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## Thai Wh-adjuncts

## Abstract

In this paper, I claim that Thai wh-adjuncts occur in a predictable order relative to one another. They have been traditionally described as not occuring in a rigid order with respect to one another (Hoonchamlong 1991, Sornlertlamvanich, Charoenporn, and Isahara 1997). Their claim is based on non wh-adjuncts (i.e. locative, temporal and rationale) that may occur in-situ or at the beginning of the clause. I contradict such a claim and argue that Thai whadjuncts occur in a predictable order relative to one another.

Also, I establish a further claim that there are two distinct classes of wh-adjuncts: VP whadjuncts and IP wh-adjuncts. This distinction can explain why there are asymmetries within the class of wh-adjuncts with respect to focus movement. Some wh-adjuncts are only locally re-ordered (short scrambling) and others undergo A' movement. This is attributable to the fact that VP wh-adjuncts and IP wh-adjuncts choose different strategies for focus displacement. Focus is derived by short scrambling for the former, while it is derived by A' movement for the latter. This supports Hoonsringam's claim (2001) that wh-adjuncts, in particular 'why' in-situ, can also be interpreted as a focus asking for a reason that motivates proposition. She however argues that the fronted 'why' and the in-situ 'why' are semantically different in that the former asks for a reason that motivates an event, while the latter asks for a reason/purpose or something which is a result of an event.

Data

(1)	a.	Q: Lék When will Lek	fut	ri:ancò <i>gradua</i> e?		Wh in-situ
		A: pi: nâ: <i>year next</i> Next year				
	b.	Q: [ <b>mł:arày]</b> when When is it exac	ri:ancòp graduate graduate?	Wh-movement		
		A: hên <i>see</i> She told me tha		v	sɔ̀ːp klaːN dɨːan <i>defend middle month</i> rending in the middle of	
(2)		Nít mây <i>neg</i> Nit did not divo Why was it exa	Wh in-situ			
	b.	[ <b>t<sup>h</sup>ammay]</b> why	Nít	mây <i>neg</i>	yà: divorce	

			Why was it ex	Wh-movement				
(3)	a.	*	Nít t <sup>h</sup> ¥N <i>even</i> Why was it ex		<b>[t<sup>h</sup>amn</b> e why t Nit dive	• •		Wh in-situ
	b.		<b>[t<sup>h</sup>ammay]</b> <i>why</i> Why was it ex	Wh-movement				
(4)	a.	*	* man c+N <i>it</i> How will it b	v	m <b>ð?</b> <i>appropriate</i> riate?		<b>[yaNNay]</b> how	Wh in-situ
	b.		<b>[ya</b> NN <b>ay]</b> <i>how</i> How will it be a	man <i>it</i> appropriat	ciN ce?	cà? fut	m <b>ð?</b> appropriate	Wh-movement

## **Bibliography**

Blain, Eleanor. 1997. Wh-constructions in Nêhiyawêwin. Doctoral dissertation, UBC.

Cole, Peter and Gabriella Hermon. 1998. The typology of Wh-movement: Wh questions in Malay. *Syntax* 1, 221-258.

Cole, Peter, Gabriella Hermon and Norhaida Bt. Aman. 2000. Clefted questions in Malay? In David Gil and James Collins (eds.), To appear in Malay/Indonesian Linguistics. London: Curzon Press.

Cole, Peter and Gabriella Hermon. 2000. Partial Wh movement: evidence from Malay. In Lutz. U, Mueller. G, and A. Von Stechow (eds.), To appear in *The Syntax and Semantics of Partial Movement*. Cambridge: Cambridge University Press.

Cook, Clare. 2004. Adjunct extraction in Nêhiyawêwin and Yorùbá: neither adjunction nor extraction. Syntax generals paper, University of British Columbia.

Cook, Clare. 2004. Argument-adjunct asymmetries in wh-construction. CLA presentation, Manitoba, May 2004.

Déchaine, Rose-Marie. 2002. Decomposing focus: evidence from Yorùbá. Triggers for Movement workshop, Tilburg University, 24-26 October, 2002.

Denham, Kristin. 2000. Optional Wh-movement in Babine-Witsuwit'En. *Natural Language* & *Linguistic Theory* 18 (2), 199-251.

Guglielmo, Cinque. 1999. Adverbs and functional heads: a cross-linguistic perspective. Oxford: Oxford University Press.

Hagstrom, Paul. 1998. Decomposing questions. Doctoral dissertation, MIT.

Haspelmath, Martin. 1997. Indefinite pronouns. Oxford: Clarendon Press.

Hedburg, Nancy. 2000. The referential status of clefts. Language 76 (4), 891-920.

Kuno, Susumo and Preya Wongkhomthong. 1981. Characterizational and identificational sentences in Thai. *Studies in language* 5, 65-109.

Lee, Felicia. 2001. Wh- and focus are not the same projection. In K. Megerdoomian and L.A. Bar-el (eds.) WCCFL 20 Proceedings. Somerville, MA: Cascadilla Press.

Rizzi, Luigi. 1997. The fine structure of the left periphery. In Liliane Haegeman (ed.) *Elements of Grammar: Handbook of Generative Syntax*, 281-337. Dordrecht: Kluwer

- Saddy, Douglas. 1991. Wh scope mechanisms in Bahasa Indonesia. *MIT Working Papers in Linguistics* 15, 183-218.
- Thomas Ernst. 2002. The syntax of adjuncts. Cambridge: Cambridge University Press.