Typology: Analyzing Linguistic Diversity across Languages of the World Sommer Semester 2017

Module: Variation, Evolution, and Change

Type: Hauptseminar

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Webpage: http://www.christianbentz.de/teaching_typo2017.html

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1 Project Assignment

1.1 Phonetics/Phonology

• Project 1: Test the following hypothesis: If a language does *not* have fricatives, then it is more likely to be spoken in mainland Australia than outside of it.

Alicja Kawecka, Evangelos Filippidis, Amelie Bissinger, Zachary Bennett (Session 07: 31.05.2017)

• Project 2: Test the following hypothesis: Languages using clicks (no para-linguistic usage) have generally bigger sound inventories than languages not using clicks.

Thora Daneyko (Session 07: 31.05.2017)

1.2 Morphology

• Project 4: Is there a trade-off between morphological marking and usage of tones? Such that languages that extensively use tonal marking tend to have less morphological markers?

Chih-Chun Chang (Session 08: 14.06.2017) Svea-Kristin Klaus (Session 08: 14.06.2017)

• Project 5: Test the hypothesis that number neutral languages tend to have numeral classifiers instead (see Klamer, under review: p.22).

Xiang Ji (Session 08: 14.06.2017)

• Project 6: Test Greenberg's Universal 27: "If a language is exclusively suffixing, it is postpositional; if it is exclusively prefixing, it is prepositional."

Nidhal Mekki (Session 09: 21.06.2017) Cressida Chesworth (Session 09: 21.06.2017) Micayla Crawley (Session 11: 12.07.2017)

1.3 Lexicon

• Project 7: Do languages with more speakers (bigger population size) have more/less loanwords than languages with fewer speakers?

Jekatarina Kaparina, Stephanie Samson (Session 10: 28.06.2017)

• Project 8: Is the status of a language (national, widely used, extinct, etc.) associated with the number of basic color terms in a language?

Hizniye Isabella Boga (Session 11: 12.07.2017)

1.4 Word Order

• Project 10: Test Greenberg's Universal 41: "If in a language the verb follows both the nominal subject and nominal object as the dominant order, the language almost always has a case system."

Fabio Maion, Safeer Mian (Session 12: 26.07.2017)

1.5 Other

• Project 12: Give an estimation (or range of estimations) of how many languages have been spoken in the world until today (including living languages). Tipp: First try to get estimations for the earliest date of appearance of human language (this is highly controversial) from the literature, then try to get estimations of the birth death/rate of languages.

Stacie Boswell (Session 12: 26.07.2017)

2 References

Bickerton, Derek (2016). Roots of language. Classics in Linguistics 3, Language Science Press.

Greenberg, Joseph H. (1963). Some universals of language with particular reference to the order of meaningful elements. In: J. H. Greenberg (ed.), Universals of Language. London: MIT Press.

Klamer, Marian (under review). Typology and grammaticalization in the Papuan languages of Timor, Alor and Pantar. To appear in: Narrog, Heiko & Prashant Pardeshi (eds.), *Grammaticalization from a typological perspective*. Oxford: Oxford University Press.