## Every Where All at Once:

## Vietnamese $D\hat{a}u$ from a Comparative Perspective

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Vietnamese  $d\hat{a}u$  'where' typically appears as a nominal *wh*-interrogative. On the other hand, it receives a refutatory interpretation when serving as a sentence-initial adverb, a phenomenon attested in many languages (see, for instance, Cheung 2008). But the similarity, even to typologically close languages like Chinese, ends there. Lower in TP,  $d\hat{a}u$  can be introduced by an applicative head to derive a surprise-denial question involving verb-copying (cf. Phan & Tsai 2022). It also functions as an 'emphatic' polarity modifier, which Duffield (2013) likens to  $d\hat{a}u$  in a sentence-final position.

Our study digs deeper into these non-canonical uses, and brings to the fore two little-known usages of  $d\hat{a}u$  as sentence-final particles (SFPs): First, SFP  $d\hat{a}u$  in negative sentences like (1) differs from the pre-verbal 'emphatic'  $d\hat{a}u$  in that only the former expresses the speaker's public commitment towards the opposite of a discourse-salient proposition (cf. Krifka 2023). Second, SFP  $d\hat{a}u$  in questions like (2) has a distinct *call-on-addressee* function ( $\hat{a}$  la Beyssade & Marandin 2006), signaling the speaker's request for a specific response from the addressee. Adopting Wiltschko's (2021) Interactional Spine Hypothesis, we take  $d\hat{a}u$  in (1) to be the head of a Grounding layer immediately above CP, and  $d\hat{a}u$  in (2) the head of a Responding layer above it. The former encodes a response move, whereas the latter an initiating move. These SFPs are not embeddable, displaying characteristics of strong Root Phenomena  $\hat{a}$  la Frey (2011).

(1) <i>Tí</i>	đâu	có	tiền	đâu.	(2) <i>Tí</i>	đi	đâu	đâu?
Tí	DAU	have	money	DAU	Tí	go	where	DAU
'Tí doesn't have money.					'Where did Tí go? (Show me!)'			
(Contrary to what's believed).'								

We further put forth a tentative analysis of two instantiations of  $d\hat{a}u$  as prosodically independent particles which may co-occur with  $d\hat{a}u$  as SFPs in the same conversation move, see (3) and (4). As a result, we are able to map out the topography of  $d\hat{a}u$  in cartographic terms. Further evidence from Chinese, German, Japanese, and the Bantu language of Bena is drawn to support our claims.

**Keywords**: *dâu*; non-canonical interrogative; comparative syntax; cartography; syntax-pragmatics interface

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