

## Quantifying potential: Non-canonical word order through a variationist perspective

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## Principle of accountability

- What do you do when circumscribing the variable context is difficult or impossible?
- Restrict amount of data examined (e.g. rate in 100 clauses)
- Compare variants/functions
- Frequency by 1000 words/10000 words



## Frequency

- What does frequent even mean?
- Salience?
- Right dislocation forms are “restricted to informal spoken contexts where [they are] very common” (Quirk *et al.* 1985:1310)

- Durham 2011 – York corpus
- 91 interviews
- 294 tokens = 4.22 RDs per 10000 words



## Frequent?

### Cardiff corpus

- Discourse marker and discourse particle, clause final *like* – 87 per 10000 words overall, but over 600 for highest user (young man)
- Discourse marker *you know* 83 per 10000 words
- With low frequency features not ideal to restrict amount of data!



## Principle of accountability

- Cases where areas/groups are said to use a feature more than others
- Recognized (and enregistered) locally
- How do we compare across varieties despite issues mentioned?
- How do we include interrelated features?



Sean Rhys-James  
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🇬🇧🇨🇦 WELSH GAME OF THRONES 🇬🇧🇨🇦

"That's My Chair, That Is"

This has been an enormous amount of work for me so please give it a watch and RT!



"That's My Chair, That Is - The Welsh Game of Thrones" (PL...  
Now the King is dead, the Houses of Jones and Llewelyn  
have both eyes set on The Great Chair, meanwhile Cerys...  
📺 youtube.com

8:34 PM · May 1, 2019 · Twitter Web App





### Right dislocation

- Three main variants (standard, expanded, reverse)
  - Mainly subject dislocated, but object can be as well
  - RRD said to be more frequent in Yorkshire and Lancashire
  - ERD associated with Welsh English, Cockney and Yorkshire
  - SRD subvariant *He's nice, him Manchester*
- Edwards and Weltens 1985, Moore and Sneyd 2011, Timmis 2010



### Left dislocation

- The poor devil, he's worse off than us. (Vera, St Fagans)
- this other kid, he's like, "no one understands me" (Suzie, young)
- One of the singers from um ... Manic Street Preach- Preachers, he loves the pub. (Brian, St Fagans)



### Left dislocation

- Subject doubling – "me, I.." usually considered a subvariant
- Higher frequency in new varieties of English (e.g. Indian English, Lange 2012, Winkle 2015)



### Fronting

- The Sound of Music they put on for me! (Cefin, old)
- there was this one sister, um ... Sister Claudia, her name was, and she was beautiful. (Meleri, old)
- so Roman Britain, I generally did like. (Lauren, young)



### Fronting

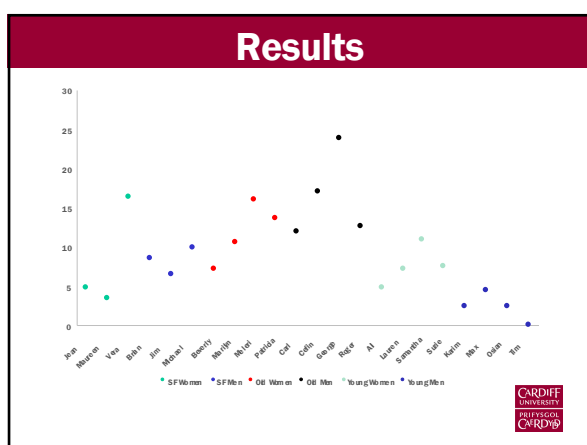
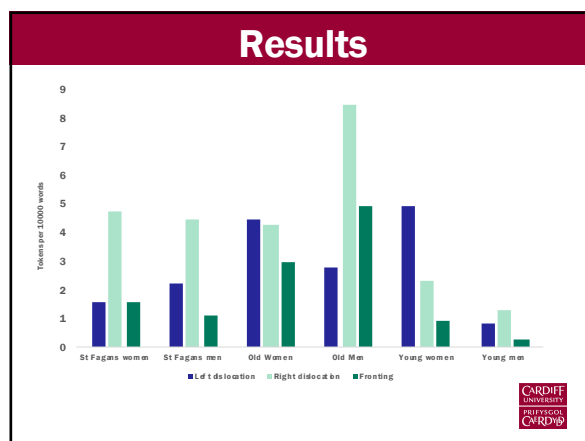
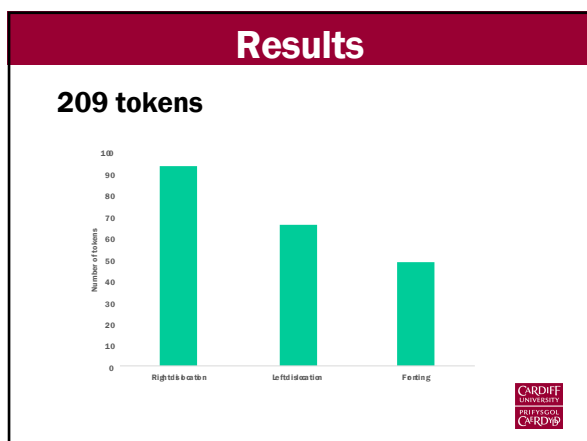
- Welsh English (Paulasto 2006, 2014)
- Yiddish English (Prince 1981)
- South Asian Englishes (Lange 2012, Leuckert 2019, Winkle 2015)



### Pragmatics

- NCWO forms have pragmatic functions
- But when one variety or language makes more use of a NCWO feature more than others, is it purely pragmatic? What about social factors?





### Intraspeaker distribution

- **100 'sentences' for two speakers**
- **Variation in how many could be discarded**
- **Rates of non-canonical word order use: 7 and 10%**
- **BUT very Uneven distribution**

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### Discussion and conclusion

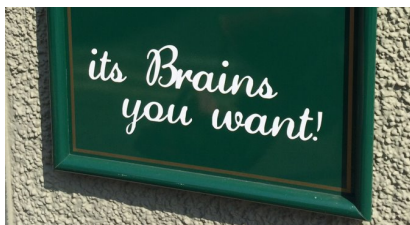
- **Non-canonical word order has to be extracted manually**
- **Most sentences could potentially have a ncwo form (or two+?)**
- **Low frequency despite saliance**
- **Substantial interspeaker variation and intraspeaker variation (in the sense of where they're distributed)**
- **Context?**

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### Discussion and conclusion

- **There are regional and social effects (at least for the three features examined)**
- **More research on more dialects needed to get a better sense of baselines - salience/frequency - anyone want to share data?**
- **Ideally, look at (in)frequency across related features, variants and functions to get around issues with principle of accountability**

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Thanks to Rowan Campbell and Megan Llewellyn for data collection and transcription!



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