CHANGE OF ADDRESS? THE HISTORY OF THE T/V SYSTEM IN ISTRO-ROMANIAN¹

MARTIN MAIDEN², OANA UṬĂ BĂRBULESCU³

Abstract. In this study we show how the T/V distinction became grammaticalized/pragmaticalized in Istro-Romanian (in comparison with Daco-Romanian) and we use textual and recorded attestations to establish: a) when the distinctions of deference appear and what parameters are involved in the selection of V forms; b) under what conditions the distinctions of deference appeared (is it an internal phenomenon or an effect of language contact?); c) whether there were other systems which were organized differently; d) whether third person plural forms acquire the value /+deference/ and whether they are allocutive or delocutive; e) the syntax of deferential address forms.

The data show that we are dealing with a late phenomenon which appeared in the 19th century due to language contact, most probably under German and Croatian influence. Germanic and possibly Croatian/Čakavian influence explains the use of third person plural to address an individual. The rise of second person plural for deferential address is solely due to Croatian/Čakavian influence. In Istro-Romanian, the preferred agreement is mixed, with the verb having grammatical agreement and the adjectives having referential agreement. Under Croatian influence, speakers also seem to accept uniform grammatical agreement, where adjectives appear in the masculine plural, even when the addressee is one woman.

Keywords: T/V distinction, language contact, vertical distance, horizontal distance, uniform agreement, mixed agreement.

1. INTRODUCTION

Daco-Romanian has the most complex pronominal allocutive and delocutive pronominal deference system in the Romance languages (see, among others, Reinheimer, Tasmowski 2005: 149, Vasilescu 2008: 212; 2013: 402, Zafiu 2013: 282). The complexity of the deference⁴ system is manifested not only in the inventory of grammaticalized forms

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² University of Oxford/University of Bucharest – ICUB, martin.maiden@mod-langs.ox.ac.uk.

³ University of Oxford/University of Bucharest/Institute for South-East European Studies, oana.uta@ling-phil.ox.ac.uk.

⁴ Goffman 1956: 481, Goffman 1982: *passim*, Hickey, Vázquez Orta 1994: 267–286.

expressing the relationships between the participants in the act of communication, but also in its development and susceptibility to change, so that initially unmarked forms tend to become specialized in marked contexts involving ironic distancing while others may be maintained artificially in grammars, although they are no longer in use. Romanian also has a first person honorific of self-designation – which has been an archaism since the nineteenth century and today can be used exclusively in ironic contexts – as well as fully grammaticalized (third person) deferential reference forms.

The pronominal system of deference in Daco-Romanian is generally described as being gradient, where three or even four levels of politeness are recognized (Niculescu 1965: 43, Hobjilă 2003: 114–115, Reinheimer, Tasmowski 2005: 149, Vasilescu 2013: 403). This description works for the modern address system and, up to a point, for current spoken Romanian, but not for the old language before 1780. There, it develops from having no deferential distinctions to a system with binary oppositions, with a system with three terms emerging later.

While the pronominal deferential system of Romanian has been discussed in various studies and in grammars (Maiden, Dragomirescu, Dindelegan, Uță Bărbulescu, Zafiu 2021: 150–158), that of Istro-Romanian has been relatively neglected. We propose here to illustrate the organization of the pronominal politeness system of Istro-Romanian (compared with Romanian) and do our best to establish: a) when the distinctions of deference appear and what the parameters involved in the selection of V-forms are; b) under what conditions the distinctions of deference appear (is it an internal phenomenon or a language contact phenomenon?); c) whether there were other systems organized differently; d) whether third person plural forms acquire the value /+deference/ and whether they are allocutive or delocutive; e) what the syntax of the forms of deferential address is.

2. CORPUS

Our data come from materials collected from the nineteenth century until 2015. We have used the collections of dialect texts, the two atlases, various glossaries, the Istro-Romanian dictionary and recent archives. We have particularly focused on dialect text collections and recent materials collected by Zvjezdana Vrzić and collaborators.

3. IS THERE /+DEFERENCE/ MARKING IN ISTRO-ROMANIAN AND IF SO WHEN DID IT APPEAR?

Initially there were no deference/politeness distinctions in the pronominal system. From data from the first Romanian texts, and from comparison of Daco-Romanian with the varieties spoken south of the Danube (Caragiu 1975: 137, TDR: *passim*, Maiden 2016:105), we find that:

a) the late Latin distribution of T/V-forms – where the V-form is used not only as a plural form but is grammaticalized as a deferential form of address to a single addressee – was not inherited in any Daco-Romance variety. In all Daco-Romanian varieties, *tu* was the singular address form and *voi*, in the plural, the form referring to the designated group to which the addressee belongs;

b) in Daco-Romanian, the T/V distinction was introduced later, after the separation of the four varieties, through the grammaticalization of a nominal phrase domni(i)a + ta 'thy lordship' and domni(i)a + voastră 'your_{PL} lordship', for the plural. This nominal phrase belonged to the class of honorifies and, being grammaticalized, gave rise to a corresponding pronominal form. Even later, distinctions of deference were introduced in the other Daco-Romance varieties.

What separates Daco-Romanian from Vlaski and Zejanski is not only the fact that deferential distinctions seem to appear even later in Istro-Romanian varieties, but also the nature and inventory of deferential allocutive forms.

3.1. Canonical use of the pronominal forms tu and voi

The configurations attested in Istro-Romanian present both the canonical use of the pronominal forms *tu* and *voj*:

- (1) e tse nu l_ai putut **tu** putut en krijontsije enmetsp (Pu-I 1/17, son to father, emph. supp.)
- (2) tse nu re mai bire fi se **ve voi** doi tsev pogovorits (Pu-I 5/22, farmhand to his masters; when addressing one of them he uses the T-form),

and a usage in which the V-form is selected for a single addressee, where vertical distance⁵ (= power⁶, social and professional status⁷, age etc.), horizontal distance⁸ (intimate, familiar, acquaintance, stranger, etc.) and "weightiness" (in terms of cost or benefit) of the transaction⁹ essentially determine the selection of this form of address:

(3) e je domnu ku **voj** gospodine si hvola (Pu-I 12/33, a stranger to the chief of the thieves)

Is the configuration in (3) where the additional value /+deference/ is attached to the V-form old (a fact that would contradict the initial hypothesis that the grammaticalization and pragmaticalization of this form of deferential addressing are late, the addressing with the V-form to a single addressee not being preserved from Latin) or is it more recent (a fact that implies Croatian/Čakavian influence in its development in Vlaski and Zejanski)? The corpus data belie the hypothesis that the T/V distinction was continued from Latin because:

- i) the use of the V-form to single addressee as an expression of deference was not a
 procedure of popular, spoken language, as we see, for example, in te
 Daco-Romanian regional varieties;
- ii) in the earliest collected texts, using a V-form to a single addressee is neither generalized nor completely integrated into the system, since in exactly the same situations speakers can select either a T-form or a V-form.

⁵ In the terms of Leech 2014: 84.

⁶ For power, see, among others, Brown and Gilman 1960; Brown and Levinson 1987.

⁷ For status, see, among others, Haase 1994: 21–22.

⁸ For horizontal closeness, Brown and Gilman (1960) use solidarity.

⁹ Leech 2014: 99.

If we were to allow that the distinction is continued from Latin, then we would also have to allow that at some point the selection constraints on the V-form weakened, only to be strengthened again later on. Such an assumption is not confirmed by the data.

3.2. A stage lacking deferential distinctions

The idea that in the Daco-Romance varieties there was a stage lacking deferential distinctions is typologically unexceptionable. The absence of deferential distinctions is nothing unusual, being attested (to this day) both in the Romance area (for example some Italo-Romance dialects of Abruzzo, southern Marche, southern Umbria, southern Puglia, parts of northern Calabria and Campania (Rohlfs 2021: 181, Niculescu 1974: 58-63, Maiden 1995: 178, Renzi 1997: 113, Ledgeway 2015: 105, Ashdowne 2016: 899-900) and in languages genetically unrelated to Daco-Romance (see Helmbrecht 2013). Nor is there anything typologically unusual in saying that the distinctions of deference arose late. In German, addressing a (single) person with the V-form is first attested in the second half of the ninth century (Simon 2003: 88) and then, from the end of the sixteenth century, third person forms are accepted (Besch 1998: 94, Hickey 2003: 403) eventually becoming established. And in the various Slavonic languages the T/V deference opposition is grammaticalized and pragmaticalized at different stages: for example in Russian the phenomenon is attested late in the eighteenth century (Betsch 2003:125), likewise in Serbian (Kocher 1967, Keipert 1998), while in Czech it is already attested in the second half of the fourteenth (Betsch 2003: 126), in Polish in the fifteenth century (Stone 1984, Berger 1996), and in Croatian in the sixteenth (Berger 1998: 313, ARj s.v. ti, for other observations, see Kocher 1967).

3.3. Lost in translation?

There are relatively few data for the nineteenth century, but they do show that sometimes a single person may be addressed with the V-form. The V-form is selected in communication with an outsider (the researcher):

(4) jo **ve** spur <u>tf</u> a fost si <u>t</u>se n a fost skutvts bire (Nestor Scrobe telling Weigand a story, We-II 1/124)

There is no denying that this example is formulaic, being an introductory formula, but the V-form still needs explaining. Weigand's German translation contains only second person plural forms: "Ich erzähle *euch*, was gewesen ist und was nicht gewesen ist; *gebt* gut acht!" (We-II 1/125), which would contradict the hypothesis that the V-form in the Istro-Romanian example is /+deference/, for according to modern German address rules, one would have expected *Ihnen* and the verb-form *geben*. We cannot, after all, rule out the possibility that more than one person is being addressed by Nestor Scrobe, in which case the distinction between formal and informal addressed forms would be neutralized.

¹⁰ We consider the realization of the feature /+deference/ not only through the tonic forms of the personal pronoun, but also through clitics, possessives, and verbal forms.

On the other hand, in the texts collected by Weigand the V-form may appear within the stories themselves as an indicator of vertical distance:

(5) *nu tsemirits* zupone (...) *verits* zupone (by a villager to the mayor, We-II 6/142, in a tale gathered from Franz Stroligo; but Stroligo uses a T-form in another tale, where a villager from Lovran addresses the mayor with another formula and selects the T-form: *vezi* wo (...) kume (...) kume din slobo **te** *ai mannt* ke **te** *ai kuknt* pre vole, We-II 8/148, but in Bartoli the V-form is selected in the same formula: kume *verits* ots, in Puscariu 1926: 256)

Does the German translation of the example under (5) constitute indirect evidence that the form in example (4) could be a form with the value /+deference/? Weigand translates the intervention in example (5) as "Seid nicht böse, Bürgermeister... Kommt, Bürgermeister" (We-II 6/143). As can be seen, Weigand translates here too with the second person plural (imperatives seid and kommt), which indicates a translation that preserves the structure of the Istro-Romanian sequence. Again, by the rules of modern German, sein and kommen would have been expected. Why would Weigand decide to translate in both cases with second person plural? He might be translating too faithfully from the Istro-Romanian, to the detriment of the German structures. However, German deferential address had also undergone profound transformations, developing from a system without oppositions of respect, to a binary du-ihr system (based exclusively on the second person forms in old High German and middle High German), to a complex one, in which third person forms were used (seventeenth century), which became established with the plural form as marker of deference (from the 18th century). At the beginning of the nineteenth century, several pronominal forms and several strategies to mark deference coexisted (even with a change in the hierarchy in expressing the value /+respect/, when "[T]he pronouns ihr and er/sie exchanged their places in the politeness hierarchy, probably due to several independent reasons (degree of explicitness of grammatical specification, French influence)" (Simon 2003: 98, for more observations, see Simon 1997, 1998)). The system in modern standard German is a simplified one, with a binary opposition, du-Sie. By choosing to translate with marked forms for second person plural, Weigand was indeed offering a translation that kept to the original, but at the same time he was resorting to a strategy which, although in decline in late nineteenth-century German, had nevertheless been viable in his native language.

- **3.3.1.** Formulas of addressing the outsider are caught in the texts collected from the nineteenth century onwards, they are rarer at first, but gradually they appear more often in the dialectal materials, as the methods of dialectal investigation also change and diversify. In the middle of the nineteenth century, Maiorescu makes a series of observations in the field, highlighting the difficulty of choosing an address formula when communicating with a Vlaski speaker. It should be noted that the latter interprets the V-form in Maiorescu's questions as a simple plural form:
- (6) Eu îl întrebai atunci: "De ce **nu vorbeșci** in limba **voastră**?" El: "In limba *nostră*?" ... Acum repet intrebarea: "De ce **nu cuventați**" (eu pronunțai ca noi, adecă *e* cu ton nasal) "de ce **nu cuventați** in limba **voastră**?" Istrianul: "Cu cire (cine) cuvinta in limba *nostră*? ... Cire sci limba *nostră*?" Eu: "Io sciu limba **voastră**, o cunosc că e și limba mea." Istrianul: "Bire (bine) că **sciți**, *cuvintăm*." (Ma 10–10)¹¹.

¹¹ We have reproduced Maiorescu's text with the original spelling.

The whole passage shows how problematic it can be to distinguish between the V-form with plural value and the V-form with additional deferential value. Indeed Maiorescu shifts between address with the singular form and with the plural form, sometimes implying that the interlocutor belongs to a group, sometimes as a polite formula. On the other hand, the addressee interprets the V-form as plural when Maiorescu addresses him, but uses the V-form as a mark of deference when he addresses Maiorescu.

In leave-taking formulas, Maiorescu records the V-form, reproducing exactly what the Istro-Romanians tell him ("Ei respunsere asemenea: "Domnul şi cu voi, bura nopte," dar într'auzii şi câte un "Bohu şi cu voi."", Ma 24, see also "când mĕ sculam dintre ei, să plec in alte comună or să merg acasă, la salutarea mea "Domnul cu voi" mi se respundea afară de *Domnu și cu voi* âncă și aceasta *bura coale*", Ma 29, and 48, 57).

Maiorescu also offers some reflexions on the presence or absence of specific address formulae towards an:

(7) Le cerui pe urmă să-mi arăte calea mai dreaptă peste montana la Berdo, la care una respunse **mai familiar in a doua persoană singulară**: *Cănd veri (vei) esi d'oancea foara preste codru* (arătă cu mâna), *subito veri vedè Berdo*. (Ma 47).

The note accompanying this pasage throws some light on usage in deferential addressing and in-group communication in Vlaski:

(8) Ei intre sine vorbesc tot cu *tu*. **D-ta etc. nu-s cunoscute**. **Când vor să distingă o persoană, zic** *eli* (illi) or *voi*; ear a doua persoană singulară e familiaritate." (Ma 47, n. ****)

Deferential address to outsiders works according to the same parameters for over a century after Maiorescu's enquiry, as can be seen form the material gathered by Sârbu between 1982 and 1996:

(9)

southern variety	northern variety 12
voj vts gansit cu Frone lu Fobro 47 – MB, Šušnjevica, aged 55	voi vts zis dende ke ∫tiu 48 – MS, Žejane, aged 82
Jĩ voi kn je entrebaveia piseia ku fetele tſuda Jĩ tʃn besedele kn i si voi 53, DC, Šušnjevica, aged 60	acmo kum pm kuvintpt mpnt ^j /ke ən ʃtudi ku voị ke zεtʃe _ i deset 48 – MS, Žejane
	voi zicets sestnoist nu zicets sestnaist 57 – AD, Žejane, aged 55

¹² Most of the texts reproduced in the 1998 volume belong to the northern variety, hence the discrepancy between the number of southern and northern forms.

domnu ku voi tsosta tse-pm bire kuvintpt tse nu v pm vets spure tse-pm kuvintpt – 58 – JD, Žejane, aged 66
e dende <i>stets</i> voi dende <i>stets</i> voi baf 59 – ZS, Žejane, aged 45
Ji jɒko <i>vets</i> voj de lɒ mire pozdrɒvi a <i>voftri</i> frɒts rumunije Ji surərle kənd <i>vets</i> ənka veri 116 − MD, Žejane, aged 82 ¹³

The informants continue to use the V-form, even after the horizontal distance between them and the investigator is reduced:

J		_	
٢	1	11	`
			١,

year	informant DT
1992	fiits voi ken p fost Ivina? 80 – DT, Žejane, aged 66
1995	vedets profesore tʃɒʃti/kia_s a mεle rogiakiņe 140
1996	Ji profesore <i>nts</i> tsevn mənknt () nu vn -i fome () 149 kum <i>stets</i> e juva vn -i fiλa 159

Yet the T-form is also used by the same informant in addressing an outsider (the investigator).

- (11) 9 *ftii* tʃe-i porku ... ke ʃi **voi** *zicets* pork 63 MS, Žejane, 78 de ani (the V-form could be a plural, referring to the linguistic group to which the investigator belongs, *voi* = Romanians).
- **3.3.2.** In the early twentieth-century letters between Cantemir and two of his informants, Ive Jurman and Francesco Stroligo, V-forms are used by the latter, even where the horizontal distance between the investigator and the informants is reduced (see the examples from the materials collected by Sârbu above). We mention V-forms in letters precisely because they are extremely consistently used by informants in addressing the investigator. This consistency might be to some extent due to the written communication channel, written messages having a higher degree of formality compared to oral messages.

¹³ For space reasons we have restricted the number of examples.

(12)

ve dovu sti k_pm katspt a vostra kprta pre kpra fost_a litratejte de a vostri omir – IJ, I, Ca 139	jo_m dobendit vostra kartulina – FS, Ca 151
drogi gospodine	akmotse piseits _ 9m kum
jo ve dvvu sti k vm akatsvt a vostra pisma e kvra vm tot bire kapit	ve tretsets si kletu
ali ve dovu sti ke n_om putut monke odpisej ke uro n_om	verits inke la noi voi ve spure tſuda ſtoriji
avut vreme e pto a fost tspsta tse voi m pts entrebpt ke	ve pozdraves jo si tots
v_pm	Domnu ku voi – FS, Ca
spuraveit kum se la noi ensoru	151
ali tsuda a υn trekut ke υm me jo ənsurut pak υm sī jo vutut kum nts sī voi sī as υm fakut tardi za odpisei – IJ, II, Ca 139	
se rets voi de kolo mije pute tremete <u>t</u> sevo pre pipei ali pre tabok pa res jo a vo plati ku musote storitse e se nu bire tot uro	
∫i akmo ve auguresk bure feste di natol	
nu zemerits ke nu _ i bire piseito ke _ i pre nopte la noi akmo si ploje dosta si odpiseits tse vred putets – IJ, II, Ca 141	
drogi gospodine	
nm dobendit a vostra pisma si nm tot bire kapit tse nts voi pisejt	
ʃi mai monke de tot ve augures bur ʃi vesel sritʃin nou on de <i>rets</i> sto	
mai bire nego tsela tse av trekut	
voi mije <i>piseits</i> ke neka ve jo pises tot tse_av fost ku tsela om – IJ, III, Ca 141	
akmo ve pisesk zvlik <i>pisɛi̯ts</i> kum <i>vts</i> trekut kvsɛ kənd <i>vts</i> fost ʃi <i>tremetets</i> fotografija de voi̯ ke ve reʃ rvd vede	
∫i piseits ∫i voi tſevo mai mund de kolo – IJ, III, Ca 141¹⁴	

The selection of V-forms is consistent and uniformly distributed in the letters (V-forms appear both in the introductory and final sequences, which have a more pronounced formulaic dimension, and in the rest of the text). Conceivably, the sociolinguistic profile

¹⁴ For ease of presentation, we have reduced the number of examples with the V-form from Ive Jurman's letters to Cantemir.

(level of education, exposure to foreign, Croatian, Italian politeness models, etc.) contributed in the case of these two informants to the crystallization of this use of V-forms in deferential address.

- **3.3.3.** Collections of dialect texts from the twentieth century contain longer stories, and short personal narratives including V-forms. It is obvious that the stories are *retold* by informants, so that in some dialogues between characters V-forms appear following the application of selection rules that the informant actually follows in deferential address or as he imagines they would be used in those dialogues.
- **3.3.3.1.** Comparing the distribution of V-forms from the texts collected by Puşcariu, Popovici, Morariu, and Cantemir, we find:
- a) the extremely fluctuating nature of V-form selection. This characteristic could be attributed to the nature of the collected texts (most often they are stories and short stories, while personal narratives or actual interaction are marginal or not recorded at all).
- b) the importance and preeminence of vertical distance in the selection of V-forms. V-forms are selected in deferential address according to the social status of the interlocutor, his belonging to a social, professional class that enjoys prestige: $krb\lambda$, prevt, sendets. But even then, when the vertical distance is great (see how the $krb\lambda$ is addressed), there is a great deal of variation (cf. V-forms Pu-I 8/25 but T-forms Pu-I 4/92, 8/38, 8b/18, sometimes from the same speaker in the same text).
- **3.3.3.2.** In Ive Jurman's letters to Cantemir there are also two versions of some stories that had been recorded in the field previously from the same informant. Comparison of the two versions, oral and written, highlights sometimes a similar distribution of deference strategies in the two variants and sometimes a more careful selection of the V-form in the written version. The V-forms vs T-forms distribution appears as follows in the first story, mpja $\int_{\Gamma} f_1 \lambda d_1$, both in the oral and in the written variants¹⁵:

(13) mpia si fisa

(13) 1110]4]1 11144			
fiλa → un tirer	V-form	fiʎa → fratəru	V-form
	tse_ste voi bura zi (24) ben verits en kose (24) si so mp_e drog k-nts verit vets dosigni persutu (24)		este voi bura zi (144) ot verits (145) kavtots en verhu de kosa nostra si ots verit vets mere dosegni (145)
tireru → fiʎa	T-form		T-form

¹⁵ The first column gives the forms recorded in the field, the second column gives the forms recorded in the written versions.

fiλa → un tirer	V-form	fiʎa → fratəru	V-form
	t∫e rεi̯ ku mire (24)		ke tʃe rei (144) tʃe rei ku mire (145) samo ver tsire bire skolele (145)

The short tale mbja $\int i fi \lambda a$ it shows a uniform distribution of V- and T-forms in the two variants. Addressing a stranger or friar, respectively, involves the selection of the V-form on the part of a younger person, while the stranger (from the oral version) or friar (from the written version) addresses her with the T-form, highlighting an asymmetric power relationship. In the second story, hlppetsu kprle a prevtu privarit, a more consistent use of the V-form is found in the written version:

(14) hlppetsu korle a prevtu privarit

(11) mopotsu korie	oral	written version
muʎεra → prevt	V-form	V-form
	jo n_oi sti juva voi ve dutse obedu (85) tse v_om fakut om avzit ke_ste bolen v_om dus ontsa o bure zeme ke se va okripi si ke_ts poidi un kus de kapun (86-87)	kum sī voi vets aro kənd məre vor sī a mes aro kum voi ve jo dutse munko sī bε (146)
	but also T-form	V-form
	viro pta sere (86)	skuzeits ke m_pm privarit verits tsata sera kolo dupa po de nopte si asp dupa po de nopte verits en stole ketra mire (148)
hlppetsu → gospodpr	T-form	V-form
	kpvtε prevtu kolε obronε ʃi je (85) ke se veriri tu l kʎemp ke va veri (86)	but also
		but also T-form

	oral	written version
		ʃi <i>ni</i> zis ke neka λυje nu <i>rεi</i> fost ni∫ munko ni bε (148)
gospodpru → muʎεre	T-form	T-form
	\underline{t} $f \circ \underline{v} $ i $t \circ u$ $v \circ t \circ v \circ $	kum <i>ver</i> (147)
hlppetsu → prevt	T-form	V-form
	fui ku droku de onts ke se gospodoru me verire va ku erpi en tire hiti (85)	skapots k ^j v de vnts ke se verire a mev gospodor je ve va stutsi tot ku ərpile ke_i kuntru de voi (147)
	but V-form, when the servant deceives him by pretending to be a woman	
	tse_ste voi prevtu (86)	
gospodpru →	T-form	T-form
prevt	kume ot viro (86)	kume $(9m)n\varepsilon$ ot \int ku mire pre merind ε (147)
prevtu →	kume ot viro (86) T-form	
prevtu →	T-form s_ni droku_n tire n_er tu	
prevtu → gospodbr	T-form s_ni droku_n tire n_er tu	(147)
prevtu → gospodbr	T-form s_ni droku_n tire n_er tu	T-form
prevtu → gospodbr	T-form s_ni droku_n tire n_er tu	T-form ∫i a∫v ver ∫ti juva ver veri (146)
prevtu → gospod¤r prevtu → muʎεre muʎεra →	T-form s_ni droku_n tire n_er tu	T-form ∫i a∫ver ∫ti juva ver veri (146) voi kətra tire veri (148)
prevtu → gospod¤r prevtu → muʎεre	T-form s_ni droku_n tire n_er tu	T-form Ji afo ver Jti juva ver veri (146) voj ketra tire veri (148) voj veri kum ganefti (148)
prevtu → gospod¤r prevtu → muʎεre muʎεra →	T-form s_ni droku_n tire n_er tu	T-form Ji a sp ver sti juva ver veri (146) voj ketra tire veri (148) voj veri kum ganesti (148) T-form
prevtu → gospodɒr prevtu → muʎεre muʎεra → gospodɒr	T-form s_ni droku_n tire n_er tu	T-form Ji asp ver sti juva ver veri (146) voi kətra tire veri (148) voi veri kum ganesti (148) T-form smna_l ksemp tu (147)
prevtu → gospodpr prevtu → muλεre muλεra → gospodpr muλεra →	T-form s_ni droku_n tire n_er tu	T-form Ji afo ver Jti juva ver veri (146) voj ketra tire veri (148) voj veri kum ganefti (148) T-form emna l kaemo tu (147) T-form

In principle, it is quite clear how the parameters of vertical distance and horizontal distance control the selection of the V-form and the T-form (addressing the *prevt* is done either mainly through the V-form, even when the horizontal distance decreases, as it happens in dialogues with mu\(\epsilon\) range of through T-form, in dialogues with gospodvu, while prevtu uses T-form regardless of the interlocutor, hlvpstsu uses mostly V-form in dialogues with prevtu and with gospodvu, but in pru addressed to him, all others resort to T-form, between spouses, where horizontal distance does not exist, the T-form is used). It is obvious that the power parameter is an important one in the V-form vs T-form selection. In addition, the second story shows a much more consistent selection of V-forms in its written version, which implies that the informant was more careful and tried to follow the rules of deferential address more closely. Although we have no concrete information about Cantemir's informant (for example, we do not know his level of education), it is nevertheless evident that he writes his letters himself, which implies that he has received some form of education. His higher degree of education might also have played a role in the choice of deferential forms.

3.3.4. In the vast majority of texts from the collections published to date, the opinions of the speakers on their practice in using address forms within the community are not recorded. But this is not true in recent recordings. The data can be consulted in the archive of materials recorded both in the north and in the south by Zvjezdana Vrzić and collaborators.

As a general rule, speakers of southern varieties more readily accept the V-form when they are being addressed by the interrogator (see ruov_013-1, ruov_014-1, ruov_015-1, etc.). There are of course misunderstandings, when an intentional, explicit, verbal stimulus (V-form) is correctly identified from the investigator's point of view, but the informant requests clarifications by asking a wh-question, a partial question or a question seeking confirmation he has correctly interpreted a form:

```
(15) ruov_014-1
    juv_ats voi zivit əntʃa ən ʃuʃnevitsɛ kən v_ats ənsurot ali?
    tʃire
    voi
    (16) ruov_016-1
    e vostri frotsi ʃi ʃi sorərle tʃ_a zivit əntʃa ali vrur mes_a fora zivi
    tʃire
    vostri
    meʎ
    ja
```

We did not come across any examples in the archive of southern materials where the speakers participating in the inquiry resorted to negotiating their communicative identity. Conversely, in the north, an informant negotiates his relative communicative identity, by rejecting power differences and resorting to strategies of inclusion (in-group). The speaker rejects the V-form which he considers overly polite and negatively marked (Locher 2008):

```
(17) ruoz_002-1
kum kum je vostra nu... lumele
```

en zejen e tots kuvintu **tu** kum **te** kaemi reim noi zitse samo se <u>le sutle</u> zitse **voi** si le (...) <u>le moje lu omu</u> a tots pats se kuvinta **tu** bire

The speaker mentions that V-form address is normal to her godmother and her husbands's mother as a sign of respect. Another informant specifies that the T-form was used in Zejanski (even when the vertical distance was considerable, as in addressing an elderly person), where in Croatian a V-form was used (but horizontal as well as vertical distance may also have played a role):

This distinction by the speaker significantly captures the distinctive functions of Zejanski and Croatian: given in-group social relations speakers used to select the T-form, but when switching to Croatian, most likely in other communication situations, speakers resorted to the V-form. The specialization in spheres of use of Zejanski and Croatian meant a shift in the address formulas. The same informant also talks about a change in the discursive behaviour of younger speakers, which shows how the address system in Zejanski has aligned with that of Croatian:

```
(19) ruoz_007-1

Po žejanski se svima govori "tu"?

ja ma akmo ji po zejanski hm tjuda ditsa ziku hm voj

ne tu nego voj
```

Asked when the V-form is used in Zejanski, the same informant mentions addressing godparents and grandparents. But he admits there is a good deal of variation:

```
(20) ruoz_007-1
a kui se zitse samo voi
voi
le sutle
lu sutəlu si lu nono s_av vro vota zis vro vota ali ne tsuda samo veteinom le sutle
si lu sutəlu s_av zis voi
e le none am veteinom kuvintot hm tsire av avut nona
hm ke p... av uzeit zitse moja polina nu_ts voi moja polo ji adutse nu_ts voi aso e
jo n_am avut nona e le moje s_av si lu tsoja noi am vək ti hm tu kuvintot
```

As the community changes, with emigration to the city, and deep exposure to the Croatian model through school, media, etc., young people resort more often to the V-form in Zejanski on the Croatian model. But in addition to vertical distance, which has proved an important parameter in the selection of V-forms, horizontal distance weighs more and more,

since the young people did not grow up in the community and have a different representation of it, and when they return, they consider it normal to use V-forms in address, according to the Croatian model.

- **3.3.5.** Data from the recordings highlight V-form selection in dialogues/interactions/interventions entered in direct style, free indirect style, etc. The communication situations from which these dialogues and interventions are *extracted* are either those in which the informant participated directly as an interlocutor, or some in which he did not participate directly (these dialogues were either played back to him or are simply imagined). A second category consists of dialogues from stories, which have no personal character.
- **3.3.5.1.** In the archive there are situations where the informant selects V-forms to address a relative (in example 21, addressing a maternal uncle with the V-form) or an older member of the community (in examples 22, 23, 24). In all of the situations in examples 21–24, age is the social variable that controls deferential address. Moreover, in examples 23 and 24 the age differences are explicitly mentioned, see the statement about the membership of one of the informants to the noi fetfori group and the self-assessment of the other informant that *am fost mika* at the time when the verbal interaction mentioned in the interview took place (for the rest of the examples, the wider context provides enough data to claim that age is the parameter requiring V-form selection):
- (21) ruov_034-1
 ke je me əntrɛba kum əi otʃ jo m zis bire s prets tʃuda pinez. ... e jo m zis nu j
 kaʃi kən ats voi fost zɒdne vota ... jo m zis hmo rets ʃi ɒpa ʃi ɒrets ve juva skadɔ ...
 ʃi jo m zis pre tsesta v je jo m zis lampadari kaʃi ən grɒd jo m zis a tʃe rats ve
 ɒto din merika vets ən merika veri pa se ərde
- (22) ruov_017-1 pokojni v... dus a en ola jo nu stivu litra si podije do tsela negru vir tot iskrele mustot pre je ... pokusit am tsa smerdit a kaj ku lisije... na na na dajets em vpa si n am putut bε
- (23) ruov_028-1
 Ji mije i k^jpro 3p ke pokoini d3... u3εit a veri la noi maimund vote Ji noi fetJori 3e λni ke ne nuJkare nuJte spure noi ran fost lu je zitJe dajets spurets ne Jk^j/t^joritsa... Ji saka vota tJe ra fost veri Ju Ju spurets ne spurets ne sta Jt^j/k^joritsa vro Jt^j/k^joritsa
- (24) ruov_012-1

 Ji jo_m mes_am la r... Ji je s_a priste bonek negnit kum_am fost mika Ji gane ma rozitsa zi tu mije ma tje raj tu ma mije zis_a nono nu jte neka kumparu ma zitjets voi tje ... lo jtik mj_a zis ma jo nu jtivu ket zitjets voi

When enacting a dialogue he has himself heard, the informant resorts to the V-form, but horizontal distance activates its selection (as in example 25, where the

informant reproduces the dialogue between his parents and a stranger). Ceremonial relationships, including that involving godparents, are also encoded by the V-form in example 26:

(25) ruov 024-1

verit a <u>ur</u> la noi ku bitsikleta noi an ʒos biveit si gane ke juva i zonkovtsi e noi λ an ratot ke i ont sn zgoru ke va laso ont bitsikleta e noi an zis sa *lasots* ken *vets* veri din jo a ne ne trazets ve ket kodri vets zis a

(26) ruov 021-1

verit a əntʃa tʃe j frontʃina əntʃa lu bodolo lu tʃa pokojna bini sutle i... ke sutle i... s a tʃavota kʎemɒt (...) sutle i... verit a nemtsi juva m or porku lɒ e pa tʃe voj jo vajme bojʒe voj ſtijets ganɛj ni-(...) jo j provej ma ku muʃɒt ganɛ ʃi k a pozdravit nemətsu ʃi ganɛ se putets lasp ʎ jɒ j siromɒʃka pa va ve dɒ ɒto va ve dɒ gaʎir va ve dɒ ova ben bire j ran ran ran

Much more complicated is the interpretation of the V-form in the interaction between the informant's father and the stranger (in example 26, the informant's father addresses a single person, but seems to have in mind the group of which the latter is part).

In dialogues where the informant was not present, there is still encoding of respect for an elderly person, whom even he knew very well as a child. When he enacts a dialogue between a stranger and the person whom he is talking about (aiming to authenticate a personal interpretation of certain aspects, which belongs to him as the enunciator), the informant uses the T-form, but when he enacts a dialogue between an acquaintance of his and the same elderly person, respect is conveyed:

(27) ruov 024-1

ja nuʃkare i... fost a nu ſtivu se vị tu avzit je fost a slip ʃi slip s a rodit... ʃi je tot a ſtivut ʃi de vntʃ miʒeia en zgoru pa tʃire λ a zis ive ʃa ʃkuro i kum ver mere a mije i vaik ʃkuro

atunts e ganε sa barba i... juva mezets (...) e ma voi ats zbaseit voi ste la fronu vezut s a sta mije ke som jo la fronu

At other times, when enacting a dialogue that he did not witness and which took place in Croatian, the informant takes into account the formal communication situation (in the hospital, see example 29) and horizontal distance (example 28, a dialogue between the informant's mother and a person she was meeting for the first time):

(28) ruov_024-1

pokle tsəta kujina ke ganɛ ke_i tsija ur stroligo tse stroligɛ ma ke λ or pure okoli de gut ke jv_j sta svrta ke λ a must pus fatsolu tot tsv ran vedɛ ke se va je sti s_a jv operatsijonu fakut si je vo kvvta si ke ganɛ tsela buke ts ats nemislit lu mvjke bojze dutse zvts ke nu l_ats dus k_a zis jv v_a otsuveit jv va otsuveit voi ats sv mvre operatsijon vut

(29) ruov 036-1

kən a sora verit ən ən komara juva juva juva durmit_a e kopta ma ən pot nu_i nitsur alora sora əntrebot_a okoli e juva m_je frotele ke nu_i ontsa e tot tatsot_a ma zitsets juva m_je frotele no ma vostru frote mila me sipora vostru frote murit_a

3.3.5.2. In stories that are not personal, the T-form is mostly used, regardless of how great the vertical distance and horizontal distance are (see, for example, the address to the kroλ in Pepeljuga, the version narrated in ruov_021-1). There are also cases where the informant uses the V-form, sometimes with their normal (plural) value, as well as with the special one, /+deference/, but the entire fragment is narrated without much consistency in the use of pronominal forms (borrowed forms appear alongside native forms):

(30) ruov 021-1

Ji tʃija fost a devet frots ʃi tʃotʃe ʃi tʃija k a dobar vetʃer dobar vetʃer tʃe rats2pl me putɛ lasp prispi ja juva meri srit^j/k^ja meg... tʃe raj2sg əntrebp ʃi za nps1pl vero voi drak a je əntrebpt ʃi muʃot prispita tʃija ʃi ən damarets a partit ʃi mere mere verit a la o ppa more lasptsdeference#2ppl me prik juva meri2sg meg sritʃa tʃere ke n am vo səm siromph n am niʃ bire bire ʃi ke s a rezdvojit ma ʃi zp me1sg əntreba ja voi ʃi za vpsdeference#2ppl əntrebp k a verit la ur mpre kodrina ... k a verit la tʃəsta ppa npzata laspts2ppl#deference me prik tʃa j əntrebpt sritʃa za nps1pl voi ve2ppl#deference spure ma laspts2ppl#deference me prik

The value of V-forms is not easy to establish in example (30), both because morphologically there is no differentiation between the form with the features /+singular, +deference/ and the one with the features /+plural, - deference/ and because in the same context sometimes the first person singular form is selected, which implies an interpretation of the V-form address as differential, and sometimes the first person plural form, which would favour interpretation of the V-form as a simple plural form.

- **3.3.6.** The syntactic behaviour of the forms by which the difference is encoded may at first sight seem simple: while a T-form selects agreement with the singular verb a V-form selects agreement with the plural verb, even if the addressee is a single person. Things are more complicated when there are several inflected constituents (adjectives, nouns) that should also obey the agreement rules.
- **3.3.6.1.** In Romanian, when the trigger is the deferential pronoun *dumneavoastră*, then there is an asymmetry in agreement realization for two target types, namely verbs (finite forms and auxiliaries) and adjectives:
- (31) *Dumneavoastră* puteți_{2PL} veni la 4, vă rog? (a secretary to a candidate to be interviewed for a job)
- (32) *Dumneavoastră* sunteți_{2PL} foarte bine pregătit_{MSG}/pregătită_{FSG} (in addressing a single person during a job interview)

As can be seen from examples (31) and (32), the asymmetry is manifested between verbs that are always plural and adjectives in the predicative position, which are singular, masculine (if the referent is a man) and feminine (if the referent is a woman). In example (32), therefore, the number of the adjective indicates the semantic cardinality of the subject denotation, and this could be called semantic or referential agreement (see, among others, Wechsler and Hahm 2011: 250). When there is a noun phrase (noun+adjective) in the predicative position, the noun is singular, and the adjective agrees with it in gender and number:

(33) *Dumneavoastră* sunteți_{2PL} un_{MSG} bun_{MSG} profesor_{MSG} (addressing a man)/o_{FSG} bună_{FSG} profesoară_{FSG} (addressing a woman)/un_{MSG} bun_{MSG} manager_{MSG} (addressing either a man or a woman)/o_{FSG} persoană_{FSG} bună_{FSG} (addressing either a man or a woman)

Standard Romanian is, from this point of view, a mixed agreement language (Wechsler and Hahm 2011: 250). The mixed agreement pattern with V-form has been attested in various Romance languages (also, for example, French, Neapolitan, Calabria, northern Puglia, Rome, Canton Ticino, Corsica, and also some Tuscan varieties (Rohlfs 2021: 182, Ashdowne 2016: 900), in Balkan languages (see Modern Greek) (Comrie 1975: 410), but also in some Slavonic ones (Macedonian, Bulgarian, Czech, Slovak, Ukrainian, Belarusian, and in Russian with long forms adjectives favour this type of agreement, Corbett 1983: 56–80; 2000: 193–194; 2006: 230-232, Wechsler and Hahm 2011: 250). On the other hand there are languages in which V-forms trigger plural agreement on both verbs and predicate adjectives. These are therefore uniform agreement languages (Wechsler and Hahm 2011: 250). The uniform agreement pattern with the V-form has been identified in Serbian/Slovenian, and in Russian for short adjectives (Corbett 1983: 56–80; 2006: 230–232; 2010: 20, Puškar-Gallien 2019: 3–4). Thus in Serbian/Croatian:

(34) Vi ste_{2PL} bili_{MPL} dobri_{MPL} 'You_{DEF} were good' (from Comrie 1975: 407)
Vi ste_{2PL} vrlo ljùbazni_{MPL}, gospòdine_{VOCP}! 'You_{DEF} are very kind, sir' (from Alexander 2006: 45)

The dialects do show a tendency for mixed agreement patterns where the verb is plural but the predicative adjective and the *l*-participle are singular (see Comrie 1975: 407, Corbett 1983: 49, Wechsler and Hahm 2011: 250). Čakavian presents mixed agreement patterns:

- adjective and 1-participle in the feminine singular, but 2PL verb
- (35) ste_{2PL} dobrä_{FSG} 'you are good (at something)'¹⁶
- (36) Jüšto ste_{2PL} reklä_{FSG} 'you said it correctly'
- (37) Ne znân ku ste_{2pl.} kadä ribeš videla_{FSG} 'I don't know whether you ever saw a grater'
- (38) Ku bite_{2PL} tëla_{FSG} rëć (...) 'if you wanted to say (...)'
 - adjective and l-participle in the masculine singular, but 2PL verb
- (39) ma niste_{2PL} šködo störi_{MSG}, sämo ũrto, takö 'but you didn't do any harm, you just [did it out of] spite, like that'

¹⁶ All examples from Kalsbeek (1998:309).

In Serbian/Croatian, if there is a noun phrase (noun+adjective) in predicative position, then the noun (and the adjective that modifies it) are in the singular when referring to a single person:

- (40) Vi ste_{2PL} ljùbazan_{MSG} čòv(j)ek¹⁷_{MSG} 'You are a kind person' (from Alexander 2006: 45)¹⁸
- **3.3.6.2.** In the southern and northern varieties of Istro-Romanian, V-forms require agreement with the plural of the verb. As for the form of the adjective, this is the situation in the letters to Cantemir from Ive Jurman and Francesco Stroligo:

(41)

Ji mije a fost zp avzi k nts fost voi bolen _{MSG} – IJ, IV, Ca 142	kredu ke <i>ste</i> Ji voj sər _{MSG=PL} – FS, I, Ca 151
Ji pm katspt Ji a vostra fotografija kpra a fost muspt tot bine Ji muspt _{MSG} pts ramps – IJ, V, Ca 142	
əsəm vesel ke <i>piseits</i> ke se <i>furets</i> bire sər _{MSG=PL} , ke <i>vets</i> veri do doi misets inke me aflb – IJ, V, Ca 143	
jo ve dɒvu ʃti k_am katsɒt a vostra pisma kɒra ɒm tot bire kapit ke_ <i>ste</i> akmotʃe sər _{MSG=PL} ʃi ve dɒvu ʃti − IJ, VI, Ca 145	

Many adjectives show neutralization of the number distinction, but among those that do not show the neutralization of the number opposition $bolen_{MSG}$ and muʃot_{MSG} display semantic and referential agreement (the plural would be bolni and mufots). In the case of separate separate

In the texts collected by Sârbu, the agreement with the predicative element *rumun* is not diagnostic, however, because it shows the neutralization of the number opposition (Sârbu and Frățilă note in the texts a plural form with neutralization, see the example je λ a fost *rumun*, 111, but also a form with an assumed palatal nasal, see the example kol ϵ _s rumun nuşkpr λ i, 119):

(42) ma voi nu stets rumun ke rumuni isto nu ne pm putut entseleze ku jeλ kend vu ontf fost Sâ-Fă 133

¹⁷ J čovjek / E čovek, see Alexander 2006:45.

¹⁸ The example is accompanied by the comment: "[W]hen a single person is addressed by the polite form vi, a predicate adjective agrees with the pronoun's grammatical status of plural. But a predicate noun refers to the real-world fact of a single person, and appears in the singular" (Alexander 2006: 45).

Not every V-form encodes deference and sometimes additional information is needed to detect its value. Normally if an adjective ends [-r], it shows the neutralization of the number distinction:

(43) (jp_i de dvviset si doi) ne de trei voi stets mai betəri ka jo ... (sedemdeset si ur pre saptezvts pp ...) Sâ-Fă 91

In the example in (42), *voj* encodes deference to the outsider, while in the example in (43), *voj* is a plural form (the speaker uses the V-form not for deferential address to one in-group member, but is referring to him and his wife). Example (43) highlights overt marking of the plural for the adjective ending in [-r]. It would seem that speakers use adjective agreement to distinguish the V-form with features /+singular, +deference/ from the V-form with features /+plural, ±deference/. They allow mixed agreement only for deferential address.

In the recent materials collected by Zvjezdana Vrzić and collaborators, both singular (masculine and feminine) and plural forms of adjectives are attested:

(44)

(++)		
	Adj + SG	Adj + PL
Ruoz_009-1	I: E voi ste_{2pL} hm ste fakut _{MSG} en \underline{t} fosta kosa ili 19 = A Vi ste rođeni u ovoj kući ili?	
Ruov_013-1	I: ken ats_{2PL} fost mika _{FSG} ku tʃa tʃe v_ ats_{2PL} igreit = Kada ste bila mala, s čime ste se igrali? I: ken ats_{2PL} fost mika _{FSG} tʃe ve domislits de kakove igre = A kada ste bila mala, da li se sjedate kakvih igara? I: ʃi ken ats_{2PL} fost tirara _{FSG} juv_ ats_{2PL} mes pre ples = I kada ste bila mlada, gdje ste išla na ples? I: kore fost_a lukru lu ur fetʃor ken ats_{2PL} fost mika _{FSG} = Koji je bio posao jednog djeteta kada ste bila mala? I: tʃe ve domislits _{2PL} de kakova ʃti/kjoritsa ken ats_{2PL} fost mika _{FSG} tʃ_a spuraveit_a? = Da li se sjedate koje priče koje su pričali kada ste bila mala?	I: tse s_a slavit rodgendani kən ats2pl fost mitsp.? = Da li se slavio rođendan kada ste bila mala?
Ruov_014-1	I: tse ve domislits _{2PL} ken ats _{2PL} fost mik _{MSG} kum tsea fost a ken ats _{2PL} voi fost mik _{MSG} = Da li se sjedate kada ste bili mali/Kako je to bilo kada ste vi bili mali?	I: e tse voi mislits _{2PL} tse a fost majlehko lu zenske ali lu muski ken ats_{2PL} fost tirari _{MPL} = A što vi mislite?

¹⁹ We have also provided the Croatian translation that accompanies the Istro-Romanian materials.

	Adj + SG	Adj + PL
	I: tʃe ve domislits _{2PL} de kakova igra kən ats_{2PL} fost mik _{MSG} = Da li se sjedate kakve igre kada ste bili mali? I: e tʃ _ ats_{2PL} lukrot kən ats_{2PL} fost mik _{MSG} tʃ _ ats_{2PL} vut vro lukru tʃ _ a tʃ _ ats_{2PL} moreit fotʃe voi kaj fetʃoru _{MSG} = A što ste radili kad ste bili mali, da li ste imali neki posao što što ste morali raditi vi kao dijete? I: tʃe s _ a munkot tʃe s _ a kuhiveit kən ats_{2PL} fost mik _{MSG} = Što se jelo? Što se kuhalo kad ste bili mali? I: kən ats_{2PL} fost voi mik _{MPL} kən ats_{2PL} mes pre dotrina tʃe ən baserika s _ a ganeit hrvotski ne talijonski = kada ste bili mali, kada ste išli na vjeronauk, što se u crkvi govorilo hrvatski, a ne talijanski?	Da li je bilo lakše ženskama ili muškima kada ste bili mladi? I: e tʃe kən ats₂PL fost tirariMPL plesu fost a ən ʃuʃnjevice ʃi juva inka = A što kad ste bili mladi, ples je bio u šušnjevici i gdje još? I: kən ats₂PL fost kən ats₂PL fost tirariMPL juva fost a plesu = kada ste bili, kada ste bili mladi, gdje je bio ples?
Ruov_015-1	I: \underline{t} [c_m $putets_{2PL}$ zi \underline{t} [s kum a fost zivotu entʃa en \underline{f} uʃnjevitse \underline{f} i en noselo ken ats_{2PL} fost mik _{MSG} = Da li mi možete redi kakav je bio život ovdje u Šušnjevici i u Novo \underline{t} Vasi kada ste bili mali? Čega je bilo?	
Ruov_016-1	I: e voi kən ats₂ _{PL} fost mika _{FSG} t∫ ats₂ _{PL} vut vro lukru kəsa kaj feč kaj feta = A vi kada ste bila mala, da li ste imali kakav posao u kudi? Kao dječ- kao djevojčica? I: e t∫ ats₂ _{PL} lukraveit kəsa t∫ ats₂ _{PL} žutət lu məje kən ats₂ _{PL} fost mika _{FSG} = A što ste radili u kući? Da li ste pomagali majci kada ste bila mala? I: e kum ats₂ _{PL} fost ənme∫tita _{FSG} = I: e kən ats₂ _{PL} fost mika _{FSG} de sera t∫ ats₂ _{PL} fa t∫ ats₂ _{PL} lukrət sera = A kada ste bila mala, u večer, što ste ra što ste radili? Uvečer? I: t∫ a mes vrur ∫tudijai de vostri prijəteʎi kən ats₂ _{PL} fost mika _{FSG} ? = Da li je netko išao studirati od vaših prijatelja, kada ste bila mala? I: tʃe ve domislits₂ _{PL} tʃe s a slavit rodʒendanu kən ats₂ _{PL} fost mika _{FSG} = Da li se sjedate, da li se slavio rođendan kad ste bila mala? I: kən ats fost feta _{FSG} ʃi mika _{FSG} = kada ste bila djevojčica i malena	I: e kən ats _{2PL} fost tirari _{MPL} kum ats _{2PL} kum ats _{2PL} we zebav£it = A kad ste bili mladi, kako ste kako ste se zabavljali? I: e kən ats fost fet∫ori, kum ats ve igreit? = A kada ste bili djeca, kako ste se igrali?

	Adj + SG	Adj + PL
	I: tʃe ve domislits _{2PL} ken ats _{2PL} fost mika _{FSG} = Da li se sjedate, kada ste bila malena I: ken ats _{2PL} fost tirara _{FSG} juva s a kumparot mobilije = nekad, kada ste bila mlada, gdje se kupovao namještaj? I: e juv ats _{2PL} lukrot ken ats _{2PL} fost tirara _{FSG} = A gdje ste radila kada ste bila mlada?	
Ruov_017-1	I: ʃi kən ats2PL fost mikMSG kakove kakov lukru fost a vostru ən kosa? = Kada ste bili mali, koji je vaš posao bio u kući? I: e kən ats2PL fost fetʃoruMSG tʃ ats2PL vut tʃuda prijoteʎi = A kada ste bili dijete, da li ste imali puno prijatelja? I: kən ats2PL fost mikMSG tʃe ve domislits2PL de pərva pritʃest = Kada ste bili mali, da li se sjedate Prve pritʃesti? I: kən kən ats2PL fost mikMSG tʃe ve domislits2PL E Kada kada ste bili mali, da li se sjedate? I: kən ats2PL fost mikMSG tʃe ve domislits2PL tʃ a vut vro medižija tʃ a lukrot kosa kən a vrur fost bolən = Kada ste bili mali, da li se sjedate nekog lijeka kojeg se radilo kod kude, kada je neko bio bolestan?	

The forms come from the investigator (=I), who learned Vlaski as L2 and who exhibits sequential elective bilingualism (dominant in Croatian). In standard Croatian Vi requires agreement with the second person plural form of the verb and the masculine plural form of the adjective (so that they belong to the class languages with uniform agreement, see the full discussion in Wechsler and Hahm 2011), while in Čakavian Vi requires agreement with the second person plural form of the verb, but the semantic, referential agreement with the adjective (which is masculine singular if the addressee is a male and feminine singular if the addressee is a female). Moreover, colloquial Croatian exhibits the same type of mixed agreement as Čakavian (Stevanović 1974: 127, Corbett 1983: 49). Before this uniform type of agreement became standard for deferent addressing with Vi, there had been the mixed agreement type (attested in the eighteenth and nineteenth century in Slavonian writers, Herrity 1972: 262-263), in which adjectives and l-participles were in the singular (see also Corbett 1985: 49). Why does so much variation occur in these recent materials? It can be argued from older material that the V-form with features /+singular, +deference/ exclusively requires agreement of the singular adjective (masculine or feminine), thus distinguishing it from the V-form with features /+plural, ± deference/, which requires agreement of the plural adjective (masculine, if there is a male in the group, feminine, for an exclusively female

group). This distinction is still functional in Istro-Romanian. But the system seems to be reorganizing itself under pressure from the standard language. And the first type of context to succumb are those where scenarios favouring the plural reading are activated alongside activation of the /+deference/ value (see, for example, e tse voi mislits_{2PL} tse a majlahko lu zenske ali lu muski kən atszpl fost tirarimpl). Sometimes one cannot safely invoke the plural reading, even if it cannot be ruled out. In the very same scenario (when asking about ples), the investigator resorts to structures with mixed agreement (si ken ats_{2PL} fost tiraraFSG juv_ats_{2PL} mes pre ples) or uniform agreement (e tse kon ats_{2PL} fost tirariMPL plesu fost_a en suspected i juva inka/ ken ats_{2PL} fost ken ats_{2PL} fost tirari_{MPL} juva fost, a plesu, although addressed to a single person. Although there is much variation in the realization of agreement in structures with V-forms, the investigator more consistently uses mixed agreement when the addressee is female than when the addressee is male. We believe that what we have here is an interference phenomenon, determined by standard Croatian, which leads to the alternation between structures with mixed, semantically motivated, notional, referential agreement between V-form and adjective and those with uniform agreement, especially when the addressee is male (also being *favoured* or *motivated* by the possibility of a plural reading, in the sense that the addressee is part of a group).

3.4. "Now you Sie me, now you don't..."20

We repeat here²¹ Maiorescu's observation made in the mid nineteenth century, when he travelled in Istria:

"Ei intre sine vorbesc tot cu *tu*. **D-ta etc. nu-s cunoscute**. **Când vor să distingă o persoană, zic** *eli* (illi) or *voi*; ear a doua persoană singulară e familiaritate." (Ma 47, n. ****, emph. supp.)

Maiorescu's observation has gone unnoticed until now, just as these brief comments by Puşcariu have not been discussed:

(45) "Formula de politeță se redă mai rar prin pers. 2 plur., mai des prin pers. 3 plur." (Pu-II 255)

Maiorescu and Puşcariu thus indicate the presence of deferential address formulas in which the second person pronoun is not used, but the third person plural is. In Puşcariu's texts contain several examples in which a single person is addressed as Maiorescu had mentioned in the mid nineteenth century:

- (46) dobro jutro kroλe tse *rε* **jeλ** vrε di la mire Pu-I 16/53
- (47) e je zitse gospodine tse un tot se va ensuro dupa a lor fise Pu-I 16/55
- (48) kum vor jeß gospodine Pu-I 22/3
- (49) ma kum ne ren pogodi/ e kum vor jeλ Pu-I 22/15

²⁰ After the title of an article by Kretzenbacher, Hajek, Lagerberg, and Bresin 2019.

²¹ See above (8).

- (50) nu sem jo jøden nego **je**λ vor fi jadni Pu-I 22/18
- (51) si gospodaritsa zitse se rλε vinde n oi vinde ma 1 oi do samo neka me losu durmi en komare iuve **jole** si gospodoru *dormu* Pu-I 30/22
- (52) kamaλera entrebe gospodinu gospodine tse nu **je**λ avdu nopta nis se rε **je**λ avzi kum nuntru plenze si vike jeλ nu rε durmi Pu-I 30/26

In Puşcariu's texts, these constructions come from a single informant (Josif Belulović, who worked at a bank in Fiume/Rijeka). None of the examples presents indirect reporting, so they are not a matter of switching from direct to indirect speech. Moreover, in some examples the marks of direct address are overt (see, for example, the vocatives in examples 46, 47, 48, 52), and other referents which might be the antecedents of anaphora relations cannot are not available. The only possible interpretation is that of V address in the third person plural.

3.4.1. This phenomenon occurs in German (see above), but is also attested in other languages from the most diverse areas (Amharic, see Cohen 1936, Tagalog, see Bautista 1980), in Giarratana, Sicily (Rohlfs 2021: 183), Danish (Hansen and Heltoft 2011: 437), Norwegian Bokmål (Faarlund, Lie, and Vannebo 2006: 330), Swedish (Ahlgren 1978: 73), in several Slavonic languages, Czech (onikání, see Berger 1995, Berger 1996, Betsch 2000, Kretzenbacher, Hajek, Lagerberg, and Bresin 2013), Slovenian (Reindl 2008: 165-170, Lipavic Oštir 2010: 43-44), Slovak (onikanie, see Kretzenbacher, Hajek, Lagerberg and Bresin 2019)²². As for the origin of this phenomenon, a calque from Germanic has been proposed for Danish, Swedish, Norwegian Bokmål, and Slavonic languages respectively (see Kretzenbacher, Hajek, Lagerberg, and Bresin 2019). Other interpretations have been proposed for Slovak, Isačenko (1960: 414) arguing that it is a combined German-Hungarian influence. Such an interpretation has been rejected with solid arguments by Kretzenbacher, Hajek, Lagerberg and Bresin (2019), who show that "[T]here is no 3PL V address for single interlocutors in Hungarian; both V pronouns for single interlocutors in Hungarian, ön and maga, show 3SG verbal agreement (Reményi 2001: 51). In fact, 3PL V address in Slovak was always understood to be the result of German influence (...) and was consequently rejected by the proponents of a Slovak national language in the nineteenth century."

Given the paucity of our data, we can only propose that in Istro-Romanian we have a recent phenomenon which has never become generalized. It is a contact phenomenon of contact, calqued on the German model, either directly or through a Slavonic intermediate (even Croatian, as Puşcariu 1929: 284 assumed, showing that "in the neighbouring Croatian dialect, it is not used, as in the Croatian literary language, pers. 2 (vi) but pers. 3 plur.: kako

²² Indeed this phenomenon also exists in northern Croatian dialects, especially in the towns where, for deferential address the pattern followed is calqued on German, with the third person plural of the verb and the third person plural masculine pronoun (*oni*):

⁽Gospodine/Gospođo,) Oni su mi rekli...

⁽Mein Herr/Gnädige Frau,) Sie haben mir gesagt...

Professor August Kovačec tells us (personal communication) that this phenomenon is probably present not only in the towns but in rural communities as well. While the rest of northern Croatia, as part of the Hungaro-Croatian Kingdom, was exclusively under Austrian (and linguistically German) rule, Istria (except for the towns on the western coast which were Venetian and Venetized) was ruled by (German-speaking) Bayarian and Austrian counts.

će oni", Slovenian?). The attestations of third person plurals as /+deference/ V-forms support the idea of calquing on a German model, since Maiorescu mostly encounters people in the administration, and Puşcariu's informant works in an environment that presumably requires exposure to the German language.

- **3.4.2.** In German, for example, third-person plural deferential address develops from an anaphoric pronoun referring to a V-form with a plural noun (or at any rate understood as plural), such as *Euer Gnaden* ("Your_{PL} Grace"), selecting a third-person plural verb-form in Early Modern High German (for other details, see Listen 1999). Now no such development is attested in Istro-Romanian, which suggests that it must be a contact phenomenon rather than an internal one.
- **3.4.3.** But not every third person form additionally acquires the value /+deference/, just as not every V-form has the value /+deference/. Puşcariu (1926: 256) assumes that the third plural in the following fragment is a deferential form of address:
- (53) verit a la o more boskε en tsa boskε en polovitsu fost a ramnitsa s a jole spravit din tote bonzile saka ku se ko juve jole vut a se tsire su nuk si saka zolika spurave it a/ a λei hlapets av stresit ku kopu docle λ a uzda kazut dispre kop ken λ a uzda kazut je n o fost ko nego om/ kend a jole finit a se sedute tuntse mergu saka la se ko e jo nu afle se Pu-I 31/5-7

But as can be seen, the third person plural forms do not appear in a direct speech context and have a clear anaphoric link to third person antecedentes (which can be controlled in context, $\underline{jp} \leftrightarrow \underline{strige}$, $\underline{jple} \leftrightarrow \underline{strige}$), so do not qualify as V-forms for deferential address.

In the same story, however, there is a form which does have these features:

(54) vire hlapetsu ketra gospodoru si zitse lu gospodoru gospodine tse i draku lu a lor muλεre Pu-I 31/14

4. CONCLUSIONS

The data from Istro-Romanian tell us something about how these distinctions were grammaticalized and pragmaticalized in Daco-Romance. They show that deference distinctions were introduced at different times, earlier in Romanian than in Istro-Romanian (most likely after the eighteenth century, because in the nineteenth century they were still not generalized). Again, the situation in Daco-Romance is part of a type of development also recorded in the Slavonic languages (where, as shown, there are major chronological differences in the grammaticalization and pragmaticization of deferential distinctions).

The Istro-Roman system is based, as expected, on distinctions sensitive primarily to vertical distance: power, social and professional status, authority, which determine the selection of the V-form. In the family sphere, age and authority require V-forms (the two variables act in solidarity, as in addressing godparents, aunts, grandparents with V-forms). Horizontal distance is also an important parameter (as on addressing outsiders,

strangers, etc.). Relationships are marked asymmetrically, using forms circumscribed to non-reciprocal use: whoever receives V-form replies, as a rule, with the T-form. Recent recordings show expansion of the V-form to reciprocal use between adults who do not know each other well:

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(55) (ruov_013-1)
a voi ftijets ganei po no∫e
a kum t∫ _ats kosa ganeit ali ku nona
ma ne fedets ve
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The channel of communication plays an important role in V-form selection, as informants resort to V-forms more consistently than in speech. Likewise, when they enact dialogues/interactions at which they were or were not present, the informants take into account the degree of formality with which the dialogue/alleged interaction took place and, last but not least, they are influenced in their choice of the deference form, by the language in which the dialogue/interaction took place (if it was Croatian, then transfer of the V-form to Istro-Romanian is more likely).

The syntax of the deferential V-form shows that originally speakers had a mixed agreement system (as in Čakavian or the older phases of Croatian). Under the pressure of standard Croatian, especially in sequential, Croatian-dominant bilinguals, structures with uniform agreement begin to appear, more often when it comes to a male addressee and when a plural reading is also allowed.

There are, by the way, no delocutive deferential forms. In Istro-Romanian third person plural was (for a short time) a V-form, but this usage is nowhere near the situation in Daco-Romanian, where there is a special form for deferential delocution. Third person had in Istro-Romanian the function of a deferential address forms, as happens in German, and it might also have been calqued from German in Istro-Romanian (directly or through a Slavonic intermediary).

Is the T/V distinction an internal innovation in Istro-Romanian? The fact that we are dealing with a (relatively) recent phenomenon makes it hard to believe that it is a metaphorical or metonymic development of the use of V-form or a consequence of pragmatic weakening of this form, which led to fossilized grammatical forms expressing indirectness. This distinction was most probably introduced on the model of Croatian/Čakavian, since it was still incompletely assimilated at the beginning of the twentieth century.

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