

# Extracting and Analyzing Italian Word Combinations with Syntactically Marked PATterns

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- Our view of “Word Combinations” (**WoCs**)
  - MWEs + Argument Structure patterns
  - Theoretical background: Construction Grammar
- Implications for WoC extraction
  - **P-based** (POS patterns) vs. **S-based** (syntactic dependencies) extraction methods are usually kept separate, but in fact are complementary
- Our proposal: a unified approach to WoC extraction
  - An integrated view of a lexeme’s **combinatory potential**
  - Operationally: **SYMPATHy** = SYntactically Marked PATterns
  - Ultimate goal:
    - model the gradient of schematicity/productivity and fixedness of WoCs
    - classify different types of WoCs on a distributional basis