

Encoding emotion in discourse: A cross-linguistic approach to *that*-exclamatives

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The cross-linguistic inventory of exclamatives is a (if not *the*) key phenomenon at the grammar-emotion interface. Some languages feature *that*-configurations that can be used as root clauses expressing an exclamatory speech act; German (1) is a prominent case. Crucially, Catalan features *that*-exclamatives as well (2), without strict parallels in other Romance varieties (Villalba 2003):

- (1) *Dass er diese Bücher lesen kann!*
that he those books read can
'Wow, he can read those books!'
- (2) *¡Que n'és, de car!*
that of.it-is of expensive
'How expensive it is!'

In this paper, we show that *that*-exclamatives in Germanic and Romance languages differ semantically in expressing either a non-degree (German) or a degree reading (Catalan). However, both languages pattern alike at the discourse level: when used as responses to polar questions, *that*-exclamatives (i) can in fact assert (and not only presuppose) *p* and (ii) the speaker typically expresses either a self-directed negative emotion towards *p* ('I regret that *p*' = [3a]) or an addressee-directed negative emotion (i.e., a reproach; see [3b]).

- (3) A: Have you already done the shopping for tonight?
B: a. *Dass ich das vergessen habe!*
that I that forgotten have
'How could I have forgotten that!?'
b. *Dass Du mich daran nicht erinnert hast!*
that you me that not reminded have
'You should have reminded me!'

We account for these observations within Farkas & Bruce's (2010) discourse model and will treat exclamatives as two-dimensional semantic objects, conveying an expressive content *and* asserting *p*. Support for this account will also be provided by recent experimental work showing that the 'descriptive' content of exclamatives is in fact 'at-issue' (Villalba 2017; Trotzke to appear).

References: • Farkas, D. F. & K. B. Bruce. 2010. On reacting to assertions and polar questions. *Journal of Semantics* 27. 81–118. • Trotzke, A. to appear. Approaching the pragmatics of exclamations experimentally. *Proceedings of the Chicago Linguistic Society* 54. University of Chicago <<http://chicagolinguisticsociety.org/public/short/7.pdf>>. • Villalba, X. 2003. An exceptional exclamative sentence type in Romance. *Lingua* 113. 713–745. • Villalba, X. 2017. Non-asserted material in Spanish degree exclamatives. In I. Bosque (ed.), *Advances in the analysis of Spanish exclamatives*, 139–158. Columbus, Ohio: Ohio State University Press.