Western Transylvania) Whirlpool; area in a river or a lake where the water is deep (and clear). (Unclear etym.).

¹The official year of the annexation is 1775, but the year of occupation is 1774. Maps appeared during the preparations for the annexation of Northern Moldavia, starting with the year 1754 (for details, see Moldovanu, 2005, p. CXXVIII–CXXXIII).

dialects and the river is loca

The fact that the appellative is recorded in the South-Western Romanian dialects and the river is located in the Northern extremity of Romania could be regarded as an element that would challenge the supposition of a descriptive origin. However, the present spreading area cannot be extrapolated to the moment in which the river was given this name. **DELR** offers further information in this respect:

dórnă n.f. **1.** Waterfall; deeper area of water formed by waterfall: [counties] Argeş, Bacău, Braşov, Constanța, Craiova, Dîmbovița, Dolj, Gorj, Hunedoara, Mehedinți, Maramureş, Neamț, Olt, Suceava, Tulcea, Teleorman, Vîlcea, Vaslui. **2.** Deeper place in the river bed where children swim dug by the water: [localities] Densuş, Lonea, Petrila, Ștei, Totești – [county] Hunedoara. **3.** Whirlpool in running water; sudden turn of the water course: [localities] Densuş, Hățăgel, Unirea – [county] Hunedoara. **4.** Swimming place in deep water (usually where a river changes course): [locality] Cetatea – [county] Gorj; [localities] Cîmpa, Densuş, Hățăgel, Jieț, Lonea, Peșteana, Sălaşu de Sus, Totești, Tuștea, Unirea – [county] Hunedoara. **5.** Deep place in a river bed: [locality] Timiş – [county] Brașov. **6.** Wide deep place where water stays for a longer time: [locality] Sălaşu de Sus – [county] Hunedoara. **7.** Sign for the delimitation of forests: [locality] Brîncoveni – [county] Olt.

Consequently, according to DELR, the present spreading area of the appellative dornă includes, besides the South-Eastern area, a strip of territory towards the centre of Romania, then towards the North through the Eastern area, without reaching the far Eastern side, to the Northern borders (the counties of Suceava and Maramures), to which the South-Eastern extremity is also surprisingly added. The Northern extremity of this strip of territory also includes the socio-geographic set corresponding to the toponymic field under discussion. However, we must note that the spreading area of meaning 1-that is actually the question in the indirect investigation questionnaire used by the authors of the dictionary (who noted after the questions, in between brackets, the term *dornă*)—is covered by the meanings 2-7 only for the South-Eastern area. It is impossible to verify how the note between brackets influenced the informants' answers (they could have simply found it in between the brackets, in the questionnaire), yet it is clear that the information in **DELR** should be regarded conspicuously. The coordinator of **DELR** does not provide all these details in the Introduction (Bolocan, 2009, p. 8-9), and also provides no explanation whatsoever related to the simple mentioning of counties, as it happens for meaning 1. Further information is to be found in DTRO (II, s.v.), namely that the counties of Braşov, Covasna, Dîmbovița, Galați, Tulcea, Teleorman, and Vaslui are represented by a single locality, while the counties of Arges, Neamt, and Vîlcea are represented by two such localities. The authors give no indication on how the informants were selected, yet it is quite probable that they had been teachers in those specific localities. All these observations are supported by one more detail related to DELR: "We shall also treat those entopic elements that we shall extract from toponyms without them having been registered so far as appellatives" (Bolocan, 2009, p. 9, emphasis added). All these details are meant to question the validity of the delimitation of the spreading area indicated by DELR. Conea was arguing that half a century ago the term was no longer circulating in the Tismana region, even if the mountain area of the river Tismana is also called Dorna (Conea & Bugă, 1971, p. 93). The presence of the term outside the areas indicated in **DLR** raises thus even more suspicion. Eremia does not come across this term during his investigations in Bessarabia and the areas of Ukraine inhabited by Romanians in the period 1968–2004 (DTG). Iordan (1963, p. 510) states that "this appellative must also exist (or at least have existed) in Moldavia, as indicated by the quoted toponyms, that are spread only across the Moldavian linguistic territory", even if he also considers toponyms that cannot be explained by means of the appellative dornă-namely Movila Dornei and Dorneștii-or that do not directly relate to it, namely *Dornenii*; he ignores the presence of the toponyms outside the Moldavian territory (see *infra*).

One should also mention the fact that the appellative *dornă* also presents two derivates: (a) *dorni* and *durnișcă*.

dorní vb. IV. Intrans. (In Northern Olt[enia] and South-Western Transylvania; about the water of a river or lake) To form a *dornă*. (From **dornă**). (**DLR**)

durníšcă n.f. The place where a river pours: [locality] Pungești – [county] Vaslui. (DELR)

The recording of the meaning 'bulboană, vîltoare' [whirlpool] in the whole spreading area, as well as the existence of the two derivates indicate the fact that the meaning of the appellative *dornă* is stable and excludes the possibility that *dornă* is a post-toponymic appellative. The meanings 'cădere de apă' [waterfall] and 'cotitură bruscă a apei' [sudden turn of the water course] found in DELR (meanings 1 and 3) of the appellative *dornă* represent a simple case of metonymy through contiguity (in the physical reality it is a cause–effect relationship), while meaning 4 represents an extension. Meaning 7, with only one occurrence, is most probably a case confusion that the informant makes with the appellative *bornă*. Meaning 6 seems to be an extension. Other sources also plead for the general sense, also for the South-Western Romanian dialects: "adîncitură de rîu" [deep are in a river] (SD), "vîrtej de apă, bulboană" [whirlpool] (CADE), "vîltoare, loc unde apa e mai adîncă" [whirlpool, area where the water is deeper] (Suflețel, 1983, p. 264), "the place where the water is agitated, foamy, and deep is called *dornă*" (Conea, 2010, p. 135).

The semantic stability of the appellative is important in establishing the toponymic motivation. The origin of a descriptive hydronym can be a characteristic of the water course or it can be a mark through which it is identified, as it is usually situated either at the spring or at the point where the river flows into another water course. Piatra Dornei is located at the springs of the Dorna river, in the Eastern part, and it is perceived as the point where Dorna springs: "and then the waters of Dorna, upstream, up to their origins, under Piatra Dorni" (BĂLAN, D.C. 31, document from the year 1755). The genitive aspect of the phrase indicates a relationship of contiguity, either between the cliff (Piatra Dornei) and a geographic reality in its vicinity, or between the cliff and the toponym *Dorna*, designating a flowing water. The first possibility is contradicted by the geographic context of the cliff, while the second is confirmed by the presence of the river Dorna. Even if it is not relevant from a toponymic viewpoint, the etymology of the entopic *dornă* can be of great interest, as it might indicate the main meaning as deriving from the etymon. Densusianu attempts an etymology:

dornă "vîrtej de apă, bulboană" [whirlpool], from the stem *dor*– with the meaning 'a smulge, a despărți' [to tear, to separate]; comp. Old Pol. *dura* (= *dora*) 'spărtură, gaură' [break, hole] and Slov. *predora* 'loc inundat' [flooded area] (for formation, comp. Old Bulg. *vlŭna* 'val' [wave]). The name of the river Dorna is certainly the same word. (Densusianu, 1915, p. 57)

The solution provided by Densusianu was not accepted (cf. DLR). Iordan (1963, p. 510) wrongly states that Bogrea (1922, p. 799) had accepted Densusianu's etymology. This issue is problematic both as far as the radical is concerned and especially with regard to the Slavonic suffix -na (< -ina), a denominative suffix that forms possessive adjectives (Miklosich, 1927, p. 211 [95]; cf. also Petrovici, 1960, p. 55; 1970, p. 160).

Consequently, the etymology of the *Dorna* hydronym (main right tributary of the river Bistrița) should indicate a relation between the meaning of the appellative "bulboană; loc într-un rîu sau într-un lac unde apa este adîncă" [whirlpool; area of a river or lake where the water is deep] and a reality displaying these characteristics. The etymology proposed by Weigand for this hydronym cannot be taken into account—from Rut. *dorna zemlja* 'frisch gerodetes Land' [= recently deforested land]—, this being contested by Bogrea (1922, p. 798–799) precisely by reference to the appellative *dornă*. A place displaying the characteristics corresponding to the meanings of the appellative *dornă*, that would have the identification function of the whole course of the Dorna river, cannot be found in the springs area, but is found right where it flows into the Bistrița river, where it forms a *dornă*, described in geographical terms, as follows:

From the point where Dorna flows towards the East [...] the water of Bistrita *takes an almost complete turn*, followed by another one, downstream. The walls of the actual valley, straight and broken, that correspond to the vertical layers, the strips formed by the river deposits and *the amazing lake-like calmness of the river, together with the sudden turns taken by the river*, gives

us the right to consider this segment of the Bistrița valley a good example of meanders hidden deeply in the crystal-clear water. (Mihăilescu, 1944, p. 343, emphasis added)

This description of the place where Dorna flows into the Bistrița river corresponds fully to the meaning of the appellative, confirming thus the hypothesis that the hydronym *Dorna* is the basic toponym from which the whole field has formed. Other hydronyms are further arguments for the descriptive toponymic category:

Dorna Mare Big hole in Valea Fărășeștiului, village Fărășești – Timișoara. (DTB)

Dorna, area in the region of Clopotiva and part of the river Tismana, close to the monastery [= the Monastery of Tismana] (see Conea, 1936, p. 114). *Dorna* is also the name given to the deepest part of the river Jiu, near V[aidei, village Stănești, county of Gorj]. (Suflețel, 1983, p. 264)

Dornă is the name given by the locals to what other people call *vîltoare*: a place where the water is deeper and calmer, at the turns. Dornă – proper name – given on the opposite side of the Carpathians to the river Tismana – from the springs up to the Monastery. (Conea, 1936, p. 114)

The springs area of the Tismana river (right tributary of Jiu), the one upstream from the Tismana Monastery, has the most waterfalls that obviously form wholes in the river bed, which must have been called *dorne* by the locals. Another fragment written by Conea about the upper course of Tismana, that is the portion of the river crossing the mountains, brings further details on the issue:

The part of Tismana river that crosses the mountains is called *Dorna*. However, the basic appellative—dorna—is no longer alive in the region. On the other hand the appellative is still used across the mountains, in Țara Hațegului, where Ov. Densusianu [1915, p. 316] states that it means "vîrtej de apă, bulboană" [whirlpool], that is to say... deep water. (Conea & Bugă, 1971, p. 93)

The monastery is built near a waterfall, a detail that is enclosed in the etiologic legend. The etymology of the hydronym *Dorna* is surely related to this characteristic of the upper course of the river Tismana, probably even to the *dorna* in the vicinity of the Tismana Monastery. A further argument can be considered the name *Cascade* [Waterfalls] for the same area of Tismana: "The bridge over the Tismana river was on this side of the Waterfalls" (Stefulescu, 1909, p. 73), the bridge being near the Monastery of Tismana. **DTRO** records the word *dornă* as coming from the village of Tismana with the meaning of "izvor" [spring], which definitely represents a case of re-semantization, as in the *dorna* near the Monastery of Tismana there is a spring coming from right under the cliff on which the monastery is built. The toponym *Dorna Verde* [Green Dorna], to be found in the same book, accompanied by a very short explanation "waterfalls" is another case of metonymy (cf. observations to meaning 3 from DELR).

There are, however, a few toponymic and a few derived constructions for which no confirmations can be found in relation to the same toponymic etymology: *Movila Dornei* [Dorna Hill], situated in the Eastern side of Munteni village (commune Belcești, county of Iași), *Prisaca Dornei* [Dorna's Apiary] (village, commune Vama, county of Suceava), and the oiconym *Dorneni* naming two villages in the county of Bacău (one in the commune Plopana, the other one in the commune Vultureni). These are associated by Iordan (1963, p. 510) with the hydronym *Dorna*, being regarded as having the same (linguistic) etymology.

As far as the oronym *Movila Dornei* is concerned, we should mention the fact that the appellative *dornă* is not recorded in the county of Iași. In ATLAS MOLD., besides the above mentioned oronym—but with the determinant in the nominative, *Movila Dorna*—there also occurs *Dealul Dorna* (the top of which is *Movila Dorna*) and *Valea Dornei* (small left tributary of Buhna Valley, the Bahlui basin). The aspect of Dorna Valley or of Buhna Valley, in which it flows, does not offer any argument in favour of a relation

with the appellative dornă, while Movila Dornei and Dealul Dorna cannot be placed in direct relation with the appellative dornă. Yet, the toponymic field cannot be reduced to these three toponyms. In Bawr's map from 1774 the name of a small Farm is written as *Chutordurnoi* (TTRM, I₁, p. 754/2), translated as "The small Farm of Dorna" (as written also by Mircea Ciubotaru in Adumitroaei & Ciubotaru, 2013, p. XIV). Since this is a relation of ownership, the owner was not a monastery in the Dorna region (there was no monastery at the time), so it couldn't have been a reduced phrase *Odaia (Mănăstirii) Dorna [The small Farm of the (Monastery) of Dorna], but it was a person whose name is to be found in Bawr's note as Chutordurnoi, that is Durnea, and the phrase should be translated as "Odaia Durnii" [The small Farm of Durnea]. The name of the owner is probably the etymon for Movila Dornei and Valea Dornei, the same Durnea being the owner of the lawn identified by that hill. The situation is similar with that of the oronym Movila Durnei [Durnea's hill] (a hill situated in the western side of the village Dornesti, commune Costişa, county of Neamţ, attested in documents in the year 1583, DRH, A, VII, p. 574) and with that of the place name Dornești (village, commune Dornești, county of Suceava, attested in documents from 1475 as Durnestii, DRH, A, II, p. 299), whose etymology is supported by historical documents where his successors are also mentioned. As far as the first case is concerned, in a document dated 1623 Durnea's grandchildren sell a house in Durnești (DRH, A, XVIII, p. 73), and in 1627–1628 Ioana, Durnea's granddaughter, sells her part of the house in Durneşti (DRH, A, XIX, p. 318). The first document in which the thematic vowel -u- is replaced by -o- belongs to the Austrian administration from 1790 (Germ. *Dornesty*). The cause of the replacement is the confusion between the vowels o and u, often signalled in Austrian transcriptions (cf. Moldovanu, 2005, p. CXXXI/1). The case of the other place name, namely Dornesti, indicates an analogy with *Dorna* (for details, see MDTM, **Durnea** and **Dorneștii**²).

Prisaca Dornei, a village first mentioned in 1808 with the name of *Eisenau* "The Iron Valley" (colony with settlers of Zips, Germany), and then with the name Prisaca in 1896, appears with the current name, *Prisaca Dornei* in 1943 (see TTRM, I_2 , p. 945/2). The attempt to relate the determinant in the toponymic phrase with a dornă on the Moldova river, that was flowing close by, could be a problematic solution, since the aspect of the water course does not offer any argument in this respect. According to administrative documents, the genitive determinant Dornei is added after a long time to the basic place name (Prisaca), that is to be found in the phrase, while no other toponym that would argue for this determinant occurs in the area. From this strictly linguistic viewpoint the toponymic phrase is difficult to explain also because of its very restraint circulation, and only at the popular level of the appellative dornă, if we were to consider that it was still in circulation. Quite exceptionally, the determinant from the toponymic phrase Prisaca Dornei does not come from a close geographic reality, as it naturally happens, but from a remote geographic reality, the origin of the determinant being the place name Dorna, popular variation of Vatra Dornei. According to the local tradition, in compliance with the information provided in the direct investigation performed by Dragos Moldovanu, the issue under discussion is an official toponym, suggested by the position of the village on the railways towards Dorna, that would differentiate it from other villages in Moldavia bearing the name of Prisaca.

The two villages *Dorneni* mentioned above have the same etymon, that is, the patrionym (< Lat. *patria* + *-onym*) *dorneni*, a fact confirmed by the explanation provided for the name of the village in Vultureni: "it was given this name because its inhabitants [the inhabitants of the slum *Dorneni*] come from Dorna" (MDG, III, p. 197/3).

The analysis of the etymologic possibilities for the hydronym *Dorna* (right tributary of the river Bistrița), as well as of the other toponyms supposed to have a similar etymology clearly indicates the appellative *dornă* (whirlpool) as the etymon. This indication is proven by both the geographic reality corresponding to the descriptive (geographic) toponyms and the different etymologies for other toponyms supposed to enter the same category, the closest being the so-called 'social' descriptives whose etymology derives from a patrionym (*Dornenii*).

3. Linguistic interference issues

Linguistic interference at the toponymic level is a common fact. The elements of the toponymic field developed by the hydronym *Dorna* occur, of course, in various sources in foreign languages, as in the case of the majority of toponyms with a certain socio-geographic importance. Here we shall analyze their evolution following the entrance under Austrian administration and the annexation of Bessarabia by the Habsburg Empire, as well as the way in which some of them were adjusted to the Romanian language system, keeping characteristics that are either not specific to the Romanian language, or even contrary to the normal structure of Romanian toponyms. As opposed to the simple occurrence of toponyms in documents written in a foreign language, the entrance of an entire region under foreign administration involves more than mere orthographic adaptations caused by the approximate perception of Romanian nomenclature. It also involves adaptations to the German or to the new administrative system which leads to new denominative structures. The toponymic field developed by the hydronym *Dorna* represents an illustrative case, due to its complexity and rare, even completely new situations, their transposition into the German language and their adaptation to the new administrative system, as well as their re-Romanization after the year 1918.

Semi-calques, a general phenomenon in the case of toponymic phrases, are generally characterized by the translation of the entopic, to which issues of phonetic adjustment of the determinant in the toponymic phrase are added, and when the German language is involved, the determinant is also placed in front. Thus, the hydronym *Rîul Dorna* occurs as *Dorna Bach*, *Dorna Fluss* or *Dorna Reu* (where the medial $-\check{a}$ - is rendered by anterior vowel -e- in entopic) while *Runcul Dornei* occurs as *Dornj Runkut*. When the entopic is not translated, the word order of the phrase can be preserved, as in the case of *Munceii Dornei*, an oronym attested in German only in the form of *Muntsei Dornei* (with the graphic rendering of the alveolar $-\not{t}$ - through -ts-), for *Obcina Dornenilor* attested as *Obczina Dornyenilor*, *Obsina Dornyenilor* (with the graphic rendering of the deaf pre-palatal affricate $-\hat{c}$ - as -czi- and -si-, and with the rendering of the palatalization of the consonant *n* followed by *e* through -ye-), or the first attestations for *Piatra Dornei* (through phonological underdifferentiation, that is the ignoring of non-syllabic $-\check{i}$ - as a morpheme from the genitive mark $-i\check{i}$), *Piatra Dorniluj* (through the confusion of the articles -lor / -lui), or *Pietrille Dorni*.

A different situation seems to be the case of place names which, integrated in a new administrative system are to be found in paratactic compounds, reflecting a reverse relation in comparison with the Romanian administrative nomenclature. Besides the examples above, normal adaptations to the German word order also occur in juxtaposed structures in which the position of the determinant is not occupied by an entopic, as in *Dorna Bach*, for instance, where the word order cannot create confusion. We refer to the paratactic structures where the determinant (placed in front) represents "the village" according to the perception of the Austrian administration. This is why, parts of the village Dorna and the hamlets nearby that were not registered in the official nomenclature before the annexation of Bukovina, namely: *Vatra Satului, Candrenii, Josenii, Arșița, Chilia, Popenii, Poiana* (today known as *Poiana Negrii*) become: *Dorna-Vatra Satului* (then *Dorna-Vatra*), *Dorna-Candreni, Dorna-Joseni, Dorna-Arșița, Dorna-Chilia, Dorna-Popeni, Dorna-Poiana*, undoubtedly with the graphic adaptations and the inherent errors. The parts of the Dorna village and the neighbouring hamlets gain thus a sort of administrative identity, yet they do not become independent but remain parts of Dorna, as Werenka also shows, referring at the very beginning of the Austrian administration:

Dorna = Dorf aus mehreren zerstreuten Häusergruppen bestehend, die verschiedenen Namen führten: Dorna Arschiza, – din jos stînei [down the sheep-run], – Candreni, – la popeni, – Vatra satului, Dorna [Dorna = village made of several scattered hamlets that had different names: Dorna Arşița, – din Josul Stînei [down the sheep-run], – Candreni, – la Popeni, – Vatra Satului, Dorna]. Watra Dornei = Vatra Dornei (rom.), ebenso die Benennungen: Dorna Arşiţa, Dorna din jos stînei, Dorna Candreni, Dorna la popeni, Dorna vatra satului waren Häusergruppen, die zu Dorna gezählt wurden" [Watra Dornei = Vatra Dornei, and the names: Dorna Arşiţa, Dorna din Josul Stînei, Dorna Candreni, Dorna la Popeni, Dorna Vatra Satului were hamlets belonging to Dorna]. (Werenka, 1895, p. 25, 114)

The paratactic compounds imposed by the German administration reflect the German word order, where the determinant is placed before, so that the study of this terminology from the perspective of the Romanian popular denominative system is not relevant (cf. Moldovanu, 1991, p. XLIII; see also Prisacaru, 2015, p. 77–78). Their interpretation as "constellations of villages" (Moldovanu, 1991, p. XLIII) is the result of a prospective approach in our particular case, many of them being initially, as shown by the documents of the time, parts of villages or hamlets, of which some have become village in their own right. Such paratactic structures are usually applied but are not limited to place names, as it is easily proven by the German toponymic phrases corresponding to the hydronym *Negrișoara: Dorna Niagrischora Bach, Dorna Nyegrisora* or even with untranslated entopic, *Dornaniegrisoara* R[iu] (TTRM, I₄, p. 178/1).

We should mention here that *Dorna-Arini* is a compound place name, much like its synonym *Dorna-Şarul*; they are neither identical, nor analogic creations, but they reflect an unification of two villages remained within the Moldavian borders after 1774 (for more details, see TTRM, I₁, p. 366/2–367/1).

Built around the nucleus *Dorna*, the German toponymic field did not last for too long, as it disappeared progressively with the assimilation of the component localities (some of them after changing their names) until Bukovina became separated from the Habsburg Empire. The only one that resisted was *Dorna-Candreni*, the name of which was wrongly re-Romanised in 1919, becoming *Dorna Candrenilor*, although a proper understanding of the compound word would have imposed a reversed determination relationship: *Candrenii Dornei*. A similar, but only temporary case is represented by the synonym for *Dorna-Arini*, namely the compound indicating the geographic position, *Dorna-Gura Negrii*, which appears in the phrase *Dorna Gurii Negre* (cf. şi Moldovanu, 2010, p. 303).

The linguistic interference has thus led not only to the common graphic, morpho-syntax, calque and semi-calque issues, but also to distortions within the Romanian denomination system, as borrowed structures were wrongly interpreted although we cannot speak about the lack of knowledge regarding the corresponding socio-geographic realities. In the detailed presentation of the toponymic field of the hydronym *Dorna* there are references to all the processes that contributed to its formation as well as the existing versions, without too much focus on the administrative situation of the denominated localities. This can be followed based on the references to TTRM, I_{1-2} .

4. The toponymic field of the *Dorna* hydronym

All processes discussed in the previous sub-section, as well as the outcome of the research regarding the etymology of the *Dorna* toponym (the name given to the right tributary of the river Bistrița) are presented within the lexicographic scheme of the toponymic field developed by the term. The documents that were not detailed in the previous sub-section are indicated here, yet they are reduced to the first attestation of the indicated form. The toponyms that do not belong to the field are written with spaces. Taking into account the lexicographic character of the presentation of the field developed by the hydronym *Dorna*, we used the abbreviations provided at the end of the study.

DÓRNA descriptive top. **A.** Hydron. (With implied ent.) Large right trib. of Bistrița River (at city of Vatra Dornei, Suceava county) **TTRM**, I₃, 42/2 (att. 1568). ◊ In synt.: *Apa Dornei* BĂLAN, D.C. 31 (att. 1755) or, with the determ. in the nom., *Pîrîul Dorna* GRĂMADĂ, T. II, 527 (att. 1783), GRĂMADĂ, T. I, 261 (att. 1937). In echipol. oppos. with *Dornișoara* "Dorna Mică": *Rîul Dorna Mare* **TTRM**, I₄, 77/2 (att. 1775). ♦ Semi-calques with the ent. sometimes abbrev.: Germ. *Dorna Bach* ib. (att. 1774) or *Dorna*

Fl[uss] ib. (att. 1775), *Dorna Mare Fl[uss]* ib. (att. 1775); Lat. *Dorna Fluvius* HURM. XV₁, 631 (att. 1568) or *Dorna R[ivus]* TTRM, I₄, 77/2 (att. 1788?).

I. By differ. Hydron. (In synt. *Gura Rîului Dorna*) The part where Dorna River flows into another river. DRH, A, XX, 331 (att. 1630, after Rus. trans. at 1841). \Diamond By reduction of the synt.: *Gura Dornei* ib. VII, 726 (wrongly dated 1584, after Slv.), MDG, III, 195/3 (att. 1900).

1. By polariz. Oicon. (With *village* ent. implied, in synt.) *Gura Dornei* [Att. in 1640: TTRM, I₃, 43/1.] (Old) Vatra Dornei (**IX.1**).

II. By differ. Hydron. (Derived; in privat. oppos. with Dorna A: *Dornișoara*) Main left trib. of Dorna River (at vil. Poiana Ștampei, com. Poiana Ștampei, Suceava county). TTRM, I₄, 78/2 (att. 1774). ◊ In synt.: *Pârâul Dornișoara* GRĂMADĂ, T. II, 394 (sec. XIX) or, with change of ent. and case, *Cracul Dornișoarei* ib. (att. 1937). ♦ Semi-calques Germ.: *Dornischora Bach* TTRM, I₄, 78/2 (att. 1789); *Dorniszora Bach* ib. (att. 1775).

1. By polariz. Phyton. (In synt. *Pădurea Dornișoara*) Forest on both sides of Dornișoara Creek. GRĂMADĂ, T. II, 394 (att. 1937).

III. By synth. Hydron. The two flowing waters considered together: *Pîrîul Dornelor* **GABOR**, D. 90 (att. 1995).

1. By polariz. Cremnon. (In synt.; geogr.: *Depresiunea Dornelor*) Depression between mountains comprising Dorna River and Dornișoara Creek basin. **SĂNDULACHE, B.** 158 (att. 2009). \Diamond With change of ent.; unoffic.: *Țara Dornelor* MIHĂILESCU, D. 335 (att. 1944).

IV. By polariz. Oron. (In synt. *Piatra Dornei*) Mt. situated in the area between Dorna River spring and Negrișoara Creek spring. **BĂLAN, D.C.** 31 (att. 1755). \Diamond With the ent. in nom.: *Piatra Dorna* TTRM, I₄, 77/2 (att. 1788). \Diamond With the ent. in the pl.: *Pietrele Dornei* ib. (att. 1775).

1. P. conf. Oicon. *Piatra Dornei* [Att. in 1778: ib. 78/1.] (Old) Vatra Dornei (IX.1).

V. By polariz. Oron. (In synt. *Runcul Dornei*¹) Mt. ituated between Dorna River and Dornişoara Creek, close to the spring, W of Dornişoara vil. GRĂMADĂ, T. II, 506 (att. 1768). \Diamond With change of ent. and with determ. in nom.: *Vîrful Dorna* HARTA MIL. (att. 1962). \Diamond With the ent. in oron. function; in synt.: *Vîrful Runcul* CHIRIȚĂ, D. 83 (att. 2003, map). \Diamond With ellipsis of determ.: *Runcul* TTRM, I₄, 77/2 (att. 1775, Germ.). \blacklozenge Lat. semi-calque: *Mons Dorna* ib. (att. 1780).

VI. By polariz. Oron. (In synt. *Munceii Dornei*) Mt. situated between Dorna River and Negrișoara Creek (right tributary of Dorna River), SW of Vatra Dornei. **TTRM**, I₄, 77/2 (att. 1775).

VII. By polariz. Oron. (In synt.; rare: *Munții Dornei*) The Mountains of Bistrița. MDG, III, 643/2 (a. 1900).

VIII. By polariz. Hydron. (After Germ.; in paratactically comp.: *Dorna Negrișoara*) Negrișoara, right tributary of Dorna River, by omon. differ. from other hydronyms *Negrișoara* from the Bistrița basin. TTRM, I₄, 178/1 (att. 1775). \Diamond With ent. post-placed in synt.; after Germ.: *Dornaniegrisoara* $R[\hat{i}u]$ ib. (att. 1788). \blacklozenge Germ. semi-calques: *Dorna Niagrischora Bach* TTRM, I₄, 178/1 (att. 1789).

IX. By polariz. Oicon. (With implied ent.) $Dorna^1$ [Att. in 1568: **TTRM**, I₃, 43/1.] (Old) Vil. situated at the confl. of Dorna and Bistrița; by restr. Main component of Dorna vil. (**IX.1**). \Diamond With change of ent.: *Tirgul Dorna* **TTRM**, I₂, 1285/1 (att. 1896). \Diamond In synt. with adj. determ., indicating the historic province: *Dorna Bucovineană* MDG, III, 195/2 (att. 1900).

1. By differ. Oicon. (Preceded by ent., in synt.) *Vatra Satului Dorna* [Att. in 1774: ib. 1284/2] Main compon. locality of Vatra Dornei; (old) Dorna (**IX**), Piatra Dornei (**IV.1**). \Diamond By reduction of synt.: *Vatra Dornei* ib. I₂, 1285/1 (att. 1823). \Diamond With determ. in nom., after Germ.: *Vatra Dorna* ib. (att. 1790). \Diamond In comp., with inversion of terms, after Germ.: *Dorna-Vatra* MDG, III, 196/1 (att. 1900).

2. By differ. Oicon. (Germ., in comp.) *Dorna-Candreni* [Att in 1778: **TTRM**, II₁, 73/2.] Candreni vil. (considered locality compon. of vil. Dorna (**IX**), com. Dorna Candrenilor, county of Suceava. \Diamond Art.: În comp., după germ.: *Dorna-Candrenii* ib. I₁, 367/1 (att. 1824). \Diamond Rom., with the transformation of the Germ. comp. in synt.: *Candrenii Dornei* ib. (att. 1793). \Diamond With the inversion of the compon., after germ.; offic.: *Dorna Candrenilor* ib. (att. 1899).

a. By polariz. Phyton. (In synt. *Pădurea Dorna Candrenilor*) For. N of vil. Dorna Candrenilor, in the basin of Ciotina Creek (right tributary of Bistrița River, in vil. Iacobeni, com. Iacobeni, county of Suceava); (old) Ciotina Candrenilor. CERNAT, D. 234 (att. 2006).

3. By polariz. Oron. (In synt. *Runcul Dornei*²) Ramification of Mt. Bîrnărel from Giumalău massif, NW of Vatra Dornei. **TUDOSE, B.** 387 (att. 2012). \Diamond With the ent. in oron. function: *Muntele Runcul* **CHIRIȚĂ**, **D.** 83 (att. 2003, map). \Diamond Germ., with invers. of the synt.: *Dornj Runkut* **TTRM**, I₄, 77/2 (att. 1769). \Diamond With the ent. in oron. function: *Runcul* ib. (att. 1775).

a. By polariz. ⁺Oicon. (In synt.) *Runcul Dornei* [Att. as an estate in 1768: TTRM, I₂, 1011/2.] Ex vil., situated on Mt. Runc, NW of Vatra Dornei; (rarely) Runcul Giumalău.

4. By. differ. ⁺Oicon. (Germ., in comp.) *Dorna Dinjoseni* [Att. in 1774: ib. I₁, 619/1.] Ex vil. (considered locality belonging to vil. Dorna IX) situated down stream of vil. Dorna, in the Northern part of vil. Ortoaia, com. Dorna-Arini, county of Suceava. \Diamond Rom. comp., with the reduction of prep.: *Dorna-Josenii* ib. (att. 1848). \blacklozenge Rus. semi-calque: *Nižna Dorna* ib. I₂, 1284/2 (att. 1774).

5. By difer. ⁺Oicon. (Germ., in comp.) *Dorna-Pe Giumalău* [Att. in 1790: ib. I₂, 1011/2.] Ex village (considered locality belonging to vil. Dorna **IX**) situated on the Southern slope of a Mt. Giumalău, NW of Vatra Dornei. ◊ Rom. comp., with the reduction of prep.: *Dorna-Giumalău* ib. (att. 1864).

6. By differ. Oicon. (In synt.) Şarul Dornei. a) [Att. in 1774: ib. 1133/2.] Vil. (considered locality belonging to vil. Dorna **IX**) called today Şarul Bucovinei, com. Şarul Dornei, county of Suceava. & Germ., in comp.: *Şarul-Dorna* ib. 1134/1 (att. 1848).

b) [Att. in 1838: ib.] S. (considered locality belonging vil. Dorna IX), com. Şarul Dornei, county of Suceava, formed by the unification of a part of the vil. Şarul with a part of the vil. Dorna, both remaining in Moldavia, after the Austrian occcupation of Bukovina. ◊ Germ., in comp.: *Dorna-Şarul* ib. (att. 1833). ◊ With ellipsis determ.; old: *Şarul* ib. (att. 1774).

a. By differ. Oicon. (Rus., in synt.) M[alaja] Dorna [Att. in 1774: ib. I₁, 367/1.] Vil. unidentified, probably Poiana Ștampei, com. Poiana Ștampei, county of Suceava. \Diamond Rus., by reduction of the synt.: Dorna ib. I₄, 202/2 (att. 1772).

b. By differ. Oicon. (Germ., in synt.) *Dorna Poienii* [Att. in 1855: ib. I₂, 913/2.] Vil. Poiana Negrii (considered locality belonging to vil. Dorna IX), com. Dorna Candrenilor, county of Suceava.

7. By differ. ⁺Oicon. (Germ., in comp.) *Dorna-Arșița* [Att. in 1778: ib. I₁, 21/1.] Ex vil. (considered locality belonging to vil. Dorna **IX**), NE of Argestrul, sbb. of Vatra Dornei.

8. By differ. ⁺Oicon. (Germ., in comp.) *Dorna-Chilia* [Att. in 1899: ib. 221/1.] Ex vil. (considered locality belonging to vil. Dorna **IX**), in the Northern part of Vatra Dornei. \Diamond With the reduction of comp.: *Chilia* ib. (att. 1896, 1900).

9. By polariz. Oicon. (In comp.) *Dorna-Arinii* [Att. in 1965: ib. 18/2.] Vil., com. Dorna-Arini, county of Suceava, formed by the unification of a part of the vil. Dorna (**IX**), remaining in Moldavia after the Austrian occupation of Bukovina with the vil. Arinul situated in the vicinity; (old) Dorna Gurii Negre. \Diamond By the reduction of comp.: *Dorna* ib. I₃, 43/1 (att. 1799).

10. By polariz. Oicon. (In synt.) *Dorna Gurii Negre* [Att. in 1859: ib. I₁, 366/2.] (Old) Dorna-Arini, county of Suceava, formed by the unification of a part of the vil. Dorna (IX), remaining in Moldavia after the Austrian occupation of Bukovina, with the vil. Gura Negrii. \Diamond In comp.: *Dorna-Gura Negrii* ib. (att. 1862).

11. By differ. Oicon. (Derived, with implied ent.) *Dornișoara* [Att. in 1823: ib. I₂, 1285/1.] Vil., com. Poiana Ștampei, county of Suceava, situated on the upper course of Dorna River, in privat. oppos. with vil. Dorna (IX.1), situated in the flowing area of the same water course.

12. By ext. Horon. (In periphr.; unoffic.: *Țara din Dorna*) (Old) Țara Dornelor (**X**). IORGA, S.D. VI₂, 4 (att. 1746).

– Patrion.: (IX.1) dorneni, sg. dornean TEZ. SUC. 232 (att. 1728, rez.), MDG, III, 195/2 (att. 1900), NALR–DATE, 48; Germ. Dornaer TTRM, I₃, 43/1 (att. 1779); Dornauer ib. (att. 1781); Dorner ib. (att. 1641); Hung. dornai ib.. (cca 1636); Lat. Dornensis ib. (att. 1750); (IX.2) candreni, sg. candrean NALR– DATE, 25 or *căndreni*, sg. *căndrean* CERNAT, D. 50 (att. 1818), NALR–DATE, 28; *candrenari*, sg. *candrenar* MOLDOVANU, S. 39 (att. 1979); *dornacândreni*, sg. *dornacândrean* ANCH.

– Pron.: (**IX.1**) *Duórna* NALR–DATE, 45; *Vátra Dórni* ib. 47; (**IX.2**) *Candréni* ib. 45; (**IX.5**) *Dórnaríni* ib. 49.

- Also written: (IX.2) Dorna-Căndreani TTRM, I₁, 367/2 (att. 1778); (IX.6) Dornasarul ib. I₁, 367/1 (att. 1833). – By conf.: (I) Gura Durnei, DRH, A, VII, 726 (wrongly dated 1584, after Slv.), by anal. with pers. n. Durnea. – Var.: (A) Apa Dorni BĂLAN, D.C. 31 (att. 1755), by reduction to –*i* of the dial. desin. -*ii* of gen.; (IX.2) Dorna-Căndreni TTRM, I₁, 367/2 (att. 1896); Dorna Căndrenilor ib. (att. 1919); **Dorna Cândreni** ib. (att. 1948), with the closure of $-\ddot{a}$ - under the infl. of the following nasal; **Dorna** Cândrenilor ib. (att. 1930); (IX.4) Dorna-Giosenii ib. 619/1 (att. 1848), with the preservation of Mold. affric. \hat{g} ; (IX.10) Dorna-Gura Negrei ib. 367/1 (att. 1871), by morphological hypercor.; Dorna Gurei Negre ib. (att. 1859), by morphological hypercor.; (IX.5) Dorna-Pe Giumălău ib. I₂, 1011/2 (att. 1896), by closing at $-\ddot{a}$ - of proton. -a-; (A) Pîrăul Dorna GRĂMADĂ, T. II, 527 (att. 1783), with the popular form of ent.; (IV) Piatra Dorni BĂLAN, D.C. 31 (att. 1755); (V) Runcul Dornii GRĂMADĂ, T. II, 506 (att. 1768)(IX.6) Sarul Dornii TTRM, I2, 1134/1 (att. 1790). – Def. graf.: (IX.2) Dorna Candreilor TTRM, I1, 367/2 (att. 1830); Dorna-Condreni ib. (att. 1924); (IX.5) Dorna-Gemeleu ib. I₂, 1011/2 (att. 1864); (IX.4) Dorna-Geosenei ib. I₁, 619/1 (att. 1859); Dorna-Giosănei ib. 619/2 (att. 1861); Dorna-Gioșeni ib. (att. 1864); (IX.5) Dornășarul ib. (att. 1833); (IX.9) Dornea ib. (att. 1846); (IX.6) Sarul Doamnei ib. I₂, 1134/1 (att. 1889); Sarul Dorna ib. (att. 1864); Sarul Dornei ib. (att. 1925). – Translit.: (IX) Doma ib. I₄, 77/2 (att. 1769); (IX.7) Dorna-Arsitza ib. I₁, 21/1 (att. 1778); (A) Dorna-Bach ib. I₃, 42/2 (att. 1776); (IX.2) Dorna-Candrarii ib. I₁, 367/2 (att. 1830); (IX.4) Dorna Dincosteny ib. 619/1 (att. 1781); Dorna Dinczosteny ib. (att. 1778); Dorna Dinsostenij ib. (att. 1785); Dorna Dinsostenj ib. (att. 1774); (IX.2) Dorna-Kandreni ib. I₃, 43/1 (att. 1780); Dorna-Kandrenj ib. I₁, 367/2 (att. 1778); Dorna-Kandreny ib. (att. 1781); (VIII) **Dorna Nyegrisora ib.** 178/1 (att. 1781); (**IX.5**) **Dorna-Pe Dzumaleu ib.** I₂, 1011/2 (att. 1862–1871); Dorna-Pe Schemeleu ib. (att. 1790); Dorna-Pe Tschemeleu ib. (att. 1790); (IX.6.b) Dorna Pojeneluj ib. I₂, 914/1 (att. 1855); (IX.4) Dorna Susenj ib. I₄, 78/1 (att. 1785); Dorna Sussaeny ib. (att. 1789); (IX.1) Dorna-Vatra Szarulj ib. I₄, 78/1 (att. 1774); Dorna Vatra Szatalui ib. (att. 1775); Dorna Vatra Szatuluj ib. (att. 1775); Dorna Vatra Szatuluy ib. (att. 1778); (IX.1) Dorna-Watra ib. I₃, 43/1 (att. 1786); (A) Dornafluss ib. I₃, 42/2 (att. 1781); (VIII) Dornaniegrisoara R[eu] ib. I₄, 178/1 (att. 1788); (IX.9) Dorney ib. 43/1 (att. 1799); (II) Dornisara ib. I4, 78/2 (att. 1774); Dornisora ib. (att. 1775); (IX) Dorno ib. I₃, 43/1 (att. 1780); (A) Dornu Fl[uss] ib. I₄, 77/2 (att. 1788); Dorna Mare Reu ib. (att. 1781); Dorna Reu ib. (att. 1780); (II) Dornisora Reu ib. 78/2 (att. 1781); (V) Dornj Runkut ib. 77/2 (att. 1769); (I.1) Gura-Dorna ib. I₃, 43/1 (att. 1640); (VI) Muntsei Dorni ib. I₄, 77/2 (att. 1775); (IX.4) Nisch ib. 78/1 (att. 1774); Nisch Dorna ib. (att. 1781); (IV.1) Piatra Dorna ib. (att. 1778); Piatra Dorni ib. (att. 1781); (IV) Piatra Dorniluj ib. 77/2 (att. 1788); (IV.1) Piatra Dorny ib. 78/1 (att. 1789); (IV) Pietrille Dorni ib. 77/2 (att. 1775); (IV.1) Riatra Dorny ib. 78/1 (att. 1789); (IX.3) Runk ib. 77/2 (att. 1775); Runku ib. (att. 1775); (V) Runkul Dorni ib. (att. 1789); (IX.6) Sara-Dorna ib. I₂, 1134/1 (att. 1899); Saro Dornj ib. (att. 1774); Schara Dorna ib. (att. 1848); Şara Dorna ib. (att. 1900); (A, IX) Torna ib. I₃, 42/2 (att. 1648), ib. 43/1 (att. 1717); (IX.1) Vatra Dorna ib. I₄, 78/1 (att. 1775); Vatra Dorni ib. I₃, 43/1 (att. 1779); Vatra Dorny ib. (att. 1849); Votra-Dorna ib. (att. 1849); Watra-Dorna ib. (att. 1849); Watra Dorni ib. (att. 1786).

– Etym.: (A) appel. dornă "bulboană, vîltoare" [whirlpool], reflecting the characteristic of the Bistrița River down stream from the flowing area of Dorna River (cf. MIHĂILESCU, D. 343), in topon. function.

5. Conclusions

The identification of the etymology of the *Dorna* toponym confirms the necessity of knowing the entire extra-linguistic context in which this type of name enters. The possibility to interpret it both as a personal toponym (having its origins in an anthroponym) and as a descriptive toponym (having its origins in an appellative) forces the researcher to verify both the hypotheses and check the cases of synonymous or similar toponyms. This approach was aimed at establishing the possible evolutions of this name and it required not only a linguistic analysis, but also the analysis of the situations specific for each toponym. The existence of certain clues indicated by the form of the toponyms would have resulted in their mere enumeration as similar cases. In our particular situation it was absolutely mandatory to retrace their history in order to be able to establish the real possibilities of evolution for the form of the toponym and its inclusion in the series that illustrates one of these possibilities. In order to achieve this objective we had to perform both the linguistic analysis and an analysis of the actual designated (socio-)geographic reality, that had to confirm the strictly linguistic issues. Linguistic interference in case of toponyms sometimes leads towards evolutions that are not normally encountered at the speech level. In our particular case, issues of word order and morphology lead to constructions whose structure would not have been possible in the Romanian language.

Bibliography

A. References

- Adumitroaei, M. & Ciubotaru, M. (eds) (2013). *Catagrafiile Vistieriei Moldovei (1820–1845)*. V. *Ținutul Hîrlău. Partea 1 (1820)*, Introduction by Mircea Ciubotaru, Demiurg Plus, Iași.
- Bogrea, V. (1922). Gustav Weigand, XXVI–XXIX. Jahresbericht des Instituts für rumänische Sprache zu Leipzig, Leipzig 1921 (recenzie), in "Dacoromania", II (1921–1922), p. 798–800.
- Bolocan, G. (2009). Introducere to DELR, p. 3-10.
- Conea, I. (1936). *Din geografia istorică și umană a Carpaților. Nedei, păstori, nume de munți*, in "Buletinul Societății Regale Române de Geografie", tome LV, p. 42–117.

Conea, I. (1969). Toponimia și cercecarea toponimică în cadrul geografiei, in Îndrumător de cercetări geografice. Cercetări economico-geografice, Societatea de Științe Geografice, București, p. 243–247.

- Conea, I. (2010). Clopotiva. Un sat din Hațeg, Editura Academiei, București; ed. I: 1940.
- Conea, I. & Bugă, D. (1971). Familia termenilor geografici din limba poporului român cu semnificația "un loc adînc într-o apă curgătoare", in "Studii și cercetări de geologie, geofizică, geografie", tome XVI, no. 1, p. 91–95.
- Densusianu, Ov. (1915). Graiul din Țara Hațegului, Socec, București.
- Iordan, I. (1963). Toponimia românească, Editura Academiei, București.
- Mihăilescu, V. (1944). *Țara Dornelor. Cadrul geografic și limitele așezărilor*, în C. Marinescu *et al.* (ed.), *În amintirea lui Costantin Giurescu*, București, p. 335–355.
- Miklosich, F. (1927). Die Bildung der slavischen Personen und Ortsnamen, Carl Winters, Heidelberg.
- Moldovanu, D. (1972). Principii ale lexicografiei toponimice, in "Anuar de lingvistică și istorie literară", tome XXIII, p. 73-100.
- Moldovanu, D. (1991). Introducere la TTRM, I1, p. IX-LXXXII.
- Moldovanu, D. (2005). Studiu monografic to TTRM, I4, p. IX-CXL.
- Moldovanu, D. (2010). Teoria cîmpurilor toponimice, Editura Universității "Alexandru Ioan Cuza", Iași.
- Moldovanu, D. (2014). *Introducere* to TTRM, II₁, p. VII–XXXII.
- Petrovici, E. (1960). *Toponimice slave de est pe teritoriul R.P.R. I. Toponimice prezentînd b provenit din g*, in "Romanoslavica", IV, p. 41–63.
- Petrovici, E. (1970). Studii de dialectologie și toponimie, Editura Academiei, București.
- Prisacaru, A.-M. (2015). Toponimia românească din Bucovina habsburgică (actualele teritorii românești). Germanizare și reromânizare, Demiurg, Iași.
- Suflețel, R. (1983). Aspecte dialectale ale toponimiei din Gorj, in R. Todoran et al. (ed.), Materiale și cercetări dialectale, II, Cluj-Napoca, 1983, p. 260–280.
- Ștefulescu, A. (1909). Mînăstirea Tismana, Carol Göbl, București.
- Werenka, D. (1895). Topographie der Bukowina zur Zeit ihrer Erwerbung durch Oesterreich (1774–1785), Cernăuți.

B. Sources

ANCH. = Anchete (directe și indirecte), 1966–1984.

ATLAS MOLD. = Institutul Geografic al Armatei, Atlasul Moldovei (sc. 1:50000), București, 1892–1898.

BĂLAN, D.C. = Bălan, T., Noui documente câmpulungene, Tipografia "Mitropolitul Silvestru", Cernăuți, 1929.

CADE = Candrea, I.-A. & Adamescu, Gh., Dictionar enciclopedic ilustrat, Editura "Cartea Românească", București 1982.

CERNAT, D. = Cernat, I., Dorna Candrenilor, satul de la poalele Oușorului (Pagini de monografie), Editura Pim, Iași, 2008.

CHIRIȚĂ, D. = Chiriță, V., Depresiunea Dornelor. Studiu fizico-geografic, Editura Universității din Suceava, Suceava, 2003.

- DELR = Bolocan, Gh. et al., Dicționarul entopic al limbii române, I, Editura Universitaria, Craiova, 2009.
- DLR = *Dictionarul limbii române* (anastatic printing), Editura Academiei, București, 2010.
- DRH, A = Documenta Romania Historica. A. Moldova, Editura Academiei, București, 1975–2014.

DTB = Goicu, V. & Suflețel, R., *Dicționarul toponimic al Banatului*, vol. III, *D–E*, Tipografia Universității din Timișoara, Timișoara, 1986.

DTG = Eremia, A., Dicționar explicativ și etimologic de termeni geografici, Știința, Chișinău, 2006.

DTRO = Dicționarul toponimic al României. Oltenia, (coordonator: Gh. Bolocan), Editura Universitaria, Craiova, 1995.

GABOR, D. = Gabor, I., Dicționarul comunităților catolice din Moldova, Editura Conexiuni, Bacău, 1996.

GRĂMADĂ, T. = Grămadă, N., Toponimia minoră a Bucovinei, I-II, Editura Anima, București, 1996.

HARTA MIL. = Harta R.S. România, executată de Direcția Topografică Militară, sc. 1:25.000, București, 1962.

HURM. = E. de Hurmuzaki (ed.), Documente privind istoria românilor, vol. XV, Acte și scrisori din arhivele orașelor ardelene (Bistrița, Brașov, Sibiu), Partea I, 1358–1600, Socec, București, 1911.

IORGA, S.D. = Iorga, N., Studii și documente cu privire la istoria românilor (VI₂), Socec, București, 1904.

MDG = Marele dictionar geografic al României, I–V, Editura Socec, București, 1898–1902.

MDTM = Tezaurul toponimic al României. Moldova, volumul II, Mic dicționar toponimic al Moldovei. Structural și etimologic, Partea 1. Toponime personale, (coordonator: D. Moldovanu), Editura Universității "Alexandru Ioan Cuza", Iași, 2014.

MIHĂILESCU, D. = Mihăilescu, V., *Țara Dornelor. Cadrul geografic și limitele așezărilor*, in C. Marinescu *et al.* (ed.), *În amintirea lui Costantin Giurescu*, București, 1944, p. 335–355.

MOLDOVANU, S. = D. Moldovanu, *Sufixul – ARI (pl. lui – AR) în toponimia românească. Origine, funcționalitate, dinamică*, in "Anuarul de lingvistică și istorie literară", tome XXVII, 1979–1980, p. 21.

NALR–DATE = Noul Atlas Lingvistic al României. Moldova și Bucovina. Date despre localități și informatori, Editura Academiei, București, 1987.

SĂNDULACHE, B. = Săndulache, I., *Relieful bazinului hidrografic Bistricioara*, Editura Cetatea Doamnei, Piatra-Neamț, 2009. sd = Scriban, A., *Dicționaru limbii românești*, Iași, 1939.

TEZ. SUC. = Direcția Generală a Arhivelor Statului din Republica Socialistă România, Din tezaurul documentar sucevean. Catalog de documente, 1393–1849 (întocmit de Vasile Gh. Miron, Mihai Ștefan Ceaușu, Gavril Irimescu, Sevastița Irimescu), Serviciul de publicații și valorificare din Direcția generală a Arhivelor Statului, București, 1983.

TTRM = Tezaurul toponimic al României. Moldova (coordonator: D. Moldovanu). I₁₋₂, Repertoriul istoric al unităților administrativ-teritoriale (1772–1988), Editura Academiei, București, 1991–1992. I₃, Toponimia Moldovei în documente scrise în limbi străine (exclusiv slavona), Editura Universității "Alexandru Ioan Cuza", Iași, 2004. I₄, Toponimia Moldovei în cartografia europeană veche (cca 1395–1789), Editura Universității "Alexandru Ioan Cuza", Iași, 2005.

TUDOSE, B. = Tudose, D., *Munții Bistriței. Toponimie*, Editura Pim, Iași, 2012.

Abbreviations

abbrev.	=	abbreviation, abbreviated	mt.	=	mountain(s)
acc.	=	accented	Ν	=	North
adj.	=	adjective; adjectival	nom.	=	nominative
affric.	=	affricate	offic.	=	official
anal.	=	analogy	oicon.	=	oiconym
appel.	=	appellative	omon.	=	omonymic (opposition)
art.	=	article; articled	oppos.	=	oposition
att.	=	attested (in)	oron.	=	oronym; oronymic
choron.	=	choronym	patrion.	=	patrionym
com.	=	commune	periphr.	=	periphrasis
comp.	=	composed	pers. n.	=	personal name
compon.	=	component	phyton.	=	phytonym
conf.	=	confusion	pl.	=	plural
cremnon.	=	cremnonym	polariz.	=	polarization
desin.	=	desinence	pop.	=	popular
determ.	=	determinant	privat.	=	privative (opposition)
dial.	=	dialect; dialectal	pron.	=	pronounciation; pronounced
differ.	=	differentiation	proton.	=	protonic
E	=	East	res.	=	resume
echipol.	=	echipollent (opposition)	restr.	=	restriction
ent.	=	entopic (term)	Rom.	=	Romanian
etym.	=	etymology	Rus.	=	Russian
etymol.	=	etymological	S	=	Sud
ext.	=	extension	sbb.	=	suburbs
for.	=	forest	Slv.	=	Slavonian
gen.	=	genitive	synt.	=	syntagm, phrase
geogr.	=	geografical (term)	synth.	=	synthesis
Germ.	=	German	territ.	=	territory
graph. def.	=	graphic deformation	top.	=	toponym
Hung.	=	Hungarian	topon.	=	toponymic (function)
hydron.	=	hydronym	trans.	=	translation
hypercor.	=	hypercorrection	translit.	=	transliteration(s)
ib.	=	ibidem	trib.	=	tributary
infl.	=	influence	unoffic.	=	unofficial
invers.	=	inversion	var.	=	variantă; variante
Lat.	=	Latin	vil.	=	village
Mold.	=	Moldavian	W	=	West