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## ONCE AGAIN ON THE POSTPONED NEUTER PRONOUN *-ti* ‘THIS’

This paper aims to point to two new instances of the postponed neuter pronoun *-t(i)* ‘this’ – instances overlooked earlier by Ostrowski (*forthcoming*). On the basis of new data I hope to strengthen the thesis that in Lithuanian there existed the enclitic pronoun *-ti*, which comes from the monophthongisation of the neuter pronoun *-tai*, i. e. *\*-tai* > *-tie* > *-ti* > *-t*. In section 1 I shall address a few issues regarding the development of the postponed neuter pronouns *-tai* and *-kai* in Lithuanian. Section 2 discusses the origin of the Lithuanian presentative particles *añskat*, *täskat* and *šiskat* ‘behold’, ‘here is’, ‘look over there’. In determining their etymology, I start from Petit’s (2010) description. In section 3, I shall try to explain the twofold shape of the Old Lithuanian connective *idanti* / *idante* ‘in order to’. The article ends with remarks on the origin of the Lithuanian adverb *čià* ‘here’ (section 4).

### 1. On the allomorphs *-tai-g(i)* : *-t#* and *-|kai-g(i)* : *-k#* in Lithuanian

Ostrowski (*forthcoming*) has described the conditions in which the allomorphs *-|tai-g* : *-t#* and *-|kai-g* : *-k#* arose in the Lithuanian adversative conjunction *bèt* ‘but’ and the particle *jùk* ‘after all’. The distribution of *-tai-* and *-t* (and *-kai-* / *-k*) is complementary, i. e. *-tai-* (and *-kai-*) appears in stressed position before the focus particle *-g(i)*, whereas *-t* (// *-k*) appears in word-final position (-#), cf.:

OLith. *be|tai-g* : *beti* (hapax) / *bèt* / *bèt* ‘but’<sup>1</sup>,

and respectively:

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<sup>1</sup> All the variants come from Daukša’s *Postill*, cf. 1x <*Bèti*> (DP 336, 21). The notation <*betáig*> points to OLith. *be|tai-g*, e. g. DP 521, 52. On the origin of the Lith./Latv. *bet* ‘but’ see Hermann 1926, 335–6; Fraenkel 1962–1965, 41; Nau, Ostrowski 2010, 21; Ostrowski 2011.

OLith. *ju|kai-g* : \**juki* / *juk'* / *jük* ‘after all’.

In Old Lithuanian texts *jük* was recorded in three variants:

- a) *ju|kai-g*, cf. *iukáig* from Daukša’s *Postilla* (1599),
- b) *juk' / juk* – also in Daukša’s *Postilla* (1599),
- c) (*hapax legomenon*) *juki-g* from Morkūnas’ *Postilla* (1600), cf. LKŽ 4, 374.

The *hapax* <*jukag*>, which is quoted by some authors (Fraenkel 1962–1965, 196; Smoczyński 2007, 236; LKŽ 4, 374) and documented in *Summa (...) Ewangeliv* (1653), is, actually, a typo instead of the common *jukaig* and therefore cannot be borne in mind (Hermann 1926, 244).

The shape <*juk'*> is relatively frequent in Daukša’s *Postilla* (1599), e. g. *O iuk' paraβīta*: ‘A wszak napisano’ (DP 226<sub>47</sub>) ‘One has been written, is it not?’. Daukša used an apostrophe to mark the palatalisation of the final consonants, cf.:

- a) dat. sg. pronoun <*man*'> ‘me’ (e. g. DP 169<sub>11</sub>) : <*Mánig*> (DP 287<sub>26</sub>),
- b) imperative form <*eik'*> ‘go’ (e. g. DP 355<sub>3</sub>) : OLith. *eiki*,
- c) preposition <*ik'*> ‘to’ (e. g. DP 144<sub>30</sub>) alongside <*iki*> (DP 177<sub>34</sub>).

Equations of the type <*ik'*> : <*iki*> allow us to reduce the variant <*juk'*> to the older \**juki*, testified directly in <*jukig*> (Morkūnas’ *Postilla* 1600). The shape *jukai-g* is preserved in Daukša’s *Postilla*, cf. notations <*iukáig*> and <*Iukáig*> (DP 111<sub>4–5</sub>; DP 242<sub>12</sub>; and DP 468<sub>46</sub>). The superposed acute in <*iukáig*> indicates stress, so conditions for the proclitic shortening *juo-* > *ju-* existed. This fact, in turn, let us find a way to retrace the older shape of the particle *jük* ‘after all’ as \**juo-|kai* ‘particularly when’, a conflation of the intensifying sentence adverb *juo* ‘especialy, even more’ and the connective *kai* ‘when’, cf. *juoba, kad* (1) in contemporary Lithuanian:

- (1) *Ar nemanai mesti to pavojingo amato – júoba, kad taip senas?* (LKŽ 4, 389)  
‘Do you not think about quitting this dangerous craft, **particularly as** you are so old?’

However, the question of how to explain the difference *ju-kai-g* : \**ju-ki* arises. Bearing in mind that *-tai-* / *-kai-* appear in stressed position before the focus particle *-g(i)*, whereas *-t* / *-k* appear in word-final position (-#), Ostrowski has assumed the monophthongisation of the diphthong /ai/, i. e.:

*\*juo-|kai* > *\*juo-|kie* > *\*ju-kì* > *jùk'* (accent retraction + apocope /i/)² > *jùk*.

In this way we gain a brilliant parallel for the change:

*\*be-|tai* ‘and this’ > *\*be|tie* > *beti* > *bèt'* (accent retraction + apocope /i/) > *bèt*.

The hapax *jukig* may be explained easily as a secondary form with the added enclitic particle -g(i) before the shortening *\*juki* > *juk*'. On the other hand, if monophthongisation took place in the final, stressed syllable, i. e. *\*ju|kai#* > *\*juki#* (and respectively *\*be-|tai#* > *beti#*), then the question is, what is the reason for the lack of monophthongisation in *ju|kai-g(i)*³ and *be|tai-g(i)*? Ostrowski (2014) assumes that *-kai* and *-tai* have come from the neuters *\*-ka-ja* (cf. OCS *koje* ‘which’) and *-ta-ja* (*ka-* < IE *\*kʷo-d*, cf. Latin *quod*; *ja* < IE *\*Hyo-d*, cf. Old Indic *yád* and *ta-* < IE *\*to-d*). The underlying reason for the different development before -g(i) and -# was the relative chronology of the two processes:

- 1) the disappearance of the unstressed /a/ before -# and -g(i),
- 2) the monophthongisation of /ai/ > /ie/.

The apocope of the unstressed /a/ before -# had to take place earlier than the syncope of /a/ before -gi. The change *\*juo|kaja-gi* > *\*juo|kai-gi* took place only after the monophthongisation /ai/ > /ie/ had expired.

The presented hypothesis also makes it possible to explain OLith. *tat'* ‘this’⁴ (2) as the result of the change *\*ta-|tai* > *\*ta-|tie* > *\*ta-|ti* > *tat'* > *tat*. The contemporary form *ta-taī* ‘this’ replaced the older *\*tati* as can be seen through the analogy of *tatai-g(i/u)*. A parallel for such a scenario is provided

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<sup>2</sup> Also in *bèt* we have to take into account the proclitic shortening *\*bē-|tai*, cf. Samogitian *biēt* ‘but’ (Kuršenai). *\*bē-* relates to Lithuanian *be* ‘and’ (OPr. *bhe* ‘and’), see Rosiņas 1988, 226, and further probably to the Baltic past form *bē* ‘was’ < *\*bjā* < *\*bijā*, cf. OLatv. subjunctive *būtu-be-m*, Lith. dial. *sūktum-be-mēs* ‘I wish we could whirl’ and OLith. *jei-be-g* ‘if’ (Kazlauskas 2000[1968], 397; Nau, Ostrowski 2010, 21; Ostrowski 2010, 147). For a thorough investigation of the origin of the Baltic conditional see Stang 1966, 430; Holvoet 2002, 2010.

<sup>3</sup> *\*jukaigi* is visible in *jukagei* < *\*ju-kai-gi-ai* (MTP 39, 16).

<sup>4</sup> Cf. the notations <Bet’> (DP 226, 48) alongside <Beti> ‘but’ (DP 336, 21), <but’> (DP 622, 5) alongside <butí> ‘to be’ (DP 48, 24) and aforementioned pairs like <ik’> : <iki>.

by *betai* ‘but’, documented in *Summa (... ) Ewangeliv* (1653) alongside the more common *bet’ / bet*. The ratio *betai* to *betaig / bataig* in SE is 3 : 78<sup>5</sup>. In texts by other authors (Mosvid, Daukša, Willent, Szyrwid) there is an exclusive distribution of *bet / bet’ : betaig(i/a)*.

- (2) *túrime žinót iog žódís Díewo yra’ ne tiektái **tat’** kas Biblíoę yrá paraβīta.* (DP 99<sub>9</sub>)  
Pol. ‘mamy wiedzieć / żać słowo Boże iest nie tylko **to** co w Biblię stoi napisano.’  
Engl. ‘We have to know that the word of the Lord is not only **that** which has been written in the Bible.’

The subsequent instance of the change *-tai* > *-ti* > *-t’* > *-t* is the intensifying adverb *it*, cf.:

- (3) *Man jau **it** nieks nesekas.* (LKŽ 4, 263)  
‘I am doing **completely** badly.’

The unshortened shape \**i-ti* has been preserved in *iti-n* (4). The final */-n/* traces back to the IE demonstrative pronoun *-n<sup>6</sup>*, which is testified in Lithuanian in a few lexemes with anaphoric-deictic functions, cf. Lith. *te-ñ* ‘there’ : *tè* ‘there’ (Latv. *te* ‘here’), OLith. *tas-ja-n* ‘exactly this’ (Chyliński) : OLith. *tas-ja / tas-ja-g* (Daukša)<sup>7</sup>; perhaps also in OLith. *ne-n-g* (Willent) ‘than’ and *ne-n-t* (Mosvid) ‘than’ : *ne* ‘not; than’.

- (4) *Tas arklys **itin** geras.* (LKŽ 4, 268)  
‘This horse is **extraordinarily** good.’

The presented elucidation of the postposition *-ti* opens up new prospects for a better understanding of some forms whose etymology has not yet been described in a satisfactory manner.

## 2. Particles *añskat*, *tàskat* and *šìskat*

Daniel Petit (2010), in his highly interesting paper devoted to the Lithuanian presentative particles *añskat*, *tàskat* and *šìskat* ‘behold’, ‘here is’, ‘look over there’, presented assumptions involving their origin. According to Endzelīns (DI 2, 499 [1913]), *-skat* is a trace of the Latvian verb *skatīt* ‘to

<sup>5</sup> Cf. <http://www.lki.lt/seniejirastai/db.php> (*Corpus of Old Lithuanian texts*).

<sup>6</sup> We most likely find the enclitic *-n* in Polish *ten* ‘this’ < \**tb-nb*, cf. Rysiewicz (1956a[1934]; 1956b[1937]), who compared Pol. *ten* and a few other Slavonic forms to the Old Armenian suffixed pronoun of the 3rd person (see Jensen 1959, 164; Piso-wicz 2001, 80–81).

<sup>7</sup> On the postponed neuter pronoun *-ja* see Ostrowski 2014.

see, to look'. A parallel is provided by the Modern French presentative particles *voici* and *voilà*, which both come from the imperative of the verb *voir* 'to see' in combination with the local particles *ci* 'here' and *là* 'there'. I agree with Petit that "the connection with the verbal root of Latv. *skatīt* must be seen as mistaken" (Petit 2010, 17). Endzelīns' hypothesis does not elucidate how the dialectal forms arose with the particle *-ga-*<sup>8</sup>, cf. *ansga*, *tāsgati* etc. alongside *añskat*, *tāskat* and *šīskat*. More promising seem to be Bezzenger's (1877, 175–176) and Fraenkel's (1962–1965, 11) assumptions. Both researchers derived *tāskat* / *tāsgat* etc. from a combination of the demonstrative pronoun *tās*, etc. with the particle *-ka-*<sup>9</sup> and *-ga-*. Their views differ, however, on the nature and origin of the final *-t*. In Old Lithuanian texts the endings *-kat* (e. g. *taskat* in *Wolfenbüttel Postilla*) and *-kate(gi)* (cf. *šiskate* and *taskat-eghi* in *Wolfenbüttel Postilla*) can be found, whereas in Lithuanian dialects *-g(a)* / *-gat(ē)s* / *-gati(s)* / *-gačiuos* (see Petit 2010, 13) appear. Fraenkel claimed that the primary forms are those with *-ti* (e. g. *tāsgati* in the dialect of Žemaičių Kalvarija), which reflects a second singular personal pronoun in the dative case (probably in the function of *dativus ethicus*). Petit quoted a number of examples that support such a development, but he claims (Petit 2010, 22) that the "typology itself is not an argument in etymological issues; it has only a confirmatory value".

Bezzenger, in turn, saw in *-ti* a deictic particle and that very assumption is, in my opinion, correct. As can be seen from the instances gathered by Petit, in the sixteenth century only forms with *-te* existed, never *-ti*, which appear only in dialects. Thus, philological analysis speaks for the primary character of *-te*. Secondly, in Lithuanian the local particle *tè* 'there' (cf. Latvian *te* 'here') is well evidenced, also as an enclitic pronoun, cf. OLith. *nete(gi)* 'if not' in Sirvydas's dictionary (1642), *sunuste* (5), *pratebrékštant* 'as soon as

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<sup>8</sup> Cf. OLith. *nesanga* 'because', *betaiga* 'but'.

<sup>9</sup> It is most likely that *-ka-* traces back to the interrogative/indefinite neuter pronoun \**kʷo-d* (Latin *quod*), instanced by Latv. *ka* 'that', a connective of complement clauses and Lith. *kà* 'that': *Aš tau sakiau, kà lauke lyja (...)* (LKŽ 5, 3) 'I have told you **that** it is raining outside'. The function of the interrogative pronoun *ka* 'what? / was?' is well documented in Old Prussian, e. g.: *Ka ast sta billiton?* 'Was ist das?' (Rosinas 1988, 190–193; Mažiulis 1993, 134–138). The parallel is displayed by the Lithuanian *-ja(g)*, a descendant of the neuter pronoun \**Hyo-d* (Old Indic *yád*), which in Old Lithuanian texts was a focus particle in such examples as *tas-ja liežuv-is <tafs-íia liežúw-is>* 'the very tongue' or *tie-ja-g pátis fánar-iei* 'exactly those limbs' (DP 7<sub>54–58</sub>).

it dawned' (6), *pragitejódžiau* (7), see Nau, Ostrowski 2010, 24–26; Petit 2010, 22:

(5) *sunuste szmaniu eiti, kaip ape ghij raschita ira* (Wolfenbüttel Postill 133b.10; Hermann 1926, 386) 'The Son of Man goeth as it is written of him' (Matthew 26,24).

(6) *patôgi yrá karalíste dagú žmógui hûkinikui kuris iþéio pratebréktant samdítu darbiníku winiczion sawón.* (DP 92, 34–36) 'The Kingdom of Heaven is like a farmer who went out at daybreak to hire workers for his vineyard' (Matthew 20,1).

(7) *pragitejódžiau bérq žirgëlj;* (...) vis ažù tavo to gražumélio (Būga RR 3, 918)  
'behold I have exhausted my bay horse, (...) and all this because of your beauty.'

As *-te* was a demonstrative enclitic pronoun with a similar meaning to the Polish *oto* and Russian *vot*, then I posit the same function for *-ti*.

Another example of the demonstrative enclitic pronouns *-te* / *-ta* and *-ti* are the polyfunctional conjunctions *ne-te*<sup>10</sup> and *ne-ta*<sup>11</sup> 'but; unless; until; because; than', on the one hand, and the scalar additive particle *ne-ti* 'even' (19th cent.), on the other hand. The shape *neti* appears only in Olechnawicz's "Pasakos..." (1861), see Būga RR 1, 355<sup>12</sup>. According to the etymology by Eduard Hermann (1912, 82–83), the postpositions *-ta* / *-te* included in *neta* / *nete* were anaphoric pronouns<sup>13</sup>. For this reason, I am also forced to explain the *-ti* in *ne-ti* as an anaphoric enclitic pronoun.

### 3. *idant* / *idante* / *idanti(gi)* 'in order to'

In the words *idant* / *idante* / *idanti(gi)*, all the endings, i. e. *-t*, *-te* and *-ti*, are already documented in the Old Lithuanian writings, cf. *Idanti negaletu newenas ius kaltinti*. (Mosvid's Catechism [1547] 30, 8) 'In order that no one could inculpate you' and *Stoiofi smertelnás: Idânte mus ižgánitu* (Knyga Nobažnystės [1653] 137<sub>39</sub>) 'He became deadly in order to rescue us'. The explanation from the previous section applies to all of them.

<sup>10</sup> Daukša's *Postilla* and Sirvydas' dictionary [1642].

<sup>11</sup> Wilent's *Euangelias bei Epistolas*.

<sup>12</sup> The Lith. scalar additive particle *net* 'even' developed from the conjunction *net* 'until', cf. Nau, Ostrowski 2010, 16, which also cites several cases of the change 'until' > 'even'.

<sup>13</sup> "Die Bedeutung von *net(a)* ist zumeist 'sondern', diese muß man sich etwa so entstanden denken: *schitta kosanis netiktaí wienims piemenims kalbama ira, net wissam swietui* (...) 'diese Predigt ist nicht nur zu den Hirten allein gesprochen, nein: zu der ganzen Welt'" (Hermann 1912, 82–83).

The development of *idant* is described by Hermann (1912, 16) as follows:

“Etymologisch ist es als Zusammensetzung eines Adverbiums *idan* + *t-* anzusehen; *id* bez. *idan-* ist dieselbe Bildung von \**i-*- wie *tad*, *tadan-* von \**to-* und *kad*, *kadan-* von \**q<sup>ʷ</sup>o-*. (...) Von Haus aus waren \**idan-*, \**adan-* Zeitadverbien, wie man sich an *kadq* aus \**kadan* ‘wann?’ klar machen kann. \**idan* hieß daher ‘jetzt’; bei dieser Bedeutung ist das indische *idā* stehengeblieben. Das Avestische hat *ida* ‘jetzt’ zu ‘von nun an, künftig’ weitergebildet, ebenso wie *ada* und *tada*, auch altind. *tadā* ‘dann’ und ‘darauf’ bedeuten”.

At the moment I can only add to this explanation, that the postponed *-da-* was productive yet in times after the break-up of the Proto-Baltic community, cf. Latvian *kā-d-s* ‘what kind of; someone / somebody’ (: *kā* ‘how?’) and Latgalian *kai-d-s* (: *kai* ‘how?’) alongside Lithuanian *ka-dai* and *ka-dan-*. However, four questions arise for the future:

- 1) If Latgalian *kaids* is derived from the older neuter relative pronoun *kai* (cf. section 1), then should we not treat Lith. *ka-dai* and *ka-dan-* ‘when?’ as derivatives from the neuter pronoun *ka* < (IE \**k<sup>ʷ</sup>o-d*)?
- 2) Is Lithuanian *-dan* connected to Latin *dum* (acc. sg. m./n.) ‘in the meantime, as long as’, cf. further *quidum* ‘why?’, *primumdum* ‘in the first place’? (For other compounds with *-dum* see de Vaan (2008, 160).) In such a way we would have in *ka-dan-* a coalescence of two neuters.
- 3) What is the origin of the shortened form *id* ‘in order to’, documented in Pietkiewicz’s *Catechism* (1598) and in *Kniga Nobaznistes* (1653)? Does this shortened form mean that we should presume an older \**idai*, cf. *kadai*?
- 4) Where does the Lith. dial. particle *idai* ‘really?’ (see LKŽ 4, 7 – Gervėčiai) come from? Is *-dai* in *idai* ‘really?’ connected to the Old Greek particle δαί, often used after interrogatives, e. g. τί δαί ‘what? how?’ (Liddell-Scott Lexicon)? Such a usage would explain Lith. *ka-dai* ‘when?’ (interrogative pronoun + *-dai*).

#### 4. Some answers and some new questions

OLith. *bet'*, *tar'*, *itin*, etc. point to the high regularity of the *-tai* > *-tie* > *-t(i)* change. Deviations such as *tatai* ‘this’ are apparent and one must treat them as innovations based on shapes with the particle *-gi*, cf. OLith. *tataig(i)*.

The question is, did the monophthongisation of the neuter pronoun as described in section 1 affect only the postponed *-tai*? This does not seem to be the case in the focus particle *tì* ‘this’, a synonym of *taī* in the following sentences: **Tì** *pasiutęs vaikas – neklauso*.<sup>14</sup> ‘What a savage kid – it does not obey’; **Tì dél ko [negali siųsti]?** (Daukantas) ‘So why [can you not send it]?’ (LKŽ 16, 160). Other examples of the particle *ti* are cited by Hermann (1926, 388). This particle, inordinately rare and evidenced only in dialects, had to be more common in the past. That is what the Lithuanian adverb *čià* ‘here’ < \**tj-ā* points to. The etymologically obscure final vowel *-ā* requires a separate study and here I will limit myself only to some preliminary remarks.

Place adverbs sometimes include local particles, cf. Old Greek ἐνθάδε ‘thither, hither; here, there; now’ (Liddle-Scot’s Lexicon), which consists of the adverb ἐνθα ‘there’ and the postposition -δε denoting motion towards. Probably, the same postposition emerges in OCS *sъ-de* ‘here’, from the conflation of the demonstrative pronoun *sъ* ‘this’ and the enclitic particle *-de*, which we find also in Proto-Slavic \**kъ-de* ‘where’ (cf. Vasmer ESRJ 2, 89f.). The structure of Lith. *čià* ‘here’ < \**tj-ā* (demonstrative pronoun + postposition) is similar to OCS *sъ-de* ‘here’. Assuming that the postponed *-ā* expresses motion, we need to consider its relationship to the Indo-Iranian adverbial particle *ā*, cf. Old Indic ा ‘near, besides; towards; from; in’ (Bubenik 2006, 108–109) and Avestan *ā* + acc. ‘to; in, on’, + loc. ‘on’, + abl. ‘since; (away) from, from’, + instr. ‘for, because’ (Martínez, de Vaan 2014, 77). In both languages *ā* could be used in ‘postnominal’ position, cf. Vedic *asmai hṛdā ā* ‘from our heart’ with *ā* after abl./gen. *hṛdā* (Bubenik 2006, 108–109) and Avestan *ā* after acc., e. g. *sārəm'a* ‘auf dem Kopf’ (Reicheilt 1967, 269). The last example is strikingly familiar to the structure of the Baltic illative (acc. + postposition). However, the etymological equation of the Lithuanian *-ā* with the Indo-Iranian *ā* raises serious questions, if we look at the counterparts of the Indo-Iranian *ā* in Germanic (e. g. OHG *ā-wiggi* ‘Abweg [wilderness]’, OHG *uo-wahst* ‘Zuwachs, Zweig [twig]’) and Old Greek (ñ ‘certainly, really’). Their Indo-European prototype was the instr. sg. \**h<sub>1</sub>eh<sub>1</sub>* / \**h<sub>1</sub>oh<sub>1</sub>* of the demonstratives \**h<sub>1</sub>e* / \**h<sub>1</sub>o* (EWA 1, 157; Klingenschmitt 2008, 413; Beekes 2010, 507; Harðarson 2014, 40), while the Lithuanian *-ā* points to \**h<sub>1</sub>eh<sub>2</sub>* (collective?). Of course, the Indo-Iranian *ā* may be traced back to

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<sup>14</sup> After Vitkauskas “Šiaurės rytų dūninkų šnektų žodynas”.

the older  $*h_1eh_2$ , but I do not see any functional justification for such a reconstruction.

There is, however, one more possible elucidation of the postponed  $-ā$  in Lithuanian. In Old Greek,  $\delta\varepsilon$  appears in two functions: 1) of the enclitic particle denoting motion towards, e. g.  $οἴκα-\delta\varepsilon$  ‘homewards’, 2) of the adversative connective  $\delta\varepsilon$  ‘but’ (cf. Klingenschmitt 2008, 411). The Lithuanian adversative connective  $o$  ‘and, but, while, whereas’ has its exact counterpart in Slavonic, e. g. Polish  $a$  ‘and, but’. The Slavonic connective  $a$  is traditionally explained (cf. Vasmer ESRJ 1, 55) as a successor of the ablative of the demonstrative  $*h_1e$  /  $*h_1o$ , cf. Avestan  $āat$  ‘so, then, and, but’ (see Reichelt 1967, 427). In my opinion, the “ablative” function of the Baltic  $ā$  is visible in Lith.  $óda$  (1) /  $odà$  (4) ‘skin’ and Latv.  $âda$  ‘skin’. I think that Baltic words are compounds that consist of  $ā-$  ‘from’ and  $*-dā < *deh_2-$  ‘separate, divide’, cf. Vedic  $áva adāt$  ‘hat abgetrennt’ (LIV, 86) and Lith.  $do-$  in  $do-snus$  ‘generous’ (Smoczyński 2007, 118). The primary meaning would be  $*‘this that has been separated from animals’ flesh (animals’ flayed skin)’$ . In view of this, Finnish  $vuota$  ‘skin flayed from an animal’, a borrowing from Baltic  $*ādā$  (Karulis 1992, 56), which nicely agrees with the etymology presented here, deserves serious attention. Parallels of the development ‘to cut off’ > ‘skin’ are numerous, cf. Old Greek  $\delta\epsilon\varphi\alpha$  ‘skin, leather’ from  $\delta\epsilon\varphi\omega$  ‘to skin, flay’ (Beekes 2010, 318):  $\alpha\sigma\kappa\omega\delta\epsilon\delta\alpha\theta\alpha\iota$  ‘to have one’s skin flayed off’ (Liddell-Scott), Old Indic  $carman-$  / Av.  $čarəman-$  ‘skin’ <  $*(s)kér-men-$  ‘Abschnitt → abgezogene Haut’ from  $*(s)ker-$  ‘cut’ (EWA 1, 537), Engl.  $skin$  < Middle Engl.  $skynn$ , ON  $skinn$  <  $*skind-$  alongside OHG  $scinten$ , Germ.  $schinden$  ‘to flay, skin’ (Klein 1966, 1451–1452; Buck 1949, 200–201).

The difference in meaning between the presumed allative postposition  $-ā$  in  $*tj-ā > čià$  ‘here’ and the ablative  $ā-$  in  $*ādā$  is an obstacle, but, on the other hand, such a variation is well documented in Lithuanian and other languages, cf. Lith. “ablative” prefix  $at-$  in  $at-skirti$  ‘to separate’ alongside “allative”  $at-$  in  $at-važiuoti$  ‘to come’, Latvian  $iz$  ‘from’: Latgalian  $iz$  ‘on’, Lithuanian  $nuo$  ‘from’: Polish (common Slavic)  $na$  ‘at, on’. The aforementioned Vedic  $á$  could be also, depending on the context, interpreted both as an “ablative” (8) and as an “allative” (9) adverb, as in two instances from Bubenik 2006, 108:

- (8) *imám̥ sú asmai hṛdá á sútaṣṭáṁ*  
this well be+DAT heart+GEN/ABL near well-fashioned+ACC

<i>mántram</i>	<i>vocema</i>	[RV ii.35.2]
hymn+ACC	utter+AOR+1PL	

‘We would verily utter from our heart this well-fashioned hymn’

- (9) áta      á      te      *r̥taspršo*      ní      *ṣeduḥ* [RV iv.50.3]  
 thence near you+Gen/DAT rite-cherishers down sit+PERF+3PL  
 ‘from thence [coming] they have seated themselves for you’

In (9) “á hosts the pronominal clitic *te* (GEN/DAT) ‘you’ and has rather meaning towards (= Allative)” (Bubenik 2006, 108).

## 5. Conclusions

This paper aimed to strengthen the hypothesis about the existence of the enclitic demonstrative pronoun *-ti* in Lithuanian. Some new questions concerning the origin of Lithuanian *kadai* / *kadan-* ‘when’, *idai* ‘really?’, *idant* ‘in order to’ and their postponed elements *-dai* and *-dan* have also been raised. In the last section I proposed the etymology of the Lithuanian postposition *-ā*. At this moment, the offered etymology is only of a preliminary nature, but a thorough diachronic description of the Baltic illative, and perhaps other issues not taken into account so far such as the preposition *prō* ‘through’ (< *prā* : Latin *prō*), should shed some new light on the history of *\*tj-ā*.

## DAR KARTĄ APIE POSTPOZICINĮ BEVARDĖS GIMINĖS ĮVARDĮ *-ti* ‘TAI’

### *Santrauka*

Autorius siūlo alomorfus *-|tai-g* : *-t#* ir *-|kai-g* : *-k#* (plg. slie. *be|tai-g* : *bèt'* / *bèt* ir s. lie. *ju|kai-g* : *jùk'* / *jùk*) aiškinti kaip žodžio galio dvibalsio monoftongizacijos rezultata, t. y. *\*be-|tai* ‘ir tai’ > *\*be|tie* > *beti* > *bèt'* > *bèt*. Monoftongizacijos nebuvinimas formose *be|tai-g* ir *ju|kai-g* aiškinamas dviejų procesų santykine chronologija:

- 1) nekirčiuoto /a/ išnykimu prieš -# ir -g(i),
- 2) monoftongizacija /ai/ > /ie/.

Apokopė /a/ prieš -# įvyko anksčiau nei sinkopė /a/ prieš -gi. Pakitimas *\*juo|kaja-gi* > *\*juo|kai-gi* įvyko tik pasibaigus /ai/ > /ie/ monoftongizacijai. Straipsnyje aptariami du pavyzdžiai su postpoziciniu *-ti*: dalelytė *tàskati* ir s. lie. jungtukas *idanti(g)*. Autoriaus nuomone, abiem atvejais *-ti* etimologiškai yra susijęs su bevardės giminės įvardžiu *tai*. Siułomą aiškinimą patvirtina tarminė forma *tì* ‘tai’ (LKŽ 16, 160), kuri atveria naujas perspektyvas lietuvių prieveiksmio *čià* < *\*tj-ā* etimologijai.

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