### NEOLOGISMS IN EARLY ENGLISH LETTERS

THE CASE OF -ITY

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#### STRATAS PROJECT

- Interfacing structured and unstructured data in sociolinguistic research on language change (Academy of Finland, DIGIHUM, 2016–2019)
- My subproject with Eetu Mäkelä & Jukka Suomela (Aalto University):
   Social embedding of neologisms in early English correspondence
  - Previous research: mostly lexicographical data (OED), bias towards well-known authors
  - Corpora of Early English Correspondence: wide social spectrum, speech-like genre



#### RESEARCH QUESTIONS

- **1. Who** are the innovators? Which social groups do they represent?
- 2. How do the new words spread socially, geographically and diachronically?
- 3. Which semantic domains do the neologisms represent?
- **4. Why** are the neologisms created and established? Can they be linked to:
  - Specific historical events?
  - Changes in culture & society?
  - Social meanings?





#### **CHALLENGES**

- Identification of neologisms
  - Spelling variation...



- Automatic retrieval of related lexicographical data
  - Oxford English Dictionary: e.g. first attestation dates, etymologies
  - Historical Thesaurus: time-sensitive semantic domains
- Interface for pruning the possible neologisms found



#### PILOT STUDY: C18 NEOLOGISMS IN -ITY

Corpus: coee-1660-1800 coso-1600-1600-reloade

Dataset: [tit] ness
Points: none education gender period [period-40] rani-current socnob

Axes: hypestokene [xypestrumning words]

200

41760-1800

50

100

100

Collection: none 1660-1719 1720-1759 [760-1800]

Witten in 1760-1800

Show: [summary] speet let sample let

This collection condains 1051564 nursing words and 264 bytes.
Only apprax. 630344 of mindroun collections with 1051564 ransing words contain at least 264 bytes.

- -ness & -ity: derive nouns from adjectives
  - e.g. generous → generousness / generosity
  - -ness native, -ity borrowed from French & Latin → connotations associated with those languages (e.g. polite society, learned, scientific)
- Previous research (<u>Säily 2014</u>): productivity of -ity increases throughout C17–18, perhaps led by male professionals
- End of C18: -ity highly productive what kinds of neologisms by whom?



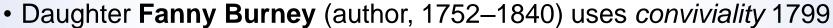
#### 15 NEOLOGISMS FOUND, 1760–1800

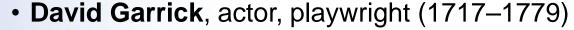
- Working definition of neologism: corpus attestation max 100 years after OED first attestation date
  - 3 antedatings, 3 not in OED at all
- authenticity, cleverality (1778<1828), comicality, conviviality (1783<1791), coxcombicality, foxity (1788), Germanity (1788<1821), impracticability, intrepidity, irritability, oddity, respectability, ridiculability (1776), scoundrellity (1761), versatility

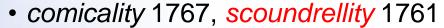


## WHO ARE THE INNOVATORS?

- Thomas Twining, clergyman, classical scholar (c.1734–1804)
  - coxcombicality, foxity, Germanity 1788, ridiculability 1776
- Charles Burney, musician, author (1726–1814)
  - conviviality 1783, versatility 1782







- Ignatius Sancho, author (1729?–1780)
  - cleverality 1778







## WHAT DO THEY DO WITH THE NEOLOGISMS?

... there is not among any set of people such a comfortable scratch-back confederacy as among those old ruin-diggers [antiquarians & old-English grubbers]. Is it the consciousness of enemies & scoffers all round them – the sour'd feeling of ridiculability – that draws the knot closer and forms the phalanx, back to back, for mutual scrubbing & defence?

Thomas Twining to Charles Burney, 1776

It is a most infamous design, & I desir'd Churchill would Let Thornton know of it, which he will do immediatly, & prevent their Scoundrillity by some humourous Paragraph ...

David Garrick to George Colman, 1761



# HOW DO NEOLOGISMS SPREAD?

I have always thought, that in many particulars his equal was not to be found – his wit, learning, taste, penetration; &, when well, his conviviality, pleasantry, – & kindness of heart to me & mine, will ever be thought of, with the most profound & desponding regret!

Charles Burney to Fanny Burney, 1783?

The account of the Play meriting little attention indeed – I am much pleased at your independent establishment of *conviviality* at Burlington House.

Fanny Burney to Charles Burney, 1799



#### CONCLUSION

- 18<sup>th</sup>-century neologisms in -ity
  - Innovators: men in their 40s–50s, professional / other non-gentry, creative, writing to close friends or family
  - Often words describing people, designed to amuse & perhaps impress recipient – linked to writing style, spread in social network of peers
- Future work: expand to all neologisms, longer time period → need to (semi-)automate identification & classification
  - Probably impossible to closely follow spread of individual words what to do instead?

