Changes in the system of the discourse markers in New Testament Greek

Introduction

This study is related to our research on the Hellenistic Greek, so that our basic methodology has to do rather with a diachronical approach. In so doing, however, our contribution to the study of discourse markers follows the main lines of contemporary syntax. The analyzed works are Acts of the Apostles, The Shepherd of Hermas, Acts of Paul and Thecla, The life and miracles of Thecla, Acts of Xantippa, Polyxena and Rebecca, and the letters of the apostles Peter and James. These texts are dated between the Ith and VIth centuries A.D., and every particular chronology will be later on dealt with. We will take as a reference Galen, an author of the 1st cent. A.D., and the pseudo-Lucianic *Timarion*, a Byzantine short novel from the 12th cent. A.D. We will not consider the matter whether Christian Greek must be taken as an autonomous dialect, and therefore plainly recognizable from other varieties of Hellenistic Greek.² Contemporary research simply uses to ascribe the so-called Christian Greek to the general Greek Koine, that is to say, there is no need to define it as a different dialect.³

² F. Blass – A. Debrunner, *Grammatik des neutestamentlichen Griechisch*, Göttingen ²1965, 1; L. Rydbeck, *Fachprosa, vermeintliche Volkssprache und Neues Testament*, Uppsala 1967.

³ A. DEISSMANN, «Hellenistic Greek with special consideration of the Greek Bible», in S.E. PORTER (ed.), *The Language of New Testament. Classic Essays*, Sheffield 1991, 39-

¹ J. Redondo, «De nuevo sobre la cuestion de las partículas griegas», in Actas del VII Congreso Español de Estudios Clásicos I, Madrid 1989, 261-266; Id., «Algunos helenismos en la Vulgata del Nuevo Testamento», in Helmantica 40(1990) (= Actas del I Simposio de Latín Cristiano, Madrid, Fundación Pastor, Novembre 1987), 413-418; Id., «Precisiones a la lengua de los Moralia», in A. Pérez Jiménez – G. Del Cerro Calderón (edd.), Estudios sobre Plutarco: Obra y Tradición, Málaga 1990, 135-139; Id., «Un dato sintáctico sobre el Παραμυθητικὸς πρὸς τὴν γυναῖκα», in Pérez Jiménez – Del Cerro Calderón (edd.), Estudios sobre Plutarco, 155-158; Id., «The Greek literary language of the Hebrew historian Josephus», in Hermes 128(2000), 420-434.

The functions of discourse markers

The functions of discourse markers in late Koine cannot be analyzed by means of the modern theory on this word class without having in mind a main methodological principle: while researchers working in any modern language deal with data taken from the oral and written performance of the speakers, our scope is limited to the written issue of some oral uses, so that first of all we have to elucidate to what extent this issue happens, since it never will be completely equal to the oral use, and very often it looks like unexistent. Therefore, sensorial imperatives, intellectual imperatives, rhetorical interrogation and indirect interrogation⁴ are not easily recognized as such in the Ancient Greek texts. The lack of the context where the linguistic act takes place – dramatic plays, among literary texts, use to provide a more suitable frame for this kind of research – makes hardly possible to outline the exact function of discourse markers.

Beinhauer certainly recognized the two main functions, phatic and appellative, of the class of words he used to call colloquial organizers – organizadores conversacionales –.⁵ Vigara Tauste suggests that some of these words or phrases – colloquial stimulators, estimulantes conversacionales in her own words – can be found not only at the beginning of the sentence, as Beinhauer established, since they also appear all along the sentence in order to keep the attention of our receptor.⁶ Actually, Juan de Valdés in 1536 and Diego Covarrubias in 1611 noticed the repetition of the discourse markers as a way to provide the text with the required internal coherence.⁷ There is a different ap-

^{59 (=} A. Hauck [ed.], Realencyclopädie für protestantische Theologie und Kirche VII, Leipzig 1899, 627-639); N. Fernández Marcos, «En torno al estudio del griego de los cristianos», in Em 41(1973), 45-56; M. Silva, «Bilingualism and the Character of Palestinian Greek», in Bib 61(1980), 198-219 (= in Porter [ed.], The Language of New Testament, 205-226); T.E. Evans, Verbal Syntax in the Greek Pentateuch. Natural Greek Usage and Hebrew Interference, Oxford 2001. N. Fernández Marcos, «Hacia un léxico del griego de traducción», in Revista Española de Lingüística 9(1979), 489-504, describes the Christian Greek as a group language. The same conclusion is reached about Christian Latin by C. Codoner, «Latín cristiano, ¿lengua de grupo?», in Nova Tellus 3(1985), 111-126.

⁴ A.M. VIGARA TAUSTE, Aspectos del español hablado, Madrid 1980, 60-62.

⁵ W. Beinhauer, El español coloquial, Madrid 1929 (= 1978), 60.

⁶ Vigara Tauste, Aspectos, 61.

⁷ J. DE VALDÉS, *Diálogo de la lengua*, ed. R. DONÁZAR ASTIZ, Barcelona 1983, 136: «[...] pero esas otras partecillas son bordones de necios. [...] Esas palabrillas y otras tales

proach in those authors who depict some discourse markers as interaction signals - señales de interacción -,8 as they replace the simple phatic function with the conative one – also called impressive, and recently known as *interactional*. Other interesting definitions applied to the discourse markers are enfocadores de la alteridad, alterity focalizers,9 and marcadores de control de contacto, contact control markers.10 Moreover, discourse markers have been assigned the possibility of expressing opinions and asserts that are similar in function to those expressed by full orations.¹¹ We will follow Fraser when he points up three different types of discourse markers, viz. contrastive, elaborative and inferential.¹² Already in the field of Ancient Greek syntax, several attempts have been made in order to establish a link between the syntactic function of the particles and their role in building up the coherence of the text.¹³ So, Oréal makes a case for the transfer of οὖν towards a use much more grammaticalized, in which the assertive function is replaced by the function of organizing the text, and that of

que algunos toman a que arrimarse cuando, estando hablando, no les viene a la memoria el vocablo tan presto como sería menester. Y así unos hay que se arriman a ¿entendéisme? y os lo dicen muchas veces, sin haber cosa que importe entenderla o que sea menester mucha atención para alcanzarla; por donde conocéis que no os preguntan si los entendéis por duda que tengan de ello, sino porque, mientras os preguntan aquello les venga a la memoria lo otro». S. DE COVARRUBIAS, *Tesoro de la lengua castellana*, Madrid 1611, 147: «Quando alguno tiene por costumbre yendo hablando entremeter alguna palabra que la repite muchas vezes y sin necesidad, decimos que es aquel su bordoncillo; porque entretanto descansa en él, y piensa lo que ha de decir».

8 B. LAMIROY – P. SWIGGERS, «Patterns of mobilization: a study of interaction signals

⁸ B. LAMIROY – P. SWIGGERS, «Patterns of mobilization: a study of interaction signals in Romance», in R.A. GEIGER – B. RUDZKA-OSTYN (edd.), Conceptualizations and mental processes in language, Berlin-New York 1993, 649-678.

⁹ M.A. Martín Zorraquino – J. Portolés, «Los marcadores del discurso», in V. Demonte – T. Bosque, *Gramática descriptiva de la lengua española III*, Madrid 1999, 4051-4213.

¹⁰ J. Portolés, *Marcadores del discurso*, Barcelona 1998 (2007), 145.

H. HAVERKATE, La cortesía verbal. Estudio pragmalingüístico, Madrid 1994.
 The function of the so-called contrastive markers consists of signaling that the ut-

¹² The function of the so-called contrastive markers consists of signaling that the utterance following is either a denial or a contrast of some proposition associated with the preceding discourse (B. Fraser, «What are discourse markers?», in *Pragmatics* 6[1996], 167-190, here 187); elaborative markers should signal that the utterance following constitutes a refinement of some sort on the preceding discourse (*ibid.*, 187-188); finally, inferential markers should be expressions which signal that the force of the utterance is a conclusion which follows from the preceding discourse (*ibid.*, 188).

¹³ E. Oreal, «Sur la fonction argumentative de quelques particules grecques», in *LALIES* 17(1997), 229-249; E. Redondo Moyano, «Estudio de γάρ como marcador del discurso (Pro corona de Demóstenes)», in *Minerva* 17(2004), 11-30.

τοίνυν towards parasyntactical uses. ¹⁴ Regarding to the case of New Testament texts, when analyzing the use of δέ and καί at the Gospel of John Starwalt applies the concept of mystery particles, ¹⁵ since both connectors should refer not only to the sentence they are embedded in, but to a more extended frame, viz. the paragraph or even a broader section of the text. ¹⁶

The study of discourse markers in Koine Greek, and especially in New Testament Greek

There is a not scarce amount of studies, even complete books, on the matter of particles in postclassical Greek. It seems however a mistaken strategy to summarize the question, from a diachronical point of view, to a case of simple degeneration.¹⁷ It has also been suggested, as a parallel reaction on the side of the literary authors, that a frequent use of particles should be explained as an Atticist device.¹⁸ Both theories seem to us far from the truth, as it is easily understandable if we pay attention to the language of such a non-literary author as Galen, for there is a plenty of particles and even many new combinations and clusters, besides those taken from Hippocrates, Plato and Aristoteles.¹⁹

On the other hand, we take for untenable the asset made by Rydbeck in rejecting any presence of vulgarisms in New Testament Greek, as well as any link between this variety of the Greek language and that

¹⁴ OREAL, «Sur la fonction argumentative», 238: «À l'affinité particulière entre οὖν, peu représenté dans des énoncés à modalité jussive, et la modalité interrogative, s'oppose l'affinité de τοίνυν avec la communication d'une volonté». Again about οὖν, OREAL underlines its not-inferential, but clausular, function (*ibid.*, 237-238).

¹⁵ R.E. LONGACRE, «Mystery particles and affixes», in S.S. MUFWENE – C.A. WALKER – S.B. STEEVER (edd.), *Papers from the 12th Regional Meeting of the Chicago Linguistic Society*, Chicago, IL 1976, 468-475.

¹⁶ E. Starwalt, «Connectors in Koine Greek: The Gospel of John», in Conservative Theological Journal 3(1999), 135-151.

¹⁷ M.E. Thrall, Greek Particles in the New Testament: Linguistic and Exegetical Studies, Leiden 1962, 39: «[...] The use of particles in the κοινή differed in several aspects from that of the classical authors. In part the difference may be regarded as a sign of linguistic degeneration. The absence from the κοινή of many of the classical combinations of particles is the most significant example of this process and may well be a symptom of the more general decline of the classical Greek civilization».

¹⁸ D.M. Schenkeveld, *Studies in Demetrius'* "On the Style", Amsterdam 1964, 141. ¹⁹ R.J. Durling, «Some Particles and Particle Clusters in Galen», in *Glotta* 66(1988), 183-189.

of the papyrus.²⁰ Had we accept this isolated character of New Testament Greek, it should be thought of as a written register (*Schrift-sprache*) associated just to a professional use (*Fachsprache*). Actually, New Testament Greek shows many linguistic devices related to colloquial speech.

Finally, another research trend that seems to us unsatisfactory – not as a principle, but after the results obtained – explains many of the main characteristics of New Testament Greek as borrowings from a Semitic language – Aramaic or Hebrew –, including the syntax of particles.²¹

Our comment will first of all deal with the *Acts of the Apostles*, a work that uses to be dated at the second half of the 1st cent. A.D. It is beyond our present scope the matter of the alleged interpolations – maybe a full new redaction? – after Josephus' *Antiquities of the Jews* and *Jewish War*.²² Anyway, the *Acts of the Apostles* are firmly considered the most ancient text of the whole Christian literature. From the point of view of language, its lexis shows not high literary pretensions. The only frequent marker is ἰδού, which appears in initial place (V 9 and 25; IX 10 and 11; X 21) and medial as well (X 17), besides the combinations καὶ ἰδου (VIII 27 and XVI 1 initial; I 10; V 28 and

²⁰ L. RYDBECK, «On the question of linguistic levels and the place of the New Testament in the contemporary language milieu», in PORTER (ed.), *The Language of New Testament*, 191-204 (English translation of a chapter appeared in RYDBECK, *Fachprosa*, *vermeintliche Volkssprache und Neues Testament*, 186-199): «I do not see any really vulgar characteristics in the language of the New Testament (apart from very special things in the Apocalypse). To draw connections between the language of the really vulgar papyri and the grammatically correct Greek of the New Testament may be difficult» (201-202).

²¹ H.S. Gehman, «The Hebraic Character of Septuagint Greek», in VT 1(1951), 81-90 (= Porter [ed.], The Language of New Testament, 163-173); R.J. Decker, «Markan Idiolect in the Study of the Greek of the New Testament», in New Testament Greek Language and Exegesis Consultation. Evangelical Theological Society Annual Meeting, New Orleans (Nov. 2009), available in pdf at NTResources, http://ntresources.com/blog/?p=677 (in S.E. Porter – A. Pitts [edd.], The Language of the New Testament. Context, History, and Development, Leiden 2011, 43-66, gives a more nuanced version of the Semitist theory).

²² J.T. TOWNSEND, «The Date of Luke-Acts», in C.H. TALBERT (ed.), *Luke-Acts: New Perspectives from the Society of Biblical Literature Seminar*, New York 1984, 47-62; S. MASON, «Josephus and Luke-Acts», in Id., *Josephus and the New Testament*, Peabody, MA 1992, 185-229; H. Schreckenberg, «Flavius Josephus und die lukanischen Schriften», in K.-H. Rengstorf – W. Haubeck – M. Bachmann (edd.), *Wort in der Zeit: Neutestamentliche Studien*, Leiden 1980, 179-209, suggests that both Josephus and the New Testament authors used common sources.

XXVII 24 medial), καὶ νῦν ἰδού (XIII 11; XX 22 and 25, all three at the initial place), ἀλλ' ἰδού (XIII 25, initial), and the very noticeable combination οὐχὶ ἰδού: οὐχὶ ἰδού ἇπαντες οὖτοί εἰσὶν λαλοῦντες Γαλιλαῖοι (2,7, initial).

The presence of combinatory variants has been pointed up by researchers working on discourse markers in modern languages: «estas unidades tienden a combinarse con otro conector, unas veces como elemento inicial y otras como segundo elemento».²³ Moreover, it is known that many markers as iδού – literally, *see* (imperative, 2nd. person) – are already deslexicalized,²⁴ as it is very often the case of other particles because of their grammaticalization.²⁵

This feature has been explained as a Semitism, ²⁶ but it is commonly attested from Aristophanes onwards at least, cf. Ar. Ach. 366: ἰδού θεᾶσθε; N. 818: ἰδού γ' ἰδού; Ly. 441: ἰδού γε, etc. ²⁷ As an example of the use of ἰδού in Byzantine Greek, cf. the following sentence: καὶ νῦν ἰδού σέσωσμαί σοι, φίλε Κυδίων, καὶ ἀπαγγέλλω σοι τάμά (*Timarion* 47).

A very interesting feature deals with the so-called continuative $\gamma\acute{\alpha}\rho$, which in itself is a perfect witness of the loss of the two old functions of this particle, the assertive and the illative; it initially belongs to the class of the inferential discourse markers;²⁸ now $\gamma\acute{\alpha}\rho$, being far away from its illative function, has to do only with the textual coherence. Take as an example the following sentence: où $\gamma \acute{\alpha}\rho$ $\acute{\omega}\varsigma$ $\acute{\nu}\mu \in \hat{\iota}\varsigma$

²⁴ Y. SOLANO ROJAS, «Los conectores pragmáticos en el habla culta costarricense», in *Revista de filología y lingüística de la Universidad de Costa Rica* 15(1989), 143-154, here 145; E. MONTOLÍO – V. UNAMUNO, «The discourse marker a ver (Catalan a veure)», in *Journal of Pragmatica* 33(2001), 193-208.

²³ M.J. CUENCA – M.J. MARÍN JORDÀ, «Verbos de percepción gramaticalizados como conectores. Análisis contrastivo español-catalán», in *Revista española de lingüística aplicada* 1 (2000), 215-237, here 225.

Journal of Pragmatics 33(2001), 193-208.

²⁵ REDONDO, «De nuevo sobre la cuestion de las partículas griegas»; E.C. TRAUGOTT, «From propositional to textual and expressive meanings: some semantic-pragmatic aspects of grammaticalization», in W.P. LEHMANN – Y. MALKIEL (edd.), *Perspectives on Historical Linguistics*, Amsterdam 1982, 245-271; EAD., «On the rise of epistemic meanings in English: an example of subjectification in semantic change», in *Language* 65(1989), 31-55; E.C. TRAUGOTT – E. KÖNIG, «The semantic-pragmatics of grammaticalization revisited», in E.C. TRAUGOTT – B. HEINE (edd.), *Approaches to Grammaticalization I*, Amsterdam 1991, 189-218.

²⁶ W.H. Guillemard, Hebraisms in the Greek Testament, Cambridge-London 1879, 35, on Act 1,10 καὶ ἰδού.

²⁷ A. LÓPEZ EIRE, *La lengua coloquial de la comedia aristofánica*, Murcia 1996, 101-104 and 123-124.

²⁸ Fraser, «What are discourse markers?», 188.

ὑπολαμβάνετε οὖτοι μεθύουσιν, ἔστιν γὰρ ὥρα τρίτη τῆς ἡμέρας, ἀλλὰ τοῦτό ἐστιν τὸ εἰρημένον διὰ τοῦ προφήτου Ἰωήλ (Act. 2,15-16)

Other uses look to a certain extent unsignificative, for they are very common in postclassical Greek. Take as an example the functional merger of οὖν and μèν οὖν: γένος οὖν υπάρχοντες τοῦ Θεοῦ (...). τοὺς μèν οὖν χρόνους τῆς ἀγνοίας ὑπεριδών ὁ θεὸς etc. (Act. 17, 29-30, cf. 23,21-22; 21,1.4; etc. *Herm.* XXXVIII 6; LXXVIII 2).²⁹

We will now continue with the syntax of discourse markers in the letters of Judas, Peter and James. In this short corpus we find again the aforesaid continuative $\gamma \alpha \rho$, but because of the nearly oral style, which is much more simple, it appears in a much more mechanical way. This is an example from the second letter of Peter:

ταῦτα γὰρ ὑμῖν ὑπάρχοντα καὶ πλεονάζοντα οὐκ ἀργοὺς οὐδὲ ἀκάρπους καθίστησιν εἰς τὴν τοῦ κυρίου ἡμῶν Ἰησοῦ Χριστοῦ ἐπίγνωσιν· ῷ γὰρ μὴ πάρεστιν ταῦτα, τυφλός ἐστιν μυωπάζων, λήθην λαβὼν τοῦ καθαρισμοῦ τῶν πάλαι αὐτοῦ ἁμαρτιῶν. διὸ μᾶλλον, ἀδελφοί, σπουδάσατε βεβαίαν ὑμῶν τὴν κλῆσιν καὶ ἐκλογὴν ποιεῖσθαι· ταῦτα γὰρ ποιοῦντες οὐ μὴ πταίσητέ ποτε. οὕτως γὰρ πλουσίως ἐπιχορηγηθήσεται ὑμῖν ἡ εἴσοδος εἰς τὴν αἰώνιον βασιλείαν τοῦ κυρίου ἡμῶν καὶ σωτῆρος Ἰησοῦ Χριστοῦ (2Pt 1,8-11).

Our next work, *The Shepherd of Hermas*, could have been written between the last years of the 1st cent. A.D. and middle II cent.³⁰ The work presents a very simple literary style provided with a limited use of discourse markers: only γὰρ δὲ and οὖν are regularly used, in comparison with the other particles: for example, γοῦν and οὖκοῦν are just hapaxes (LXXIV 2 and CV 6). The already commented ἰδού is also attested in both positions, initial (III 4; VII 4) and medial as well (III 4), as it is the variants καὶ ἰδού, also initial (LXXXIII 1) and medial (XXII 5, 6) and ἀλλ' ἰδού (LVI 4). In recognising this ἀφέλεια we must not forget that the syntactic patterns of the text are coherent with the trends which are usual in Hellenistic Greek, such as the scarce amount of co-

³⁰ J.A.T. ROBINSON, *Redating the New Testament*, London 1976, gives a later *terminus ante quem*, since it should have been composed before 85 A.D.

²⁹ A.T. ROBERTSON, A Grammar of the Greek New Testament at the light of historical research, New York 1914, 1151-1152: indeed, most of the instances of μεν οὖν in the New Testament are resumptive, not correlative or antithetical. Cf. Blass – Debrunner, Grammatik des neutestamentlichen Griechisch, 267; A.N. Jannaris, An Historical Greek Grammar. Chiefly of the Attic Dialect as Written and Spoken from Classical Antiquity Down to the Present Time, London 1897, 410.

ordinated sentences by means of μέν and δέ (LXXXIX 2), μέν οὖν (XI-II 1; XXXVIII 6; LXXVIII 2), etc. Many items show this syntactic Koine frame, for instance the use of ἕως in time clauses expressing simultaneity (LV 2; LXI 2). In accordance with this approach of the language of the work to non-literary devices, the syntax of the discourse markers includes innovations such as the so-called inceptive ἀλλὰ:

άλλ' οὐ ἕνεκα τούτου ὀργιζεταί σοι ὁ θεός, ἀλλ' ἵνα τὸν οἶκόν σου τὸν ἀνομήσαντα εἰς τὸν κύριον καὶ εἰς ὑμᾶς τοὺς γονεῖς αὐτῶν ἐπιστρέψης, ἀλλὰ φιλότεκνος ὢν οὐκ ἐνουθέτεις σου τὸν οἶκον, ἀλλὰ ἀφῆκες αὐτὸν καταφθαρῆναι δεινῶς, διὰ τοῦτό σοι ὀργιζεταί ὁ κύριος: ἀλλὰ ἰάσεταί σου πάντα τὰ προγεγονότα πονηρὰ ἐν τῷ οἴκῷ σου: διὰ γὰρ τὰς ἐκείνων ἁμαρτίας καὶ ἀνομήματα οὐ κατεφθάρης ἀπὸ τῶν βιωτικῶν πράξεως, ἀλλ' ἡ πολυσπλαγχνία τοῦ κυρίου ἠλέησέν σε καὶ τὸν οἶκον σου καὶ ἰσχυροποιήσει σε καὶ θεμελιώσει σε ἐν τῆ δόξη αὐτοῦ (ΙΙΙ 1-2).

It is not of course a case of hypophora (Gorg. Pal. 7-12; Antipho V 58; And. I 148 and III 14-15). Two examples of this rhetorical device are indeed attested at this work: άλλ' αἱ διψυχίαι ὑμῶν ἀσυνέτους ὑμᾶς ποιοῦσιν καὶ τὸ μὴ ἔχειν τὴν καρδίαν ὑμῶν πρὸς τὸν κύριον. ἀποκριθεὶς αὐτῷ πάλιν εἶπον άλλ' ἀπὸ σοῦ, κύριε, ἀκριβέστερον αὐτὰ γνωσόμεθα (XVIII 9-10), and οὐκοῦν μακαρίζετε ἐαυτοὺς; ἀλλὰ δοκεῖτε ἔργον μέγα πεποιηκέναι, έάν τις ὑμῶν διὰ τὸν θεὸν πάθη (CV 6).31 Denniston certainly accepts the inceptive use of ἀλλὰ, but only if restricted to the stylistic level, and especially to the Xenophontean literary language; according with him, from a syntactic point of view this construction does not have any function.³² Our explanation of this syntactic device is quite different: in our opinion, it must be understood as a post-Classical innovation after the extension of the use of ἀλλὰ when reinforcing an imperative form, so that it was reanalyzed as an illative connector, viz. γάρ and οὖν. As a suitable way of explaining this device, it has been suggested an origin as a Semitism due to the process of translation of the Old Testament.³³ Yet the Greek origin, not at all Semitic, of this construction is proved by Galen: ἐφεξῆς δὲ διὰ βάθους, ἀρθέντων πρότερον τῶν ἀδένων τε καὶ τῶν ὑμένων καὶ τῶν ἀγγείων ἡ Φορὰ τῶν

³¹ Regarding other New Testament texts, see Rm 5,7.

J.D. DENNISTON, The Greek Particles, Oxford 1934, 20-21.
 Cf. Guillemard, Hebraisms in the Greek Testament, 56.

μεγάλων ἐστὶ νευρῶν, ἀλλὰ τοῦτό γε τὸ τοῦ δέρματος νεῦρον ἐπιβαίνει μὲν τῷ βραχίονι etc. (*Proc. anat.* III 3).

An only passage attests another innovation, for the adverbial accusative λοιπὸν, henceforth, has the value of an inferential particle, so that its new meaning is therefore: ταύτην τὴν ἐντολὴν τοῦ κυρίου τετέλεκα σκάψω λοιπὸν τὸν ἀμπελῶνα τοῦτον etc. (LV 4). The editor of the work, Robert Joly, translates j'ai exécuté l'ordre du maître; maintenant je vais bêcher la vigne etc. But the French translation of λοιπὸν as a temporal adverb should have been dorénavant, désormais.

Our survey will now deal with the discourse markers in *Acts of Paul and Thecla*. The language of this work – from now on *APT* –, which is placed between 180 and 200 A.D. approximately,³⁴ has to do with the less literary level of the language. Most of the text is given the necessary coherence by means of the connectors $\kappa\alpha i$ and $\delta \epsilon$, including their paratactic constructions; on the other side, we find only four examples of $\mu \epsilon \nu$ o ν (34, 39, 41 and 45), three of ν o ν (17, 29 and 32), three of ν (37, 40 and 44), and a last one by means of ν ν (32). It could seem rather surprising that the non-literary connector ν o ν appears only once (43). The reason of this slow rate is that its colloquial use does not fit with the narrative structure of the work. Actually, this only passage appears in a direct discourse. It could be even said that, as the text gets along, the author tries to raise the literary level of the work by means of the introduction of new discourse markers: first of all the author brings into play ν o ν , afterwards ν o ν , and finally ν appears and finally ν of all the author brings into play o ν , afterwards ν o ν , and finally ν

There is another cluster which deserves our attention, the innovation ἔτι δὲ καὶ, attested in the following passages:

καὶ οὐκ ἀπένευεν ἀπὸ τῆς θυρίδος, ἀλλὰ τῆ πίστει ἐπήγετο ὑπερευφραινομένη, ἔτι δὲ καὶ βλέπουσα πολλὰς γυναῖκας καὶ παρθένους εἰσπορευομένας πρὸς τὸν Παῦλον, ἐπεπόθει καὶ αὐτὴ καταξιωθῆναι κατὰ πρόσωπον στῆναι Παύλου καὶ ἀκούειν τὸ τοῦ Χριστοῦ λόγον (ΑΡΤ 7).

πᾶσαι γὰρ αἱ γυναῖκες καὶ οἱ νέοι εἰσέρχονται πρὸς αὐτὸν διδασκόμενοι παρ' αὐτοῦ ὅτι Δεῖ, φῆσιν, ἕνα καὶ μόνον θεὸν φοβεῖσθαι καὶ ζῆν ἁγνῶς, **ἔτι δὲ καὶ** ἡ

³⁴ J.N. Bremmer, «The Five Major Apocryphal Acts: Authors, Place, Time and Readership», in J.N. Bremmer (ed.), *The Apocryphal Acts of Thomas*, Leuven 2001, 149-170, here 153; J.W. Barrier, *The Acts of Paul and Thecla: A Critical Introduction and Commentary*, Tübingen 2009, 23-24.

θυγάτηρ μου ώς ἀράχνη ἐπὶ τῆς θυρίδος δεδεμένη τοῖς ὑπ' αὐτοῦ λόγοις κρατεῖται ἐπιθυμία καινῆ καὶ πάθει δεινῷ $(APT\,9)$.

έπιστράφηθι πρὸς τὸν σὸν Θάμυριν καὶ αἰσχύνθητι. ἔτι δὲ καὶ ἡ μήτηρ αὐτῆς τὰ αὐτὰ ἔλεγεν (APT 10).

A way of explaining this cluster consists of taking it as a semantic change, not at all a syntactic one, so that the temporal meaning *still* conveyed by the adverb $\tilde{\epsilon}\tau\iota$ would have developed a second meaning, that of addition, i.e. *besides*. In our opinion, the syntactic change must also be taken into account because of two reasons, first of all the initial place of $\tilde{\epsilon}\tau\iota$ $\delta \tilde{\epsilon}$ kal and secondly the stable sequence of the cluster. Moreover, it must be said that all these examples are taken from narrative sections, instead of a direct discourse.

Another case of innovation deals with the exceptive function of the cluster $\mathring{\alpha}\lambda\lambda$ ' $\mathring{\eta}$, which is attested at the so-called Coptic fragment:

έκεῖνοι δὲ θεωροῦντες τὸ παράδοξον θαῦμα ὥσπερ ἐν ἐκστάσει ἐγίνοντο, καὶ οὐχ ἴσχυσαν ἐπισχεῖν τὴν τοῦ θεοῦ δούλην ἀλλ' ἢ μόνον τοῦ μαφορίου αὐτῆς ἐπελάβοντο καὶ μέρος τι ἠδυνήθησαν ἀποσπᾶσαι (APT, fragm. cod. G, 52-55³⁵).

This cluster fits into the subcategory of the so-called *contrastive* markers.³⁶ Such a cluster is occasionally attested in New Testament Greek.³⁷ The explanation as a Semitism has been also attempted,³⁸ but the value is known from the Classical times on.³⁹ It can be also found in, for instance, Johannes Moschus.⁴⁰

A completely different literary text, *The Life and Miracles of The-cla* – quoted from now on by its Latin acronym *VMT* – is a work composed by two different sections, biographical and thaumaturgical, which was written towards the end of the 5th cent. A.D. In 1978, Da-

³⁵ R.A. LIPSIUS – M. BONNET, «Acta Pauli et Theclae (partis finalis recensio e codice G)», in *Acta Apostolorum Apocrypha I*, Leipzig 1891, 271-272, here 272.

³⁶ Fraser, «What are discourse markers?», 187.

³⁷ Blass – Debrunner, *Grammatik des neutestamentlichen Griechisch*, 282, refers to Lk 12,51, among other examples.

³⁸ J. Wellhausen, Einleitung in die drei ersten Evangelien, Berlin ²1911, 16-17.

³⁹ JANNARIS, An Historical Greek Grammar, § 1733.

⁴⁰ E. Mihevc-Gabrovec, Études sur la syntaxe de Ioannes Moschos, Ljubljana 1960, 85.

gron suggested that the second section, which deals on the miracles of Thecla, should be placed between 444 and 448, some years after the composition of the biographical section and some years before two sets of additions, the first one between 448 and 468, and a second one between 468 and 476;⁴¹ more recently, Johnson suggests a datation towards 470 A.D.⁴²

Our analysis of the discourse markers shows a somewhat different structure of the text: the biographical section, as well as the first paragraphs of the thaumaturgical section – that is to say, the proemial section which leads to the exposition of the miracles of Thecla, which are told in a more narrative way – are composed in a literary Greek. In this literary section⁴³ the author is allowed to use discourse markers of plain Attic flavour, such as φέρε δὴ καί (VMT I 9; II 4). On the other side, not literary connectors are limited to the thaumaturgical section, viz. ἤγουν (VMT II 25), ἤπερ (VMT II 14) and ἤτοι (VMT II 28 ter. 41). The first one, ἤγουν, is qualified by Denniston as a curious combination, which according with this scholar is attested in the Corpus Hippocraticum and several late grammarians.⁴⁴ This is the example of our text: Τὸν γοῦν ναὸν αὐτῆς ἤγουν καὶ πόλιν, καὶ γὰρ εἰς πόλεως λοιπὸν περιελήλαται καὶ σχῆμα καὶ χρείαν καὶ κάλλος, οὐκ ἄν εὕροις χωρὶς ἀστῶν ἢ ξένων ποτέ etc. (VMT II 25).⁴⁵

The *VMT* is fond of discourse markers related to verbs expressing perception, the so-called sensory verbs; syntax and semantics are again coinvolved in organising the textual coherence of a text which is in some aspects very close to an oral frame. By comparison with the precedent texts analyzed, it is to be quoted the cluster ἀλλὰ γὰρ ἰδού (I 9). Other interesting clusters are, for instance, οὐ μὴν καὶ, which has not

⁴² S.F. JOHNSTON, *The Life and Miracles of Thekla: A Literary Study*, Cambridge 2006, 5.

⁴⁴ Denniston, *The Greek Particles*, 459.

⁴¹ G. DAGRON, Vie et miracles de Sainte Thècle. Texte grec, traduction et commentaire, Brussels 1978, 17-19.

⁴³ See a fresh reassessment of the literary models labelled by the author of the work in A. NARRO, «Nouvelles réminiscences littéraires décelées dans la Vie et Miracles de sainte Thècle (BHG 1717-1718)», in *Analecta Bollandiana* 130(2012), 302-305.

There is a variant lesson, ϵ l̄τ' οὖν, which in our opinion was introduced by a copyist with the aim of making better the text, given that the form ἥγουν looked strange for him. The textual principle of the *lectio difficilior* suggests that the lesson ἥγουν must be kept.

been recognized as such till now:46 οὐ μὴν καί εἰδότων ἦν τὸν Παῦλον καὶ τὴν Θέκλαν τό γε οὕτως ἄτοπα καὶ δυσαγῆ κατ' αὐτῶν ὑποπτεύειν, οὕτε έφ' οἷς παρεκαθίζετο μὲν ἡ κόρη, διελέγετο δὲ ὁ Παῦλος (VMT I 10); and μέντοι γε, an infrequent combination:⁴⁷ (Denniston 1934: 405; see also Hoogeveen 1829: 112): Ἡ μέντοι γε Θέκλα, καὶ τούτων γινομένων, έκάθητο μέν παρὰ τοῖς τοῦ Παύλου ποσίν, ἀκαταπλήκτω δὲ καὶ ἀπτοήτω φρονήματι τῶν θείων δογμάτων ἀπήλαυεν (VMT I 10). The author shows a particular preference for this cluster, which is attested in six more passages, notably at the biographical section (VMT I 4, 9, 18, 19, 20, 26 and II 17).⁴⁸ A third cluster has to be also taken into account, viz. μήτε μήν, which has also been neglected by the scholars:⁴⁹ ὁρῶ μὲν μηδὲν εύγενείας σε μηδε Σεμνότητος ἀπολείπουσαν, ὧ κόρη, μήτε μήν φρονήσεως καὶ σωματικής εὐπρεπείας, ὁμοῦ δὲ πάντα κεκτήσθαι τὰ κάλλιστα, ὡς τῶν δρωμένων τούτων έμοί τε ένι καὶ τούτοις ἄπασι στοχάσασθαι (VMT I 11). The coincidence of these three combinations at the beginning of the work argues for the literary programme of the author, as well as for the different trend of the two sections of the text.

Attention must be also paid to the inferential value of λ οιπόν, already commented (VMT I 6; I 11) and largely attested in Byzantine Greek: ἄρξαι λ οιπόν τῆς ἱστορίας, ὧ λῷστε, τοῦ ἡλιακοῦ φωτὸς ἐπιδαψιλευομένου σοι (Timarion 2); λέγε λ οιπόν, ὧ φίλε, τὸν λόγον εἰς τὸν εἱρμὸν ἐπαναγαγών (Timarion 16).

We are much more interested in functional innovations. As known, in Classical Greek parenthetical clauses are either introduced by means of the markers $\gamma\acute{\alpha}\rho$ and $\delta\acute{\epsilon}$, or asyndetically constructed. However, our text includes a fourth syntactic variant, the parenthetical cluster $\kappa \alpha i \gamma \acute{\alpha}\rho$. No one of the extant contributions to the study of the Greek particles picks up this parenthetical construction, which is certainly unknown in Classical times. Only Hoogeveen makes an interesting

⁴⁶ Denniston, *The Greek Particles*, 338-339.

⁴⁷ Denniston, *The Greek Particles*, 405; see also H. Hoogeveen, *Greek Particles*, London 1829, 112.

The editor Dagron prefers to publish in both passages, I 9 and I 10, μèν τοί γε.
 HOOGEVEEN, Greek Particles, 125; DENNISTON, The Greek Particles, 341.

The III 59, 3, with $\gamma \alpha \rho$; Th. VII 13, 2, with $\delta \epsilon$; Dem. XXII 5, asyndetical.

⁵¹ Matthaeus Devarius also concludes that καὶ γὰρ «[...] aut coniunctivam vim habet aut emphaticam» (R. Klotz, *Matthaei Devarii Liber de Graecae linguae particulis I-II*, Leipzig 1835, II, 642). There is an only exception which seems not to follow the pattern of a parenthetical clause. At Th. III 5, 4 Classen and Steup present a parenthetical clause

observation: «καὶ γάρ is used in the same elliptical manner as γάρ alone [...]. Sometimes the ellipsis is to be supplied, not with any preceding words, but by something extrinsecal».⁵² The examples of this parenthetical καὶ γάρ in VMT are the following:

Τοῦτο φόβου μὲν πολλοῦ καὶ πτοήσεως τὴν πόλιν ἄμα ἐπληρωσε – καὶ γὰρ εὐθὺς ἐξεβοήθη τὸ κακόν – δείματος δὲ ἐξαισίου τὸν δικαστήν $(VMT\ I\ 21)$.

As a parallel example in New Testament Greek, see this fragment of the *Acts of Paul*:

]ως έλθων κατὰ τὴν παράθυρον τοῦ σταδίου καθ' ἣν Παῦλος ἐκέκλιστο, ἐβόησεν μεγάλως, ὤστε πάντα βο]ᾶν· ὁ λέων, καὶ γὰρ ὀρύετο πικρῶς, καὶ ἐμβριμῶς ὤστε καὶ Παῦλον ἐμπεσῖν τῆς προσευχῆς διλωθέντα.

The papyrus seems not to have been carefully edited, so that in our opinion the correct understanding of the text should benefit from the erasing of the upper dot after $\beta o | \hat{\alpha} \nu$, so that the subject of the next clause be explicitly indicated. This should be the translation after this small correction: «Coming close to that window of the stadium on which Paul was lying, he roared a big roar – he bellowed in a gloomy and strong way –, so that Paul showed that he had stopped praying». 53

There is again no need to assert a Semitic origin. Take as an example the following Galenic passage:

έτεροι δὲ τῆ τραχεία φασὶν ἀρτηρία βρόχον περιβάλλοντες ἐπιδεικνύναι κινούμενον τὸν πνεύμονα, μηκέτι προσθέντες οἶς λέγουσιν ἢ διαγράφουσι, καὶ γὰρ καὶ γέγραπται πρός τινων ταῦτα, πῶς ἐθεάσαντο συστελλόμενον τὸν πνεύμονα, πότερον ἄνευ τοῦ συντρηθῆναι κατὰ τὸν θώρακα τὸ ζῷον, ἢ συντρηθέντος (*Proc. anat.* VII 14).

Our next work, the Acts of Xantippa, Polyxena and Rebecca, could have been written towards the IIIrd cent. A.D. according with Mon-

introduced by means of $\kappa\alpha$ ì $\gamma\alpha$, but they do not afford any syntactical reason (J. Classen – J. Steup, *Thukydides III*, Berlin ⁴1963, 9). On the other side, this Thucydidean passage is a digression of a rather considerable extent, instead of a secondary information that can be given by means of a parenthetical clause.

HOOGEVEEN, Greek Particles, 88; see also the same statement about γάρ, p. 28.
 As an alternative explanation, the cluster καὶ γὰρ could also be analyzed as a marker of the beginning of the clause.

tague.⁵⁴ Hadas suggests a more extended period covering the IIIrd and IVth centuries A.D., 55 while the most recent research points to the VIth cent. A.D.⁵⁶ The work shows a rather restricted use of the discourse markers, not only because of their low frequency, but also because of the small number of functions that they fulfill. Two particles, oùv and γάρ, are very frequent indeed, but their use does not convey a literary colour to the text.⁵⁷ Other discourse markers are even more colloquial, such as ἰδού (XVIII, XXI, XXII, XXV, XXVII, XXXV) and its cluster variants ἰδοὺ καί γάρ (XXIV), ἰδοὺ γάρ (XVIII), and especially καὶ ἰδού, which is very often attested (XVII, XXI, XXII, XXIV, XXV, XXX, XXXI, XXXIII, XXXV, XXXIX). Other discourse markers are λοιπόν (XVIII and XXIX), πλήν and γοῦν; nevertheless, their use is quite different, not only because of their respective meanings: πλήν is attested twice in direct discourse (VIII: ἄνθρωπε, ὅστις εἶ οὐκ οἶδα· πλήν καταξίωσον έν τη οἰκία μου εἰσελθεῖν, and XXII: ὄντως μεγάλως ἔχεις θλιβῆναι, ἀδελφή μου Πολυξένη· **πλὴν** ἔχει σε ἰδίαν ὁ θεός, ὅτι ἔδειξέν σοι ξένα καὶ θαυμάσια; also in direct discourse in the Byzantine Timarion, cf. πλην άλλα πεφροιμιάσθω μοι τὰ Εὐριπίδεια (Timarion 1), and νοῦν appears once in a narrative context (XXII: μετὰ **νοῦν** τὸ δεῖπνον προῆλθεν ὁ Πρόβος πρὸς ἀκρόασιν τοῦ λόγου).

The concessive meaning of καίτοι and καίτοιγε is well attested in New Testament Greek (Jn 4,1-2: 'Ως οὖν ἔγνω ὁ Ἰησοῦς ὅτι ἤκουσαν οἱ Φαρισαῖοι ὅτι Ἰησοῦς πλείονας μαθητὰς ποιεῖ καὶ βαπτίζει ἢ Ἰωάννης – καίτοιγε Ἰησοῦς αὐτὸς οὐκ ἐβάπτιζεν ἀλλ' οἱ μαθηταὶ αὐτοῦ – ἀφῆκεν τὴν Ἰουδαίαν καὶ ἀπῆλθεν πάλιν εἰς τὴν Γαλιλαίαν). The Galenic corpus witnesses that this a perfectly Greek use: ὅπου γε ὁ Μαρύλλου τοῦ μιμογράφου παῖς ἐθεραπεύθη καὶ ζῆ νῦν ἔτι, καίτοι γυμνωθείσης αὐτῷ

έπεὶ έβλασφήμησα ἄν σε).

⁵⁶ T. SZEPESSY, «Narrative Model of the Acta Xanthippae et Polyxenae», in *Acta Antiqua Academiae Scientiarum Hungaricae* 44(2004), 317-340.

⁵⁴ R.J. Montague (ed.), *Apocryha Anecdota: A Collection of Thirteen Books and Fragments*, Cambridge 1893, 54. His suggestion is followed by W.A. Craigie, «The Acts of Xanthippe and Polyxena», in A. Menzies (ed.), *Ante-Nicene Christian Library IX. Recently Discovered Additions to Early Christian Literature*, Edinburgh 1897, 275-292, here 275.

⁵⁵ M. HADAS, *Three Greek Romances*, Indianapolis, IN 1953, XIII.

⁵⁷ The examples of έπεί have no interest for this paper, since in both cases it is used as a causal marker, not as an inferential marker (XXV: ἐάσατέ με οὕτως δι' αὐτὴν ἀποθανεῖν' ἴσως κἂν ἐν τούτω πληροφορηθῆ ὁ δοῦλος τοῦ Χριστοῦ Φίλιππος ἐπεὶ εὑρεθήσομαι ὡς καταφρονήσας αὐτοῦ τῆς ἐντολῆς, εἰ μὴ ὅτι προσέκειτό μοι ἡ θλῖψις ἄυτη,

ποτε τῆς καρδίας (Gal. *Proc. anat.* VII 12). Nonetheless, the most frequent variant in Galen seems to be καίτοι γε, as in the following example: συνῆπται δι' αὐτῶν καὶ ἥνωται τὰ πέρατα, καὶ διὰ τοῦτο ἕνα μῦν τίθενται τοῦτον οἱ ἀνατομικοὶ, καίτοι γε δύο κεφαλὰς ἔχεὶ, καθάπερ οἱ μείζους αὐτῶν οἱ ἐπιπολῆς, οἱ τὸν εὐρωστότατον γεννῶντες τένοντα, περὶ ὧν ἄρτι διῆλθον (Gal. *Proc. anat.* II 5).

This same device is of course attested in later Greek: καὶ ἄμα εἶδον καὶ πρὸς τὸ καινὸν ἐπεπήγειν τῆς θέας καὶ τὴν φωνὴν ἐπειχόμην, καίτοι λίαν ἐντείνας, αὐτήν τε τὴν φωνητικὴν ὀργάνωσιν ἀκίνητον ἔφερον (Timarion 13). Anyway, probably the following example will show even better the cluster already commented regarding the New Testament texts and Galen: ἵνα καὶ συλλήβδην ἐρῶ, σατραπικαῖς δεξιώσεσι καὶ χορηγίαις ἡμᾶς ἐφωδίασε, φιλοσόφως καίτοι γε καὶ αὐχμηρῶς ἐσταλμένους (Timarion 2).

Finally, the *Life of Zosimus* is a short text written in a non-literary style and clearly intended to be applied to the oral predication. The editor, Montague, suggests a date not before the 5th or 6th cent. A.D.⁵⁸ Among other discourse markers already commented in the former works analyzed, we will underline another innovation, the use of $\alpha\lambda\lambda$ ' $\alpha\lambda$ ' instead of $\alpha\lambda$ '.

οὐ γὰρ δύναται ὁ ἄνθρωπος τὰ ὕδατά μου διακόψαι, ἀλλ' ἢ κατανόησον ἄνω τῶν ὑδάτων ἕως τοῦ οὐρανοῦ (Vit. Zos. II). 59

Conclusions

To begin with, the New Testament Greek shows the same kind of linguistic phenomena that characterize the Greek Koine, without any sign of a special syntax own to it; cases where a Semitic influence has been alleged have evident parallels in Greek authors in which there is no room for this theory. Second, discourse markers are always chosen and used according with the language of the text; their differences have to be explained by literary and sociolinguistic reasons. And third, the syntax of discourse markers in New Testament Greek shows some innovations: the use of $\kappa \alpha \lambda \gamma \alpha \rho$ as a marker of parenthetical clauses; both

⁵⁸ Montague (ed.), *Apocryba Anecdota*, 95.

⁵⁹ Montague (ed.), *Apocryha Anecdota*, 97.

the inceptive and the exceptive meaning of ἀλλά; the exceptive meaning of ἀλλ΄ ἢ; and the use of the cluster ἔτι δὲ καὶ as a discourse marker.

In the analyzed corpus there is no sign of the so-called *pause markers*, that is to say, those which are mainly related to the phatic function and of course used only in a plain oral situation. This absence makes clear that the New Testament texts mostly reflect a second grade orality, for even the short dialogues embedded are rather far from daily speech.

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Sommario

Questo articolo presenta un'analisi dell'impiego dei marcatori discorsivi – particelle nella tradizione della grammatica greca – in testi del periodo tra i secoli I e V d.C. Una ricerca diacronica permette di sottolineare i cambiamenti, sia funzionali che formali, che caratterizzano ciascuno dei testi elencati. Le loro differenze vanno discusse secondo la datazione dell'opera, il genere letterario e l'influenza dell'oralità. Lo studio considera la possibilità dei prestiti semitici come strumento nel processo di traduzione dei testi oppure come testimonianza di contatti linguistici.

Summary

This paper presents an analysis of the use of discourse markers – particles in the Greek grammatical tradition – in New Testament texts from a period between the 1st and VIth Cent. A.D. A diachronical research allows to underline the changes, both futictional and formal, which feature each one of the selected texts. Their differences are discussed according with the date, the literary genre and the influence of orality. The study considers the possibility of Semitic borrowings as an instrument within the process of translating these texts, and as a witness of the linguistic contact as well.