Logical Categories and Parts of Speech as Structuring Devices in Pollux' *Onomasticon* CHS Biannual Research Symposium – Fall 2016

Stelios Chronopoulos

December 3, 2016

Logical Categories and Parts of Speech in Pollux

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Pollux' *Onomasticon*: an onomasiological dictionary without macrostructure

Structures and the Parts-of-Speech System

Object-oriented Structures and Logical/Descriptive

- ▶ 10 books, ca. 120.000 words
- written as a fluid text
- 2nd century CE
- ▶ it contains
 - ▶ lists of synonyms and
 - lists of notions together with their words

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- starting point for each entry is a notion/concept
- main body: groups of words ordered according to logical and/or linguistic categories -> microstructure
- entries orgnaized in object domains according to logical/conceptual criteria -> macrostructure

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Outline

Pollux' *Onomasticon*: an onomasiological dictionary without macrostructure

Word-oriented Structures and the Parts-of-Speech System

Object-oriented Structures and Logical/Descriptive Categories

Mixing Structures

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living Structures

headword and list of verbs, without PoS-tag

- pragmata: abstract nouns
- metochai: participles; only a remark that participles from all mentioned verbs can be used
- onomata: nouns denoting persons, with the remark that there
 are actually no such nouns, with one or two exceptions
- adverbs

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P. M. Roget, *Thesaurus*, entry nr. 638, from the 1936 edn.

638. Waste.—N. consumption, expenditure, exhaustion; dispersion etc. 73; ebb; leakage etc. (exudation) 295; loss etc. 776; wear and tear; waste; prodigality etc. 818; misuse etc. 679; wasting etc. ν.; rubbish etc. (useless) 645. mountain in labor.

v. spend, expend, use, consume, swallow up, exhaust, deplete; impoverish; spill, drain, empty; disperse etc. 73.

cast -, throw -, fling -, fritter- away; burn the candle at both ends, waste; squander etc. 818.

'waste its sweetness on the desert air;' cast -one's bread upon the waters, - pearls before swine; employ a steam engine to crack a nut, waste powder and shot, break a butterfly on a wheel; labor in vain etc. (useless) 645; cut a whetstone with a razor, pour water into a sieve; tilt at windmills.

leak etc. (run out) 295; run to waste; ebb; melt away, run dry, dry up.

Adj. wasted etc. v.; at a low ebb.

wasteful etc. (prodigal) 818; penny wise and pound foolish.

Phr. magno conatu magnas nugas: le jeu n'en vaut pas la chandelle.

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- ▶ the state of purity of the worshippers
- what humans do when they pray and sacrifice
- nouns for acts and processes humans do when praying and sacrificing to gods
- ▶ the word used to express a single object, the smoke that is produced from the sacrifice
- ▶ the poperties the animals brought to sacrifice should have
- ▶ a term used for the roast meat of the sacrificed animals

the entry "praying and sacrificing to the gods" in Pollux 1.25-30

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- verbs meaning "to sell" (without PoS tagging)
- pragmata
- onomata
- adverbs
- ▶ a special phrase used for the selling of slave
- adjectives for slaves who have been sold several times
- verbs for sellers who sell expensive and cheap
- words to denote the place where slaves and merchandise is sold

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- participles meaning "the buyer", which should be used instead of onomata
- some onomata
- pragmata
- nouns and substantivized adjectives denoting 'the merchandise that is sold"
- no adverbs for the entry "buy"

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