

Numeral Classifiers in Lua

Manfred B. Sellner, Universität Salzburg
manfred.sellner@sbg.ac.at

The grammatical category of „numeral classifier“ (NCl) is widespread in East- and Southeast Asia as well as in Oceania. NCl's are generally acknowledged to pertain to the categorization of objects in counting and quantification situations.

There is a tradition of cross-linguistic typology of classifier studies that regards the numeral classifier system as a relatively structured system that is based on human cognition (e.g. Adams and Conklin 1973; Adams 1989, Allan 1977; Bisang 1999, etc.) where animacy, shape and function are universal and cognitively based features. In contrast, Carpenter 1992, Haas (1942), Matsumoto 1993, Downing 1996, etc. argue for a prototype analysis to characterize the semantic system of numeral classifiers, whereas Goral 1978 and Senft 1996 for a model of analysis that can be seen as representing a cross between the two types of analyses.

The initial aim of this paper is to present the inventory of classifiers of Lua, an unwritten and endangered language of the Mon-Khmer family spoken in various dialectal variations in the province of Nan (Thailand) and which was collected in personal fieldwork over the past years. The inventory is contrasted with the comparatively well documented inventories of Japanese, Khmer, Mandarin, and Thai in the following sections of the talk to bring out not only the affinities of the Lua classifiers with related SEA classifier systems, but also its differences with East-Asian systems. This is done with the aim of demonstrating how the data of Lua can lend empirical support to the models sketched above.

Adams, K. L. 1989. Systems of Numeral Classification in the Mon-Khmer, Nicobarese and Aslian Subfamilies of Austroasiatic. Canberra: Pacific Linguistics.

Adams, K. L. & N. F. Conklin. 1973. Toward a theory of natural classification. In: Papers from the Annual Regional Meeting of the Chicago Linguistics Society 9:1-10.

Aikhenvald, A. Y. 2000. Classifiers: Typology of Noun Categorization Devices. Oxford/New York: Oxford University Press.

Allan, K. 1977. Classifiers. In: *Language* 53:285-310.

Bisang, W. 1999. Classifiers in East and Southeast Asian Languages: Counting and beyond. In: Jadranka Gvozdanovic (ed.) *Numeral Types and Changes Worldwide*. Berlin/New York: Mouton de Gruyter.

Carpenter, K. L. 1992. Two dynamic views of classifier systems: Diachronic change and individual development. In: *Cognitive Linguistics* 3: 129-150.

Downing, P. A. 1996. Numeral Classifier System: The Case of Japanese. Amsterdam/Philadelphia: John Benjamins Publ. Co.

Goral, D. R. 1978. Numerical classifier systems: a Southeast Asian cross-linguistic analysis. In: *Linguistics of the Tibeto-Burman Area* 4: 1-72.

Haas, M. R. 1942. The use of numeral classifiers in Thai. In: *Language* 18: 201-205.

Matsumoto, Y. 1993. Japanese numeral classifiers: a study on semantic categories and lexical organization. In: *Linguistics* 31: 667-713.

Senft, G. 1996. *Classificatory Particles in Kilivila*. Oxford: Oxford University Press.