Semantics of Two Russian "Aboutness" Prepositions (o+LOC and pro)

In the present study I examine, for the purpose of comparison, the semantic content of two primary prepositions in Russian which translate 'about, concerning': o+LOC and pro. Historically, several scholars have acknowledged that o+LOC and pro are not exact synonyms; they express slightly different nuances, although the exact nature of these nuances appears to have become less clear over time (Peškovskij 1928/2001, Vinogradov 1947/2001). K.S. Aksakov (1880) described pro as having a weakening nuance of remoteness and in general, of striving toward a goal, remarking that this preposition had in the past generally signified a "moral goal [directed toward] somewhere" (*ustremlenie nravstvennoe kuda nibud'*), but this emotional connotation had faded over time, such that in Aksakov's view, pro carried only an area/topic sense.

I have identified several selectional restrictions—the types of verbs and nouns (and features within them) with which these prepositions occur—associated with o+LOC and pro, in sample texts written between 1890 and 2009, from the Russian National Corpus. The quantitative study I conducted consists of Fisher's Exact tests performed on approximately 7,000 tokens (which consist of argument phrases with these prepositions). Results indicate that in many instances, pro is associated with nouns which are animate, proper, unmodified, and non-deverbal. Qualitative analysis of the types of verbs associated with 'aboutness' PP's as complements reveals that pro is mostly limited to verbs whose 'aboutness' object referent codes the semantic role of Topic. In contrast, with verbs that depict an emotional state (bespokoit'sja 'be worried', etc.), the object referent codes the semantic role of Cause; with verbs that depict requesting or supplication (prosit' 'ask (for), request', umoljat' 'beseech', etc.) the object referent codes the role of Proposition. Object referents of pro, however, rarely occur in these semantic roles, being generally limited to the semantic role of Topic; the verbs with which such a referent is associated depict one or more parts of the signal path of a message—speaking, writing, reading, inquiring, hearing (about), or cognitive activity. The performing of activities associated with a Topic object referent do not entail a change of state in any of the participants in the discourse, as is the case with emotional states and requests. I have also examined 'co-occurrence' examples of the two prepositions, in which o+LOC and pro PP's occur in the same syntagma or sentence, both subordinate to the same verb. Close readings of these co-occurrences show that in many of them, the semantic/pragmatic opposition between the o+LOCand pro object referents is such that the former are presented as being larger in scope, and more analyzed than the pro entities. This type of study may be useful in revealing the extent of convergence and divergence of semantic nuances of other pairs or sets of near-synonyms in other languages.

Throughout this study I use René Dervin's (1993) model of the metaphorical extensions of prepositions, each semantic extension of meaning radiating outward from a fundamental spatial meaning.

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