Interpersonal meaning feature system

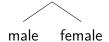
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This document supplements Figure 1 in Nomoto et. al (2019)¹ with a number of additional features that could not be included there due to a space constraint. The entire feature system has been reorganized too.

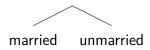
1 Feature sets

Gender value Marital value Honour value Age value Social value Role value Group value Formality value Number value

1.1 Gender

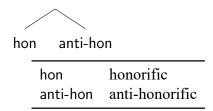


1.2 Marital status

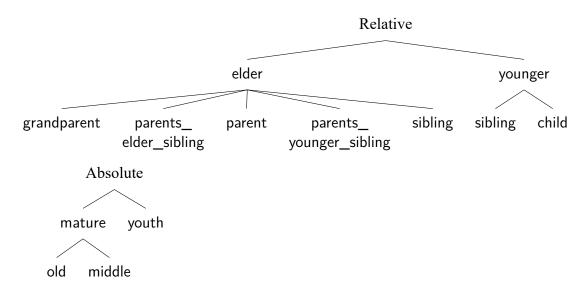


¹Nomoto, Hiroki, Kenji Okano, Sunisa Wittayapanyanon and Junta Nomura. 2019. Interpersonal meaning annotation for Asian language corpora: The case of TUFS Asian Language Parallel Corpus (TALPCo). *Proceedings of the Twenty-Fifth Annual Meeting of the Association for Natural Language Processing*, 846–849.

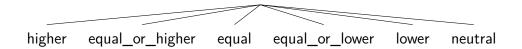
1.3 Honour



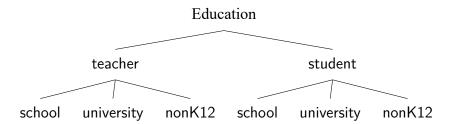
1.4 Age

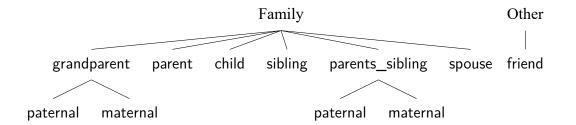


1.5 Social status



1.6 Role





Notes

- 'Father' vs. 'mother', 'brother' vs. 'sister', 'uncle' vs. 'aunt', etc. can be distinguished by Gender features.
- 'Elder brother/sister' vs. 'younger brother/sister', etc. can be distinguished by Age features.

school primary and secondary schools
nonK12 not K12 (= kindergarten, primary and secondary schools)

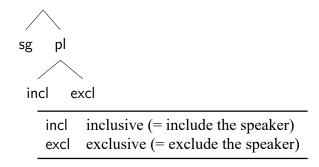
1.7 Group

foreigner local

1.8 Formality

formal informal

1.9 Number



2 Examples

1. cô 'aunt (father's younger sister)'

Vietnamese

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Gender female

Age [Relative elder.parents_younger_sibling]

Role [Family parents_sibling.paternal]
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2. bác 'uncle, aunt (parent's elder sibling)'

Vietnamese

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Gender
Age [Relative elder.parents_elder_sibling]
Role [Family parents_sibling]
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3. bác 'I/you (person around parent's elder sibling's age)'

Vietnamese

```
Gender

Age [Relative elder.parents_elder_sibling]

Role
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4. anh 'elder brother'

Vietnamese

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Gender male

Age [Relative elder.sibling]

Role [Family sibling]
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5. anh 'I/you (male around elder sibling's age)'

Vietnamese

6. adik 'younger sibling'

Malay

7. adik 'I/you (person around younger sibling's age)'

Malay

8. abang 'elder brother'

Malay

9. abang 'I/you (person around elder brother's age)'

Malay

10. Pak 'Mr. (mature male)'

Indonesian

3 The entire feature system

