

# Semantic and Syntactic Patterns of Bulgarian MWNs

## *Semantic classes*

Persons, locations, organisations and their triggers are grouped into semantic classes sharing common semantic patterns (language independent, to a great extent).

## *Names (example)*

Personal names that select triggers – academic titles, can be only (first) names modified with or substituted by family names, while the personal names that select aristocratic titles, can be only first names.

## *Triggers (example)*

The triggers denoting academic position are related to the semantic pattern: in-something; at-somewhere (profesor po himiya v Sofiyskiya universitet 'professor in chemistry at the Sofia University').

## *The Rules*

The rules define NE class, PoS and grammatical subclass of the head noun, PoS of NE constituents, dependencies between constituents, cliticization (possessive and interrogative clitics), contiguity, word order permutations.