

## Aspectual classes in Chinese and their operability for teaching

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### Abstract

There have been a variety of proposals for classifying verbs in Mandarin Chinese based on their semantic properties including aspectual properties of events denoted by the verbs. For instance, Teng (1975) proposes a tripartition of verbs into states, actions and processes. Tai posits three classes similar to Teng's: Activities, States and Results. On the other hand, Smith (1991/1997) extends Vendler's (1957) work to apply the same classification (with Vendler's four classes plus a fifth class of Semelfactives) to an array of languages including Mandarin Chinese. Despite Teng's and Tai's demonstration that only three classes are necessary to account for lexical and grammatical aspectual combinations in Chinese, Vendler-related proposals seem to be by far the most popular among linguists working on Chinese verbs and event types since the 1990s. However, there also have been novel proposals that have not received as much attention, such as Bittner's (2013) four aspectual types or J. Lin's (2004a, 2004b) compositional analysis of event types.

In this talk, we will try to compare positions that may be described as 'universalist' to 'language-specific' proposals, in order to answer two possibly related questions: do they differ in explanatory power? Do they differ in operability for Chinese language teaching?

### References

- Bittner. "Topic States in Mandarin Discourse." University of Michigan, 2013.
- Jin, Limin, and Henriette Hendriks. "Le marquage de l'aspect en chinois LM et LE." Edited by Henriette Hendriks. *Acquisition et interaction en langue étrangère*, Analyse comparative des processus d'acquisition en L1 et L2, no. 20 (June 20, 2004): 51–86.
- Klein, Wolfgang, Ping Li, and Henriette Hendriks. "Aspect and Assertion in Mandarin Chinese." *Natural Language & Linguistic Theory* 18, no. 4 (2000): 723–770.
- Lin, Jimmy. "Event Structure and the Encoding of Arguments: The Syntax of the English and Mandarin Verb Phrase." Massachusetts Institute of Technology, 2004a.
- . "Fine-Grained Lexical Semantic Representations and Compositionally-Derived Events in Mandarin Chinese." In *Proceedings of the HLT-NAACL Workshop on Computational Lexical Semantics.*, 100–107, 2004b.
- Tai, James H.-Y. "Verbs and Times in Chinese: Vendler's Four Categories." In *Papers from the Parasession on Lexical Semantics*, edited by David Testen, Veena Mishra, and Joseph Drogo. Chicago, Illinois: Chicago Linguistic Society, 1984.
- Teng, Shou-hsin. *A Semantic Study of Transitivity Relations in Chinese*. University of California Press. Berkeley, 1975.
- Vendler, Zeno. *Verbs and Times*. Ithaca: Cornell University Press, 1957.