Cercetări Agronomice în Moldova Vol. XLII, No. 2 (138) / 2009

# STUDY CONCERNING THE ORIGINS OF SOME AGRICULTURAL, HORTICULTURAL AND AGRO-FOOD TERMS BASED ON THE LATEST ROMANIAN ETYMOLOGICAL DICTIONARIES

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Received December 8, 2008

**ABSTRACT** – Attributing the origin of the agricultural, horticultural and agro-food terms of the Romanian language is a controversial domain. The latest two etymological dictionaries analysing thousands of the Romanian words in terms of their origin include an approximately equal number of more than 300 terms from the above-mentioned domain. etymological dictionary elaborated by Ciorănescu Al., 2002, gives these terms a Latin, Slavic origin or other European languages, which belong to some peoples with whom Romanians had historical relationships. This dictionary does not estimate the amount of words coming from substratum to more than 2% etymological dictionary elaborated by Vinereanu M., 2008, found that most of the mentioned words belonged to the pre-Latin, Thracian-Getic and Thracian-Illvrian substratum. The Latin or Slavic origin terms are found at a less proportion, as well as the mentioned terms from diverse European languages.

**Key words:** origin, agricultural, horticultural and agro-food terms,

etymological dictionaries, Romanian language

REZUMAT - Studiu privind originea termeni agricoli. horticoli unor agroalimentari, ultimelor în baza dicționare etimologice ale limbii române. Atribuirea originii termenilor agricoli, horticoli, agroalimentari din limba română constituie domeniu un controversat. Ultimile două dicționare etimologice, care analizează mii de cuvinte titlu ale limbii române în privința originii lor, cuprind un număr aproximativ egal, de peste 300 de domeniul termeni din mentionat. Dictionarul etimologic, elaborat Ciorănescu Al., 2002, atribuie acestor termeni origine latină, slavă sau din alte limbi europene, aparținând unor popoare cu care românii au avut legături istorice. Acest dictionar nu apreciază volumul cuvintelor provenind din substrat la mai mult de 2%. Dictionarul etimologic, elaborat Vinereanu M., 2008, atribuie majoritatea cuvintelor mentionate substratului prelatin, traco-getic și traco-iliric. Termenii cu origine latină sau slavă sunt într-o proporție

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ceva mai mică, la fel ca și termenii menționați din diversele limbi europene.

**Cuvinte cheie:** origine, termeni agricoli, horticoli și agroalimentari, dicționare etimologice, limba română

# INTRODUCTION

The etymology of some words belonging to a language sometime give important information related to their origin or history, though there is not all the time a direct relationship. The more we study this field, the more there appear nuances, which may affirm or invalidate some initial or even preconceived knowledge. On the other hand, the specialized literature is sufficiently important to distinguish a national dominance. but also a foreign literature that does not know our language.

We should not forget that linguistics was also considered a war weapon. I. V. Stalin, in his famous definition of nations, mentioned the language unity among the first attributes. That is why there is a Romanian-Moldavian dictionary written by V. Stati, who tries to translate the difference between the two dialects as a difference between the two languages. There is no German - Austrian dictionary or a Serbian – Croatian one.

In the elaboration of an etymological dictionary of a certain language, one must not have preconceived ideas. Alexandru Ciorănescu has initially published his etymological dictionary in Spain, La

Laguna University (Tenerife), in seven distinct fascicles that issued within an interval of 13 years (1954-1966). The Romanian edition issued at *SAECULUM I. O.* Printing House, Bucharest, 2002, according to the author's wish, who remained "deeply attached in spite of the distance and almost 50 years of exile", as the translators (Tudora Şandru-Mehedinţi and Magdalena Popescu Marin) said. The author contributed by indications to the achievement of the Romanian version that issued post-mortem (he died in November 1999).

The etymological dictionary of the Romanian language by Ciorănescu has 1055 pages analyses 9532 words, followed by an index of words by their origin (190 impressing an pages) and bibliography. In the preface of his dictionary, the author says that he did not think of a final evaluation of his work, which was done in more decades, but finally, when he faced the result, he realized that as a linguist. he created a exceeding this frame. We quote: "Looking backward, we may however draw general conclusions from the results ofwork These our conclusions, which were not studied and checked as working hypotheses, naturally from the out presented material and are for us safer than the truth defended and proclaimed before being proved. They have however the drawback of not having been used systematically or generalized as they deserved. To be more explicit, we should better

examine these ideas, as they seem to appear by purely statistical means and acknowledge at the same time that we could not take too much advantage of them, because we discovered them a posteriori. These ideas refer mainly to the substratum problems, to the relationships of the Romanian language with language Albanese and the spontaneous creations. As for the pre-Romanian substratum of the Romanian language, we did not have preconceived ideas. The proof of this fact is that we proposed some original etymologies, based on previous layers of Latin. Despite all, our research does not lead to satisfactory results from the viewpoint of the presence of a primitive substratum in the Romanian language. The usually given examples did not seem to us proper to be taken into account: sometimes, the different etymons drew our attention more insistently. Ouite reasonably or not. the substratum does not exist practically in the statistics of the Romanian language, based on our results. Thus, it is obvious that a supplementary precaution should have urged us to more reserve in establishing some connections. To deny the presence of substratum and to reconstitute etymons based on it represents a patent contradiction. However, in both cases, the author continues to be of good faith: first of all, because it is a result obtained by the effectuated investigation and that he cannot foresee beforehand; secondly, because his explanation started from generally accepted suppositions, taking into account a working method that seemed correct for him (etc)".

The Romanian etymological dictionary, based on the research on Indo-European languages (*Alcor Edimpex* Printing House, Bucharest 2008) was elaborated by Dr. Mihai Vinereanu. It has 936 pages, contains a number of about 6000 words (5000 words from the old or traditional basic word stock and about 1000 neologisms).

Dr. Mihai Vinereanu has the originality of having studied more deeply the foreign literature in the field, he brings his as interpretation of the etymology of Romanian words in the Indo-European perspective. Starting from several fundamental scientific papers (Ciorănescu, Cihac, etc), which he quotes from the beginning, the author adds his own comments on Indo-European studies. capable underline or invalidate the naturalized conceptions related to the origin of the Romanian words.

Dr. Vinereanu is aware that he opened new ways to the Romanian linguistics, focusing on the rediscussion of the etymologies studied so far by his predecessors. His approach is bold and categorical, able to change the classification of the Romanian language as a Romanic language.

Professor C. Frâncu, chief of the Romanian and general linguistics department from the Faculty of Letters, "Al. I. Cuza" University of Iaşi, in his **Foreword** to this dictionary (3.30.2008) refers to several basic landmarks of the **Dictionary** of Dr. Vinereanu:

- The author wants to bring a new vision on the Romanian starting from the language. system. Based phonologic on historical comparative method, he tried to reconstitute the phonologic system of the Thracian - Dacian language, the Romanian language, respectively;
- Bv comparison to the phonologic system of other Indo-European languages, he concluded that the Romanian language belonged to the Italic - Celtic - Illyrian -Thracian group, a group that spoke language 4000 vears differentiated by dialects. The Central and Eastern European dialect became the Illyrian - Thracian - Dacian language, which was spoken 2000 years ago farther than the Azov Sea, the Thracian - Dacian people being the most numerous people in Europe;
- The author disagrees to the hypothesis of the Romanization of Dacia, bringing arguments related to time, space or socio-linguistic order;
- The reviewer appreciates this work as being based on firm principles, the result of an impressive work, but suggests that it will be accepted under reserve by some researchers. In any case, the conclusion of Professor C. Frâncu is that this work could not be ignored.

From the dictionary's **Argument**, signed by the author in

August 2008, we quote the followings:

This paper includes 5000 words from the old or traditional basic word stock and about 1000 neologisms, as we have already mentioned. From the author's calculations, after the final classification, the common elements to the Latin language do not exceed 13%, the Slavic ones, about 8%, the Turkish ones, about 4.5%, the Greek ones, 3%, the Magyar ones, 1.5% and the German ones, 1%. The words of uncertain origin represent 6.5%, while those of onomatopoeic or imitative origin represent 6%. By difference, the pre-Latin or Thracian – Dacian word stock of the Romanian words would be about 56.5-58%. The author assesses that the native word stock represents in fact 65%, if we justly evaluate the oldness of lexical elements of imitative nature.

enumerating three hypotheses regarding the origin of the Romanian language (Latin origin with 80% loan words, Latin origin with Thracian-Dacian many or elements, Thracian-Dacian origin with Latin-Slavic influence, etc.). Dr. Vinereanu has chosen the third considers that one He the similarities with Latin resulted mainly from the common Thracian-Italic-Celtic word stock. Many of the elements characterized by the author as "so-called Latin" are not of Latin origin, in his opinion, but they represent a common word stock. He considers that Thracian-Dacian elements exceed 70% of the traditional lexis. The

native elements, if we also consider derivations, would represent 84-85% of 25000 words.

They remind N. Densuşeanu's hypothesis of about one century ago on the Thracian-Dacian origin of the Romanian people and language. The author considers that a "refreshing of the theory with new data and arguments about the origin of the Romanian people and language" is necessary. In 41 pages, he presents his opinions and studies. The space and specificity of this paper do not allow us to summarize them, but we appreciate that this argument represents a clear viewpoint.

Of course, his paper will not remain unconsidered, but it will trigger the appearance of some constructive opinions. We do not refer to the apologetic assessments of protochronic type, but to scientific papers based on critical studies, unbiased to preconceived ideas.

One of the unknown aspects of an etymological dictionary is the immediate (direct) origin, namely the paternity of a word, followed by the of farther kinships. similarity or kinship with other farther or more hypothetic languages always trigger discussion related to accuracy correctness. For instance, sometimes, the children in a family may resemble more their grandparents than their parents. There are cases where the family heredity recombined in an unknown way. In the same way, the direct origin of a term from one language or another does not always appear obvious, discussion continue and there is a significant degree of uncertainty.

#### MATERIALS AND METHODS

basis of this study is The represented by the **Etymological** Dictionary of the Romanian Language by Ciorănescu Al. (SAECULUM Printing House, Bucharest, 2002, 1055 pages), respectively, the Etymological Dictionary of the Romanian Language, based on the Indo-European research by Dr. Mihai Vinereanu carried out Printing (Alcor Edimpex House. Bucharest, 2008, 936 pages).

We have identified the terms in the agricultural, horticultural, agro-food fields or tightly related terms. We did not take into consideration the regionalisms with a limited circulation or the notions of minor interest. We found that in dictionaries there are only a few of the consecrated agricultural and horticultural terms.

## **RESULTS AND DISCUSSION**

According to Ciorănescu Al. (2002), the 331 words are of the following origins:

Latin origin: afin (from Greek), afumat, alună, anin, a ara, arbore, artar?, balsam, burete, bute (through Greek). butuc?, carpen, castan. ceapă, cerențel, cătină. cicoare. cânepă, ciorchine, cireasă, coacăză?. coriandru, corn, cucută, curechi. (from Greek Slavic doagă and languages), fag, ferigă, floare, fragă, frasin, fruct, frunză, ghindă, ghimpe (autohton) grăunț, grâu, gutui, iarbă, iederă. ienuper. ineapăn. iască. leustean, lăptucă, legumă. lemn, măghiran (through Italian, Greek or

Slavic languages), *măr* (through Greek), mei, mesteacăn (from Greek), (Indo-Europeanmoare. mugur Dacian? languages), must, nap, neghină?, nuc, orz, păducel, pădure, paltin, păr, păstaie (Latin?), pătlagină, pepene, piersic, poamă, pom, prun, rădăcină, ridiche, salcie, salvie, sămânță, saramură, scoarță, secară, a semăna, sâmbure (Thracian?), soc, spânz (Thracian), spic, spin, spirt, spumă, sulfină, tei, a treiera, trifoi, tufă, ulm, urzică, usturoi, verbină, vie, vin, vită, zadă

Magyar origin: agriş (from German), altoi, arpacaş (from Turkish), boroană (from Russian), butaş, calarabo (from German), cormană (from Slavic), ghimbir, haşma, muştar, paprica, perje

Slavic origin: agud, bălărie, bob, boştină, boz?, brazdă, breabăn, Latin?), brusture (from bujor, buruiană, călin (from Latin), cârcel (from Latin), cetină, chiselită, ciupercă, coajă, coasă, cosor, crâng, droidie, gard, gordin (Dacian), gorun, grapă (Bulgarian), hamei, hrean, hrib, hrişcă (Ruthenian-Polish), lobodă, lozniță, lubeniță, mac, măceș?, mălin, măslin, mentă, ogor, oțet, ovăz, pajiste, palincă, păstârnac (from Latin), pelin, piper, pir, pârgă, a plivi, ploscă. plug, potbal, podgorie, poslete, povarnă, , a prăși, praz, a pritoci, răchită, rapiță, rod, rogoz, roşcovă, romaniță?, sad, scoruș, slad - sladnită, smeură (Slavic?), ștevie, stânjenel, stejar (Dacian), știr, susai, tătăneasă. tigvă, troscot, ulei, velnită, vâzdoagă, zârnă (Dacian?)

Greek origin: aguridă, (through anghinare, arac, boboc Albanese), borhot (through Magyar), calomfir, chimen, chiparos, clondir, conopidă, crin, dafin, fasole, garoafă, iasomie (from Turkish), isop, lămâie, Slavic). livadă (through mărar?. mătrăgună, migdal, orez (through Slavic), pălămidă, păpădie, pătrunjel, platan, rodiu, sfeclă, smirnă. sparanghel, stafidă, tămâie (from Latin), telină, tirighie, trandafir, trufă (from Latin), zarzără (from Turkish)

Turkish origin: anason (from Greek), arpagic, asmatuchi, bamă Bulgarian). (through basamac (through Serbian), boia (from Greek), bostan, cais (from Greek), ceai Russian from Chinese). (through ciuin, curmală, dud (from Persian), dovleac, fistic, enibahar, harbuz. iorgovan, liliac, maia, magiun, malt, marulă (from Greek), micșunea (from Persian), naramză (from Persian), năut (from Persian), nufăr (from Persian), pătlăgea (from Persian), peltea, pergamută (through Greek), pistil, rachiu (from Arabic), salcâm, salep, şerbet, susan, tabac, tarhon. trufanda. tutun. vişină (through zarnacadea. Slavic). zambilă. zarzavat (from Persian)

**Russian origin:** balercă (from Polish), borş, holercă – horilcă

French origin: banană, bergamotă (from Italian), boschet (from Italian), buchet (from Greek), bulion, butelie, cidru, lichior (from Italian), limonadă (from Italian), lucernă (from German), mastic (from Greek), paciuli, şampanie, tomată, tuia

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Unknown or uncertain origin: brad (from substratum), brânduşă (native origin), cimbru (pre-Latin = pre-Roman), leurdă (Greek-Latin?), strugure (Latin?), ţuică

**Serbian origin:** busuioc (from Magyar), colilie, şliboviţă, trupiţă

German origin: butnar, cartof, cramă, gherghină, ghințură, leandru (from Italian), malț ?, muşcată (through Magyar), şpriţ, ţintaură

Bulgarian origin: castravete, creangă (native origin?), gâmza, grădină (Serbian?), gulie (from Greek), măcriș, morcov, obsigă, praștină, rariță, răzor (Serbian), schinduf, tulpină (Serbian)

**Albanese origin**: *copac* (native origin?)

Native origin: curpen, mazăre (Thracian - Balkan)

Italian origin: damigeană, pasta (from Greek), rozmarin (through Magyar)

**Polish origin**: povidlă, rostopască

**Persian origin**: *şofran* (from Arabic), *spanac* (through Greek)

(Parallel to the proposed origin – Latin or Slavic, they also discussed a possible native origin:) brad, brânduṣă, buruiană, cimbru, copac, creangă, curpen, ghimpe, gordin, leurdă, mazăre, mugur, sâmbure, spânz, stejar, strugure

According to Vinereanu M. (2008), the 5000 words were classified as follows:

Pre-Latin origin: afin, aguridă, alună, arin, bălărie, borhot, breabăn?, brusture, bute, butuc, căpşună, cătină, cetină, cicoare,

cimbru, ciorchine, ciupercă, cocean, comină, cramă (German), cucuruz, doagă, dovleac, gogonea, cucută, gordin, grăunte, iască, leurdă, mac, măces. mălin. mărar (Balkan), mănătârcă. mesteacăn (Indo-European), mur, ovăz, papură, pajiște (Slavic), păducel, pipirig, saramură, a sădi, scai, scoruș, stejar, susai, ştir, tărâțe, troscot, tufă, tulpină, vin, vită

Pre-Latin origin under discussion: braghină, breabăn, borhot, burete, colilie, fag, ghindă, greblă, măr

**Pre-Romanian origin**: agriş, agudă/dudă, alac

Turkish and Persian origin: anason, arpagic, boia, borceag, (Chinese), caisă, bostan, ceai curmală, dud, fistic, harbuz, lalea, liliac, magiun, maia, micşunea, naramză. năut. nufăr, pătlăgea, rachiu. salcâm. spanac peltea. (through Greek), serbet susan, (Arabic), tarhon, tutun, vişină, zambilă, zarzavat

Green and neo-Greek origin: anghinare, busuioc (Balkan), chimen, conopidă, crin, dafin (Latin), fasole, garoafă, gulie (Bulgarian), gutuie? hrean (Balkan, Slavic). (Latin), iasomie (Persian), izmă, lămâie (Persian), leandru, livadă (Slavic), mătrăgună, mixandră, orez, piper, portocal, praz, sfeclă, sparanghel, stafide, tămâie, trandafiri, telină (proto-Thracian). zarzără

Latin origin: a ara (pre-Latin?), arbore, balsam (from Greek), carpen (Indo-European), castan (from Greek and an Asian language), cânepă,

сеарă, cedru, coriandru (from Greek). (Indo-European), corn (Indo-European), curechi, ferigă floare (Indo-European), fragă (Indo-European), frasin (Indo-European), frunză (Thracian - Dacian?), grâu (Indo-European). iarbă European), iederă (Indo-European), ineapăn, lăptucă (Romanian), legumă (Indo-European), lemn, leustean, linte, moare, murături, must (Indo-European), nap (Indo-European), nuc (Indo – European), orz (Indo-European), păr, pătlagină European), pătrunjel, pepene, piersic, plantă, poamă, pom, prun (Greek, Thracian – Dacian), ram, rădăcină, salvie, sământă, sânzâiană, secere (Indo-European), scoarță, soc?, sorb, spic (Indo-European), spin? (Getic – Dacian?), spumă (Getic - Dacian), tei (Indo-European), a treiera, trifoi. trunchi, tufă (Indo-European), ulei, ulm. usturoi. urzică. varză. vie. zadă

Thracian-Getic-Dacian origin: arțar, bragă (Celtic), cârcel, cireașă (Latin), coasă, cosor (through Slavic), coacăză, gard, gorun, grădină, nalbă, neghină, mei, mied, pădure, păstaie, plug, a semăna, spânz, strugure, ștevie, vâzdoagă (Indo-European), zârnă, zmeură

Thracian-Illyrian origin: boboc, boz?, brad, bujor, copac, curpen, grapă, mazăre, mugur, ogor, paltin (Latin), a prăși, rapiță, răchită, salcie, sâmbure

Uncertain origin: barabule, costrei, hrişcă (Slavic), hrib (Slavic), iorgovan (Turkish), lăstar, măghiran (Greek-Latin), mraniță, negară, păstârnac (Slavic), pin (Latin, Indo-

European), rostopască (Getic - Dacian), secară (Latin), siminoc, sulfină, tigvă (Slavic, Greek), tisă, țuică (Dacian?)

Slavic origin: bob, boroană (Ukrainian), borş (Indo-European), (Indo-European). brazdă buruiană (Romanian?), călin. chisălită (Romanian?), coajă (Romanian?), droidie. hamei, lujer?. măslină, mlădită, (Indo-European), morcov omag, oțet, pârgă, pelin, pivniță, a ploscă (Indo-European), plivi. podgorie, a pritoci, răzor, ridiche (Italian), rod (Albanese, Indo-European), rogoz (Indo-European), romanită, smochină (old German), roscovă, (Indoteasc. trestie European), trupiță

**Bulgarian origin**: castravete (Albanese – Indo-European), ciuşcă, măcriș? (Romanian)

French origin: boschet, buchet, butelie, cidru (Latin - Greek), lichior (from Latin), muştar (through Magyar), parc, a presa, tomată (Spanish – Nahuatl)

**Italian origin**: damigeană, pastă (from Latin), ridiche, rosmarin (from Magyar), salată

**Magyar origin**: arpacaş, butaş, cormană (Indo-European),

German origin: butnar (Romanian), cartof, leandru (from Italian), malt

**Serbian-Croatian origin**: *lubeniță* (Latin?)

**Spanish origin**: banană (or Portuguese, from an African language), tabac (through French or German)

## ORIGINS OF SOME AGRICULTURAL, HORTICULTURAL AND AGRO-FOOD TERMS

After counting and percentage calculation of the term groups

depending on their origin, we found the comparative situation (*Table 1*).

Table 1 - Comparative situation for the classification of agricultural, horticultural, agro-food terms, depending on the language of origin (according to Ciorănescu Al., 2002 and Vinereanu M, 2008)

Origin	Ciorănescu Al., 2002				Vinereanu M., 2008		
	Number		%		Number		%
Uncertain or unknown pre-Latin substratum	6			_	9	_	
Pre-Latin substratum	-		1.8		55	_	36
Thracian – Getic substratum	-				24	104	
Thracian –Illyrian substratum	-	-					
Latin+ Latin under discussion	95+4		29.9		62	2	21.5
Slavic + Slavic under discussion	77+3		24.2		33	3	11.4
Pre-Romanian/ autochtonous language	2		0.6		3		1
Turkish	42	_	31	_	10.7	_	
Greek	37	_	29	- - - 42.3	10	_	
French	15	144	9		3.1		
Magyar	12		3		1.1		
Bulgarian	13		3		1.1	87	30.1
German	10		4		1.4	_	<b>_</b>
Serbian	4		1		0.3	_	
Italian	3		5		1.7	_	
Other languages	8	· <del>-</del>	2		8.0	_	
Total	331		100		289		100

At a first glimpse, we noticed the net classification difference of the selected terms. Ciorănescu Al., 2002, attributes 42.3% of these words as being from Turkish, Greek, French, Magyar, Bulgarian, German, Serbian, Italian languages, etc. The Latin origin words represent about 30% and those of Slavic origin represent about 24%. The words coming from substratum represent about 2% of the total.

According to Vinereanu M, 2008, this proportion has changed a lot. The words coming from the above-mentioned languages represent 30.1%, the Latin word stock represents 21.5%, the Slavic word stock represents 11.4% and the words coming from substratum represent the significant proportion of 36%.

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## CONCLUSIONS

Attributing the origin of agricultural, horticultural and agrofood terms from the Romanian language is a controversial domain.

The latest two etymological dictionaries that analyse thousands of Romanian words, in terms of their origin comprise an approximately equal number of more than 300 terms from the above-mentioned field.

The etymological dictionary, elaborated by Ciorănescu Al., 2002, gives these terms a Latin, Slavic origin or other European languages, which belong to some peoples with whom the Romanians had historical relationships. This dictionary does not estimate the amount of words coming from substratum to more than 2%.

The etymological dictionary, elaborated by Vinereanu M., 2008, assesses that most of the abovementioned words belong to the pre-Latin, Thracian-Getic and Thracian-Illyrian substratum. The Latin or Slavic origin terms are found at a less proportion, as well as the mentioned terms from the diverse European languages.

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