

## TYPOLOGY OF RESTRICTIVE AND APPOSITIVE CLAUSES IN BULGARIAN

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**Abstract:** In this article, we compare the restrictive, appositive, maximalizing and noun complement clauses and provide a systematic typology of relative constructions in Bulgarian. We show properties of relative clauses with general, adverbial and possessive relatives which can be both restrictive and appositive. Furthermore, we describe the

two types of maximalizing relatives in Bulgarian: those that specify the maximum degree of a qualitative attribute of an attachment site, and those that specify the maximum degree of a quantitative attribute of an attachment site. The noun complement clauses are selected by the attachment site, and it is argued that the semantic relation is a modification because the noun complement clause restricts the reference of the attachment site. The restrictive, maximalizing and complement attributive clauses restrict the reference of the attachment site. Overall, the study provides a detailed account of the syntax and semantics of various types of attributive constructions in Bulgarian.

**Keywords:** restrictives, appositives, maximalizers, noun complement clauses

### REFERENCES

- Arnold 2007: *Arnold, D.* Non-Restrictive Relatives are not Orphans. – *Journal of Linguistics*, 43(2), pp. 272–309.
- Asenova 2002: *Asenova, P.* Balkansko ezikoznanie. Osnovni problemi na balkanskiya ezikov sayuz. V. Tarnovo, “Faber”.
- Barkalova 2017 (2001): *Barkalova, P.* Balgarskiyat sintaksis: Poznat i nepoznat. (treto izdanie), Plovdiv, Universitetsko izdatelstvo “Paisiy Hilendarski”.
- Carlson 1977: *Carlson, G.* Amount Relatives. – *Language*, 53, pp. 520–542.
- de Cuba 2017: *de Cuba, C.* Noun complement clauses as referential modifiers. – In: *Glossa: a journal of general linguistics*, 2(1): 3, pp. 1–46.
- de Vries 2002: *de Vries, M.* The Syntax of Relativization. Utrecht, LOT.
- Grimshaw 1990: *Grimshaw, J.* Argument Structure. Cambridge (MA), MIT Press.
- Grosu, Landman 1998: *Grosu, A., F. Landman.* Strange relatives of the third kind. – In: *Natural Language Semantics*, 6(2), pp. 125–170.
- Heim 1987: *Heim, I.* Where Does the Definiteness Restriction Apply? Evidence from the Definiteness of Variables. – In: *Reuland, E., A. ter Meulen.* The Representation of (in)definiteness. Cambridge, MA, MIT Press, pp. 21–42.

- Keenan 1985: *Keenan, E.* Relative clauses. – In: Shopen, T. (ed.). *Language Typology and Syntactic Description: Complex Constructions*. Cambridge, Cambridge University Press, pp. 144–170.
- Kim, Sells 2008: *Kim J.-B., P. Sells.* *English Syntax: An Introduction*. Centre for the Study of Language and Information.
- Koeva 2001: *Koeva, Sv.* Tipologiya na podchinenite izrecheniya. – In: Koeva, Sv. (sast.). *Savremenni sintaktichni teorii*. Plovdiv, Universitetsko izdatelstvo „Paisiy Hilendarski“, s. 144–164.
- Koeva 2014: *Koeva, Sv.* Balgarskiyat natsionalen korpus v konteksta na svetovnata teoria i praktika. – In: Koeva, Sv. (sast.). *Ezikovi resursi i tehnologii za balgarski*. Sofia, Akademichno izdatelstvo „Prof. Marin Drinov“, s. 29–52.
- Koeva 2017: *Koeva, Sv.* Semantichna i strukturna karakteristika na relativite v balgarski. – In: Barkalova, P., Sv. Koeva. (sast.). *Dokladi ot Yubileynata nauchna sesiya „Savremenni tendentsii v ezikovedskite izsledvaniya“*, posvetena na 85 godini ot rozhdenieto na prof. d.f.n. Yordan Penchev, 10–11 noemvri, Paisievi cheteniya 2016. Sofia, Izdatelstvo na BAN “Prof. Marin Drinov”, s. 196–217.
- Koeva 2019a: *Koeva, Sv.* Komplementite v balgarski. – In: Micheva, V., D. Blagoeva, S. Kolkovska, T. Aleksandrova, H. Deykova (otg. red.). *Dokladi ot Mezhdunarodnata godishna konferentsiya na Instituta za balgarski ezik “Prof. Lyubomir Andreychin”* (Sofia, 14–15 may 2019 g.). Sofia, Izdatelstvo na BAN “Prof. Marin Drinov”, s. 57–68.
- Koeva 2019b: *Koeva, Sv.* Karakteristika na sashtestvitelnoto kato prisaedinyavashta chast za relativni izrecheniya v balgarski. – *Izvestiya na Instituta za balgarski ezik “Prof. Lyubomir Andreychin”*, XXXII, Izdatelstvo na BAN „Prof. Marin Drinov“, s. 217–245.
- Koleva 2015: *Koleva, A.* Osobenosti na podchinenite opredelitelni izrecheniya v „Bukvar s razlichni pouchenia“ na Petar Beron. – *Filologicheski forum*, I, 1, s. 44–49.
- Krapova 1998: *Krapova, Il.* Subjunctive complements, null subjects and case checking in Bulgarian. – In: *University of Venice Working Papers in Linguistics*, vol. 8, 2, pp. 73–93.
- Krapova 2008: *Krapova, Il.* Nablyudeniya varhu sintaktichnite svoystva na sayuznata vrazka deto. – In: Komati, Z., R. Vlahova, M. Dzhonova, At. Atanasov (sast.). *Bulgaristica – Studia et Argumenta*. Yubileen sbornik v chest na 65-ta godishnina na prof. d.f.n. Ruselina Nitsolova. Myunhen, s. 305–321.
- Krapova 2010: *Krapova, Il.* Bulgarian relative and factive clauses with an invariant complementizer. – In: *Lingua*, 120, pp. 1240–1272.
- Krapova, Cinque 2016: *Krapova, Il., Cinque, G.* On Noun Clausal ‘Complements’ and their Non-unitary Nature. – In: *Annali di Ca’ Foscari. Serie occidentale*, 50, pp. 77–108.
- Laskova 2012: *Laskova, L.* Parametri na situatsiite, izrazeni v izkazvane s glagol za pertsepsiya: litse, chislo, status i vreme. [https://naum.slav.uni-sofia.bg/sites/default/files/lili\\_series\\_diss\\_5\\_1\\_laskoval.pdf](https://naum.slav.uni-sofia.bg/sites/default/files/lili_series_diss_5_1_laskoval.pdf) [10.03.2019].
- Nitsolova 1983: *Nitsolova, R.* Slozhno sastavno s podchineno opredelitelno izrechenie. – In: *Gramatika na savremenniya balgarski ezik*. T. 3. Sintaksis. Sofia, Izdatelstvo na BAN, s. 305–321.
- Nitsolova 1986: *Nitsolova, R.* Balgarskite mestoimeniya. Sofia, Nauka i izkustvo.
- Partee 1976: *Partee, B.* Some transformational extensions of Montague grammar. – In: Partee, B. H. (ed.). *Montague Grammar*. New York, San Francisco, London,

- Academic Press Inc., 51–76, Reprinted from *Journal of Philosophical Logic*, 1973, 2, pp. 509–534.
- Penchev 1998: *Penchev, Y.* Sintaksis na savremenniya balgarski knizhoven ezik. Asenovgrad, Izdatelska kashta “Vechernik”.
- Petrova 2008: *Petrova, St.* Slozhno izrechenie i ezikovi ravnishta. Sofia, Skayprint.
- Radford 1997: *Radford, A.* Syntactic theory and the structure of English. Cambridge, Cambridge University Press.
- Rizzi 1997: *Rizzi, L.* The fine structure of the left periphery. – In: Haegeman, L. (ed.). *Elements of grammar*. Netherlands, Kluwer Academic publishers.
- Rudin 1986: *Rudin, C.* Aspects of Bulgarian syntax: Complementizers and Wh constructions. Columbus, Slavica.
- Stockwell et al. 1973: *Stockwell, R. P., P. Schachter, B. H. Partee.* The Major Syntactic Structures of English. New York, Holt, Rinehart and Winston.
- Tisheva 2001a: *Tisheva, Y.* Podchinitelno svarzване v slozhното izrechenie. Komplementizatorite v balgarskiya ezik. – In: Koeva, Sv. (sast.). *Savremenni lingvistichni teorii: Pomagalo po sintaksis*. Plovdiv, Universitetsko izdatelstvo “Paisiy Hilendarski”, s. 164–173.
- Tisheva 2001b: *Tisheva, Y.* Strukturni osobenosti na kosvenite vaprosi v balgarskiya ezik. – In: Koeva, Sv. (sast.). *Savremenni lingvistichni teorii: Pomagalo po sintaksis*. Plovdiv, Universitetsko izdatelstvo “Paisiy Hilendarski”, s. 193–202.

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