### **Cognitive linguistics**

#### Introduction:

Cognitive Linguistics as represented in the analysis of natural language that originated in the late seventies and early eighties in the work of George Lakoff, and that focuses on language as an instrument for organizing, processing, and conveying information. Given this perspective, the analysis of the conceptual and experiential basis of linguistic categories is of primary importance within Cognitive Linguistics: the formal structures of language are studied not as if they were autonomous, but as reflections of general conceptual organization, categorization principles, processing mechanisms, and experiential and environmental influences.

#### The Theoretical Position of cognitive linguistic:

Because Cognitive Linguistics sees language as embedded in the overall cognitive capacities of man, topics of special interest for Cognitive Linguistics include: the structural characteristics of natural language categorization (such as prototypicality, systematic poly semy, cognitive models, mental imagery, and metaphor); the functional principles of linguistic organization the conceptual interface between syntax and semantics (as explored by Cognitive Grammar and Construction Grammar); the experiential and pragmatic background of language-in-use; and the relationship between language and thought, including questions about relativism and conceptual universals.

In the first place, taking into account the formalist stance of Generative Grammar, Cognitive Linguistics should try to show that an adequate description of the allegedly formal phenomena at the core of generative theory formation involve semantic and functional factors that are beyond the self-imposed limits of the generative framework. In this sense, Cognitive Linguistics is characterized by a specific working hypothesis about natural language, namely, that much more in natural language can be explained on semantic and

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functional grounds than has hitherto been assumed (a working hypothesis that it shares, to be sure, with many other pragmatically and functionally oriented linguistic theories). Any time a particular phenomenon turns out to involve cognitive functioning rather than just formal syntax, the need to posit genetically given formal constraints on possible syntactic constructions diminishes.

### The Future of Cognitive Linguistics:

The recognition that Cognitive Linguistics is not a closed or finished doctrine implies, obviously, that there is room for further developments. The contributions brought together in this Handbook not only give an idea of the achievements of Cognitive Linguistics, but they also point to a number of underlying issues that are likely to shape the further elaboration of Cognitive Linguistics. Three issues that we would like to highlight are the following.

1.

Readers will have noticed that a fourth type of context mentioned in our description of the contextualizing tendencies of twentieth-century linguistics was absent from our overview of re contextualizing tendencies that apply to Cognitive Linguistics. In fact, Cognitive Linguistics, by its very "cognitive" nature, has a tendency to look at language from a psychological point of view, that is, language as (part of) the organization of knowledge in the individual mind. However, a number of researchers (Palmer 1996; Sinhalese and emphasize that the experiential nature of Cognitive Linguistics does not only refer to material factors (taking a notion like "embodiment" in a physical and physiological sense) but that the cultural environment and the socially interactive nature of language should be recognized as primary elements of a cognitive approach.

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